# MONTGOMERY COLLEGE NONCREDIT COURSE SCHEDULE

# Workforce Development and Continuing Education | Fall 2022



Affordable, practical, and convenient classes at locations throughout Montgomery County, Maryland

Registration Opens July 25th



montgomerycollege.edu/wdce | 240-567-5188 Ofrecemos clases en español The Workforce Development and Continuing Education (WDCE) programs at Montgomery College provide a wide range of noncredit and credit educational offerings and services designed to meet the needs of county residents and businesses. Individuals in career transitions, those reentering the workforce, and those maintaining current technical skills, as well as those seeking lifelong education enrichment experiences, are among the 25,000 students each year. High-quality noncredit courses are available in numerous program areas including information technology, small business and management, technical training, certification and licensure preparation, financial planning, real estate, early childhood education, health sciences, professional development, writing, English as a Second Language, human resources, supervision, and more. Special programs are available for older adults, adults with developmental disabilities, and Spanish speakers. Course offerings change continuously to reflect the ever-changing needs of the businesses and communities we serve. As you peruse the programs and services in this publication, we're sure you'll find a wide variety of offerings suited to you.

In addition to classes for individuals, we contract with many businesses and government agencies to provide customized training for their employees. These classes are held at places of employment or can be offered at WDCE sites throughout the county.

# **About Our Students**

When you enroll in one of our Workforce Development and Continuing Education courses, you will be joining more than 25,000 people who have attended our programs during the past year. These people come from diverse backgrounds but have one thing in common: the desire to learn new things. Although the median age of our students is 40, many of our students are young or older adults. Students come from all corners of the community, regardless of age and educational experience.

# **About Our Faculty**

Our faculty are carefully screened professionals with expertise in their fields. Some are drawn from the College's credit faculty. Instructors are hand-picked for their teaching skills, professional knowledge, and talent, ensuring our reputation as a provider of high-quality courses.

# Where to Find Us

Classes are held on the Germantown, Rockville, or Takoma Park/Silver Spring Campuses at Montgomery College and two satellite Campuses—Westfield South in Wheaton and the Gaithersburg Business Training Center in Olde Towne Gaithersburg. Additional off-campus locations have been selected for convenience, amenities, and suitability for instruction. Classes meet at more than 40 locations countywide, including on site at places of employment.

# **Open to All**

Montgomery College is committed to equal employment opportunity that assures access, equity, and diversity. Further, the College is committed to providing an environment in which all persons are provided the opportunity for employment, participation in academic programs, and/or other college activities free from discrimination, any form of harassment as prohibited by federal regulations and state law, and sexual assault.

# **National Recognition**

Montgomery College Workforce Development and Continuing Education is certified by the Learning Resources Network (LERN), an international association in lifelong learning. LERN has rated our Workforce Development and Continuing Education unit as one of the leading providers of continuing education programs in North America.

# In Remembrance

Mr. George Payne Vice President/Provost Applied Technologies, Gudelsky Institute for Technical Education, and Workforce Development and Continuing Education



It is with great sorrow that we announce the passing of our leader of Workforce Development and Continuing Education, Mr. George Payne.

George began his career at Montgomery College as a part-time faculty member in the Construction Management program in 1976. He became a full-time faculty member in 1984 and served as a program coordinator and department chair. George was part of the leadership team that developed the Gudelsky Institute for Technical Education, becoming the inaugural director in 1997 and then later dean. In 2000, he was named provost for Continuing Education, which was later expanded to Workforce Development and Continuing Education (WDCE), and he was named Vice President and Provost in 2012.

George led with respect for his team and for Montgomery College, and he conveyed a clear message that people were important and deserved empathy and dignity from leadership. He supported us and motivated us to believe in ourselves and our work, encouraging us to strive to do our best. He stood by our side in good times and challenging times, and always offered hope for a new day, noting

## "It's all good."

George is greatly missed here at the College.

# Montgomery College Industry Certification Preparation Programs

Montgomery College provides many courses that prepare individuals to sit for industry credential examinations. Further details may be found on the individual program websites or at https://www.montgomerycollege.edu/wdce/job-skills.

# **Business and Professional**

- · Certified Associate in Project Management (CAPM®)
- Coaching, ICF-ACSTH
- Food Service Management (ServSafe®)
- Individual Tax Preparer
- LEED Green Associate
- Nail Technician
- National Apartment Leasing Professional
- Project Management Professional (PMP<sup>®</sup>)
- Real Estate Appraiser
- Society for Human Resource Management (SHRM®)

## Education

- Alternate Certification for Effective Teachers (ACET)
- Child Care
- Child Development Associate (CDA)
- TESOL Training

## **Health Care**

- · Basic Cardiac Life Support for Healthcare Providers
- Basic First Aid
- Certified Medical Assistant (CMA)
- Certified Nursing Assistant (CNA)
- · CPR and AED
- CPR, AED & Basic First Aid Course
- Delegating Nurse Training for Assisted Living
- Dysrhythmia Recognition and Response Algorithms for the Healthcare Access and Registration
- Healthcare Providers
- · Fitness Certification / Fitness Professional
- Geriatric Nursing Assistant (GNA): CNA/ GNA
- Medical Coder\*
- Medicine Aide Update
- Nurse Refresher
- Nursing\*
- Personal Trainer Certificate
- Pharmacy Technician
- Phlebotomy Technician
- Physical Therapist
- RN Case Manager/ Delegating Nurse Training for Assisted Living



# Information Technology

- Amazon Web Services
- CISCO® Certified Network Association (CCNA)
- CompTIA<sup>®</sup> Network+ Certification
- CompTIA® Security+ Certification
- Microsoft Office Specialist
- Oracle Certification

## **Public Safety**

- Advanced Safety Certificate program
- 911 Dispatch Academy
- Firefighter\*
- · First Responder\*
- OSHA 500 Trainer course Occupational Safety and Health for the Construction Industry
- OSHA 510 Occupational Safety and Health for the Construction Industry
- OSHA 511 Occupational Safety and Health Standards for General Industry
- OSHA 7300 Understand OSHA's Permit-Required Confined Space Standard
- OSHA 7845 Record Keeping Rule
- · Principles of Occupational Safety and Health (POSH)

# Technical

- Apprenticeship (All Trades)
- Automotive Service Excellence (ASE) Certifications (9)
- · Certificate for Apartment Maintenance Technicians (CAMT)
- Certified Professional Horticulturist
- Certified Tree Worker Climber Specialist
- Commercial Pesticide Applicators License—Maryland
   Department of Agriculture
- CompTIA<sup>®</sup> A+ Certification
- EPA Section 608 Technician Certification
- Home Improvement Contractor
- · Home Inspector
- · Licensed Tree Expert
- NABCEP Photovoltaic Associate
- National Green Infrastructure Certificate
- Professional Turfgrass Fertilizer Applicator Certificate

# **Transportation**

- 6 Hour MVA Behind the Wheel Course
- CDL Learner's Permit Prep
- Driver's Education/Non-CDL
- Driver's Education/Non-CDL with Additional Supports
- Learner's Permit Prep
- Motorcycle Safety

\* Credit Program

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# Key to Codes

TWA	Senior Tuition Waiver Applies	
NMR	Non-Maryland Resident	
CoL	Colisted	
TIP	Tuition Installment Plan	
See General Information for details.		

# **Contact WDCE**

If you need more information about course offerings, registration, or special programs available through Workforce Development and Continuing Education, call us between 8:30 a.m. and 5 p.m., Monday through Friday, or 8:30 a.m. to 4 p.m., Saturday, at 240-567-5188 or e-mail wdce@montgomerycollege.edu.

Registration information	.wdce@montgomerycollege.edu	240-567-5188
Web		. 2 10 000 09 10
		. 240-567-5000
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Adult Literacy and GED® Test Prep	.GED@montgomerycollege.edu	. 240-567-8950
Advanced Placement Institute	.apsi@montgomerycollege.edu	. 240-567-3823
APPE (ESL)	.esl-rockville@montgomerycollege.edu	. 240-567-7262
Art + Design	.communityarts@montgomerycollege.edu	. 240-676-1567
	.michael.carretta@montgomerycollege.edu	
Building and Construction	.john.phillips@montgomerycollege.edu	. 240-567-7942
Challenge Program for Adults		
	.jill.kephart@montgomerycollege.edu	
	.clep@montgomerycollege.edu	
	.transcie.almonte@montgomerycollege.edu	
	.joseph.kamara@montgomerycollege.edu	
	.maryann.behme@montgomerycollege.edu	
	.tracy.singleton@montgomerycollege.edu	
-	.janet.lane@montgomerycollege.edu	
-	.tiffany.shao@montgomerycollege.edu	
	.sbel@montgomerycollege.edu	
	.ESOL@montgomerycollege.edu	
	.hospitalitywdce@montgomerycollege.edu	
	.hospitalitywdce@montgomerycollege.edu	
	.lisa.bouknight@montgomerycollege.edu	
	.hospitalitywdce@montgomerycollege.edu	
. ,	.transcie.almonte@montgomerycollege.edu	
	.laura.weihrauch@montgomerycollege.edu	
	.InstitutoHispano@montgomerycollege.edu	
	.chantal.vilmar@montgomerycollege.edu	
-	.sbel@montgomerycollege.edu	
, , ,	.transcie.almonte@montgomerycollege.edu	
-	.natasha.sacks@montgomerycollege.edu	
	.transcie.almonte@montgomerycollege.edu	
	.transcie.almonte@montgomerycollege.edu	
	.sbel@montgomerycollege.edu	
	.tracy.singleton@montgomerycollege.edu	
	.communityarts@montgomerycollege.edu	
	.natasha.sacks@montgomerycollege.edu	
	.tracy.singleton@montgomerycollege.edu	
5	.natasha.sacks@montgomerycollege.edu	
	.transcie.almonte@montgomerycollege.edu	
	.sbel@montgomerycollege.edu	
	.sharon.maxwell@montgomerycollege.edu	
	.sharon.maxwell@montgomerycollege.edu	
	.sharon.maxwell@montgomerycollege.edu	
	.alejandra.isaia-herrera@montgomerycollege.edu	
	.john.amoroso@montgomerycollege.edu	
	.sharon.maxwell@montgomerycollege.edu	
	.laura.weihrauch@montgomerycollege.edu	
-	.sbel@montgomerycollege.edu	
	.laura.weihrauch@montgomerycollege.edu	
	.tracy.singleton@montgomerycollege.edu	
	.joseph.kamara@montgomerycollege.edu	
5	.laura.weihrauch@montgomerycollege.edu	
	.tracy.singleton@montgomerycollege.edu	

# Animal Care and Veterinary Assistant Animal Care

## **Animal Care**

This course is designed to teach interested participants about various careers and career paths in the animal care industry. Topics will include animal care and control, kennel operations, adoptions, and humane education. Field trips may be included with course teaching. TWA

Course: PET012	12 Hours
\$60 + \$125 fee = \$185; NN	/IR add \$120
Gaithersburg Business Tra	aining Center

CRN#: 24245 4 Sessions M W 9/12-9/21 6-9 p.m.

## Animal Reiki I

This course will benefit you if you are new to Reiki or an experienced practitioner interested in learning about working with animals. You will be introduced to Reiki, the Japanese healing system, and the history of its founders. You will learn how you can perform Reiki sessions on animals with a focus on healing and balancing. TWA

## Course: PET010 10 Hours

\$75 + \$150 fee = \$225; NMR add \$140

#### **Rockville Campus**

CRN#: 24242 7 Sessions M W 9/19-10/10 6:30-8:30 p.m.

## Animal Reiki II

This course is designed to enable you to learn the healing methods of Level II Reiki, how distance healing works across space and time, and how Reiki can be complemented with other alternative healing techniques. Each successful student will receive a second level attunement/Animal Reiki Level II Certificate and skills to practice Level II Reiki with animals. *Prerequisite: Animal Reiki Level I.* TWA

#### Course: PET011

\$75 + \$150 fee = \$225; NMR add \$140

**10 Hours** 

### **Rockville Campus**

CRN#: 24243	5 Sessions	ΜW
10/17-10/31	6:30-8:30 p.m.	

## Animal Reiki III

This course is designed to teach students advanced methods of using Reiki energy healing with animals, a continuation of the previous two level courses. You will learn healing after surgery or trauma, energy work for animals who have been abandoned, energy work for animals with emotional and behavioral problems, and also techniques for balancing one's own energy and how to pass Reiki healing ability to others. *Prerequisite: Reiki I and II.* TWA

## Course: PET018

\$75 + \$150 fee = \$225; NMR add \$140

10 Hours

#### **Rockville Campus**

CRN#: 24244 5 Sessions M W 11/2-11/16 6:30-8:30 p.m.

# Emergency Preparedness for Pets-Are You Ready?

Pets are family too. Do you have a plan for your pet in an emergency? Including pets in the emergency plan helps your family's ability to respond to an emergency. In this course, students will learn how to make an emergency plan for their pet, how to prepare a shelter for their pet, and how to prepare a disaster kit for their pet in the case of an emergency. TWA

 Course: PET025
 5 Hours

 \$45 + \$35 fee = \$80; NMR add \$50

#### **Gaithersburg Business Training Center**

CRN#: 24252 2 Sessions S 11/12-11/19 10 a.m.-12:30 p.m.

## Pet First Aid and CPR

Learn how to respond to health emergencies and provide basic First Aid and CPR to cats and dogs. You will learn the basic pet owner responsibilities, administering medication, breathing, cardiac emergencies, and treating basic wounds.

Course: PET008 5 Hours

\$40 + \$45 fee = \$85; NMR add \$50

## Gaithersburg Business Training Center

CRN#: 24246 2 Sessions S 10/8-10/15 10 a.m.-12:30 p.m.

#### **Animal Care and Veterinary Assistant**

# Start Your Own Pet Care Business—The Basics

Do you have a passion for animals? Would you like to turn it into a career? Any interest in being your own boss, and starting your own business? If you answered Yes to these questions, than this course can get you started in the right direction. Learn basic pet care, nutrition, correct walking aid, pet sitting, how to handle difficult situations, business start-up ideas, record keeping, requirements for businesses, marketing and expanding your business. TWA

 Course: PET016
 12 Hours

 \$60 + \$125 fee = \$185; NMR add \$120

 Gaithersburg Business Training Center

CRN#: 24247 4 Sessions T R 11/1-11/10 6-9 p.m.

# Veterinary Assistant Training

## Veterinary Assistant Training I: Outpatient Care

This initial course consists of 30 classroom hours and 8 clinical hours. Topics include an overview of the veterinary profession, office procedures, client relations, biology, and exam room procedures. *Prerequisite: A passing score on the assessment exam.* TWA

# Course: VET002 38 Hours \$375 + \$120 fee = \$495; NMR add \$225

#### **Rockville Campus**

CRN#: 24248 9/9-11/11	10 Sessions F 12:30-3:30 p.m.	
CRN#: 24249 9/9-11/11	10 Sessions F 6:30-9:30 p.m.	

## Veterinary Assistant Training II: Diagnostic & Pharmacy

This course is designed to provide future veterinary assistants and people starting entry level careers with an overview of laboratory procedures, drug therapy, and radiology procedures. Topics will include types of laboratory tests, microscopic techniques, drugs, and radiology. *Prerequisite: Veterinary Assistant Training I.* TWA

## Course: VET003 27 Hours

\$325 + \$120 fee = \$445; NMR add \$225

#### **Rockville Campus**

CRN#: 24250	11 Sessions F
12/2-2/10	12:30-3:30 p.m.
CRN#: 24251	11 Sessions F
12/2-2/10	6:30-9:30 p.m.

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# Art + Design

#### Classes & Workshops for Adults and Teens

Welcome to our community of artists! Join us for affordable visual & performing arts classes taught in-person and online. Professional artists teach all classes. See our performing arts listings on page 68.

This fall, we're settling into a new normal, with two thirds of our classes on-campus, both in Takoma and Rockville. This means you have the greatest variety of options, both in class topics and in delivery! We have a great batch of new classes, including intermediate and advanced classes in drawing, collage, and sewing, plus a new class on Havana Art & Culture.

#### Website:

montgomerycollege.edu/communityarts

Email: communityarts@montgomerycollege.edu

Phone: 240-676-1567

Join our email list: montgomerycollege.edu/ community-arts/join

## Art History, Theory, and Professional Development

## **Art Collecting**

Discover the world of art collecting and become a valuable member of the art community. Collectors are vital to the art world: their work sustains artists, galleries, and museums. Learn to be a savvy collector, whether you're buying directly from artists or at galleries. Explore how the art market works and how to develop relationships with curators, other collectors, and individual artists. Gain insight from experts in the field with a new guest speaker each week, including private collectors, gallerists, curators, and artists, Develop clear goals for your art collection, covering style, medium, and provenance of the art you plan to collect. By the end of this class, you'll be ready to build your own powerful collection of art! Open to students of all levels. TWA

# Course: ADS552 12 Hours \$120 + \$75 fee = \$195; NMR add \$120

### Hybrid (Online & Face to Face)

CRN#: 24111 8 Sessions R 9/15-11/3 1-2:30 p.m. Class sessions include online meetings and meetings on-location at locations in the DC area.

6 | Workforce Develo

## Artist Talks and Presenting Art

Have you ever wanted to give a compelling art talk to the public? Or to talk about your own artwork with clarity in any context? From artists to collectors to docents, everyone in the art world has to talk about art effectively. The best talks aren't by the best artists, they're by the best speakers. Learn to format, prepare, and perform a talk with confidence. Invest your speech with presence and authenticity while delivering an organized and conceptually clear talk. Learn the tools of the trade. like effective storytelling and handling Q&A sessions. Throughout the class, you will create, polish, and practice a final 15-minute presentation in a safe and supportive environment. Open to students of all levels. Having produced your own body of work is not required. TWA

#### Course: ADS572

\$174 + \$125 fee = \$299; NMR add \$140

20 Hours

#### **Online: Structured Remote**

CRN#: 24126 10 Sessions S 9/17-11/19 10 a.m.-12 p.m.

## **Budget Management for Artists**

There's no way around it: money is always a factor in art-making. Professional artists must not only be good at their craft and publicity, but good at managing money. Even hobbyists should set goals based on income, budget, and expenses. Learn to plan finances for your art practice, from creating budgets through managing taxes. Set clear financial goals based on analysis of costs vs income and fiscal responsibility. Develop skills in inventory management, pricing, and waste reduction. Learn what to expect when creating a business and working with representation or agents. Open to students of all levels. TWA

#### Course: ADS560

6.25 Hours

\$49 + \$45 fee = \$94; NMR add \$50

 Online: Structured Remote

 CRN#: 24116
 3 Sessions
 T

 10/18-11/1
 6:30-8:35 p.m.

## Interested in a degree?

Montgomery College's Credit Programs are waiting for you. www.montgomerycollege.edu

## Color Theory and Application Co-L

The expressive, symbolic, decorative, and aesthetic aspects of color will be introduced. Investigate color theories and solutions to a variety of problems using color as a tool. TWA

# Course: ART027 75 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Takoma Park/Silver Spring Campus

CRN#: 24062 28 Sessions M W 9/12-12/14 12-3:05 p.m. No class 9/5, 11/23 If class is full, register for co-listed credit class ARTT105, CRN 21816.

## **Etsy Selling for Artists & Makers**

Learn to use Etsy as a platform to market and sell artwork. Etsy gives artists a venue to sell their work without setting up their own websites or working with galleries and centralized stores. Set up your account and your shop in class, and learn to upload images, price your work, write descriptions, and get paid. Explore more advanced topics such as promoting your art on Etsy and other platforms, and understanding your sales numbers. This course is designed primarily for those new to Etsy or internet selling. TWA

#### Course: ADS540 12.5 Hours

\$120 + \$75 fee = \$195; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24093	5 Sessions	Т
9/13-10/11	6:30-9 p.m.	

We're back in Rockville! Ch	eck
out these offerings on the	
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## **Getting Your Artwork Exhibited**

Get an edge in exhibiting your artwork by learning the secrets of a successful art show application. Explore the structure of the exhibition scene, learning to identify where your work fits in and the best time to apply for shows. Discover where to find exhibition opportunities and which are worth applying for. Put together an impactful portfolio, prepare the elements of an application, and apply for an exhibition in class. Learn to manage your application resources effectively and track your progress. Discover how to approach venues professionally, from coffee houses to for-profit galleries. Prepare and implement an exhibition plan that outlines what successfully exhibiting your work means to you. Prerequisite: you should have previously completed some artwork so you have something to submit to exhibitions. TWA

Course: ADS579

\$124 + \$95 fee = \$219; NMR add \$140

15 Hours

#### **Online: Structured Remote**

CRN#: 24281 5 Sessions Μ 9/12-10/10 6:30-8:30 p.m. Class meetings are supplemented by an hour of self-paced content each week.

#### Havana Art & Culture NEW

Discover the richness of Havana. Cuba's art and culture and its contribution to the world. Havana is one of the oldest European-founded cities in the hemisphere, having just celebrated its 500th anniversary. Explore the arts and architecture of Havana and how they intersect with urban planning, historic preservation, economics, and real estate development. Examine how these disciplines are manifested in the arts, culture, and society. Open to students of all levels. TWA

Course: ADS582	25 Hours

\$199 + \$145 fee = \$344; NMR add \$160

#### Takoma Park/Silver Spring Campus

CRN#: 24352 10 Sessions F 9/16-11/18 10 a.m.-12:30 p.m.

## Study one-on-one with our talented faculty!

Take private art lessons in any subject, with a faculty member of your choice! See Private Art & **Design Tutoring** on page 15.

## Marketing for Artists and Makers

Learn the marketing skills you need to get your work out there. The most successful artists aren't necessarily the best, they're the most visible! Discover the tools of art marketing in both the digital and nondigital realm. Build a personal brand and internet presence, including an artist website. Create a clear marketing plan with achievable goals, and learn to build and maintain the relationships you need to achieve those goals. Open to students of all levels. TWA

#### Course: ADS544 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24261 10 Sessions R 9/29-12/8 7-8:30 p.m. No class 11/24 Class meetings are supplemented by an hour of self-paced content each week.

## Mathematics in Art & Design

"Without mathematics there is no art, stated Luca Pacioli. Italian mathematician and collaborator with Leonardo DaVinci. Learn how math underlies art and examine their inherent connections-including how art has driven the development of mathematics. Explore artworks from antiguity to modern times, as well as examples from graphic design, geometric and optical art. Islamic ornamentation. cartoons, and street art. Create your own artwork with mathematical foundations. such as geometrical constructions, golden-ratio-based Fibonacci sequences, symmetry, patterns, tessellations, elementary perspective, fractals, and anamorphosis. No background in art or math is required. TWA

## Course: ADS423

\$199 + \$145 fee = \$344; NMR add \$160

25 Hours

#### Takoma Park/Silver Spring Campus

CRN#: 24051 10 Sessions S 9/17-11/19 10 a.m.-12:30 p.m.

## Media Appreciation Co-L

Mass media drenches our daily lives, yet few people understand its impact. Discover how media is used as a powerful tool for information, persuasion, and social effect. Discuss the messaging delivered by massmedia outlets through the windows of aesthetics, economics, and sociology. TWA Course: ART066 37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

### **Rockville Campus**

CRN#: 24074 14 Sessions TR 8/30-10/13 11 a.m.-1:45 p.m. No class 11/24 If class is full, register for co-listed credit class TVRA134, CRN 20812.

## **Photographing Artwork**

Learn to capture professional-quality photographs of your artwork. Quality images of artwork are vital to any artist's career, and are needed for applications to shows, grants, residencies, and for general marketing. A good art photographer can also make a side income doing work for others. Learn camera settings you can use in any camera (including smartphones) to improve images of flat and 3D artwork. Explore the proper equipment and techniques for lighting artwork, and how to get great shots even without the right equipment. By the end of this course, you'll be able to create photographs that show off the true quality of your art. Open to students of all levels. TWA Course: ADS558 9 Hours

\$70 + \$59 fee = \$129: NMR add \$120

## Takoma Park/Silver Spring Campus

CRN#: 24114 3 Sessions Μ 10/17-10/31 6:30-9:30 p.m.

## Survey of Asian Art Co-L

Discover the art and culture of China. Japan, India, and Southeast Asia. Explore architecture, ceramics, painting, printmaking, and sculpture. Learn about cross-cultural influences, religion, and philosophy as they relate to the art of Asian cultures. TWA

## Course: ART089

37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20 **Online: Distance Learning** CRN#: 24809

10/26-12/18 Online 24/7 This class is fully self-paced with no group meetings. If class is full, register for co-listed credit class ARTT272, CRN 22414.

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## Crafts & 3D Arts

## **Batik Fabric Dyeing**

Create your own batik fabric prints! Batik is the ancient art of creating designs on fabric using dyes with a resist, such as melted beeswax. These fabrics are known for the crackle or veining that appears in the design. Learn to use traditional batik dying methods to create contemporary, personalized works of art on napkins, placemats, garments, fine art pieces, and more. TWA

 Course: ADS466
 25 Hours

 \$199 + \$145 fee = \$344; NMR add \$160

 Takoma Park/Silver Spring Campus

 CRN#: 24057
 10 Sessions
 W

 9/14-11/16
 10 a.m.-12:30 p.m.

#### **Ceramic Tile Design**

Design and paint your own tiles while exploring traditional ceramic tile design from a variety of cultures. Discover Italian maiolica ceramic painting, a brightly colorful, low-fire glaze process. Combine this with other low-fire methods, such as fired-on ceramic decals, to build up a richly layered surface. Working with six-inch bisque tiles and plate forms, create projects that you can integrate into formats such as trivets, framed tile paintings, and table-tops. Open to students of all levels. TWA

Course: ADS434

25 Hours

\$199 + \$145 fee = \$344; NMR add \$160

#### Takoma Park/Silver Spring Campus

CRN#: 24053 10 Sessions M 9/12-11/14 10 a.m.-12:30 p.m.

# Professionalize your art practice with:

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Getting Your Artwork Exhibitedpg.	7
Marketing for Artists & Makerspg.	7
Photographing Artworkpg.	7

## **Collage & Assemblage Basics**

Discover collage, the combination of different and surprising materials into an artistic composition. Collage is unique because the smallest element is an existing object or image, as opposed to the freeform mark-making of drawing and painting. Continue in the tradition of artists like Picasso, Matisse, Lee Krasner, and Romare Bearden. Construct artwork built on the foundations of composition, color, pattern, space, and shape. Incorporate found objects, texts, images, and other unexpected objects into your art. Create finished two- and three-dimensional artworks that explore the possibilities of this medium. Open to students of all levels. TWA

 Course: ADS577
 25 Hours

 \$199 + \$145 fee = \$344; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24273 10 Sessions T 9/13-11/15 6-7:30 p.m. Class meetings are supplemented by an hour of self-paced content each week.

## Collage & Assemblage: Level 2 NEW

Refine your collage practice, developing projects based around your own artistic interests. Experiment with new materials and bring other art media into the collage process. Explore next-level techniques, like working at a large scale and incorporating décollage (work created through removal of elements instead of addition). Create a library of carefully curated collage materials. Finish class with a series of three or four well-developed works. *Prerequisite: ADS517/577 Collage & Assemblage Basics or equivalent experience.* TWA

Course: ADS578

25 Hours

\$199 + \$145 fee = \$344; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24274 10 Sessions R 9/15-11/17 6-7:30 p.m. Class meetings are supplemented by an hour of self-paced content each week.

Supply lists will be provided the first day of class unless otherwise noted in the course description. Instructors will direct you to appropriate places to purchase.

## Crafts Co-L

Discover the world of crafts, where physical craftsmanship is valued over highminded art ideals. Explore craft disciplines used all over the world, such as metalry, weaving, enameling, ceramics, and textile design (see section notes for the topic of each class). Create functional and decorative objects while exploring material as an artform, improving visual literacy, and developing technical proficiency. Cultivate a respect for craft and analyze the social and ethical implications of crafts. Open to students of all levels. TWA

 Course: ART082
 75 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Takoma Park/Silver Spring Campus

CRN#: 24083 31 Sessions T R 8/30-12/15 9-11:40 a.m. No class 11/24 If class is full, register for co-listed credit class ARTT123, CRN 23792. **Topics:** Book arts; paper folding; zines; fiber craft, textile design, and dyeing; and relief printmaking.

## **Doll Costumes & Accessories**

Bring your doll to class and create the special costume and accessories needed to communicate the doll's personality. This class is hands-on and will begin with sketching and exploring design possibilities. We will design and construct a complete head to toe look for your original doll. Please bring your doll to the first class or take this class at the same time as ADS505 Doll Design & Construction. *Prerequisite or co-requisite: Basic hand-sewing skills; can be learned in ADS456 Sewing: Introduction.* TWA

Course: ADS506	25 Hours
\$199 + \$145 fee = \$344: N	MR add \$160

#### Takoma Park/Silver Spring Campus

CRN#: 24066 10 Sessions F 9/16-11/18 1:30-4 p.m.

## Join the Community Arts email list!

Get schedule updates, event announcements, and info on pop-up classes. We send zero to three emails a week, so we won't flood your inbox!

> montgomerycollege.edu/ community-arts/join

## **Doll Design & Construction**

Create your own original art doll! Dolls and small human figures are older than civilization, and have been used as everything from toys to religious icons. Explore the design process for creating three-dimensional human forms in mixed media. Learn construction methods and use them to assemble an original costumed doll. Begin with rough design concepts and proportional figure sketching, continuing to the construction of a wire armature, hard sculpting the doll's head and hands, soft-sculpting the doll's body, and sewing the doll's costume. Prerequisite or co-requisite: Basic hand-sewing skills; can be learned in ADS518 Sewing: Introduction. TWA

Course: ADS505 25 Hours \$199 + \$145 fee = \$344: NMR add \$160

Takoma Park/Silver Spring Campus

CRN#: 24065	10 Sessions F
9/16-11/18	10 a.m12:30 p.m.

## **Jewelry & Metalsmithing** Practicum Co-L

Explore intermediate and advanced fabrication techniques used in jewelry making and metalsmithing. Use nonferrous sheet metal and/or wire (such as silver and copper) to create complicated forms and mechanisms. Learn how to select the appropriate torch for a variety of soldering scenarios. Specific projects and demonstrations will vary each semester. Prerequisite: ARTT245, ARTT123 with metal emphasis, ADS402, or experience with metalworking including sawing, piercing, forming, and soldering. TWA

Course: ART067

75 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24075 15 Sessions F 9/2-12/16 10 a.m.-3:40 p.m. No class 11/25 If class is full, register for co-listed credit class ARTT255G. CRN 23590.

### Jewelry and Metalsmithing Co-L

Explore fabrication with sheet metals such as copper, brass, and silver. Analyze historical, social and ethical aspects within jewelry and metalsmithing as you develop technical competency and explore material as an art form. Develop skills in creative design and technical craftsmanship. Techniques include: sawing, piercing, riveting, tabs, soldering, sleeved rings, hollow rings, and bezels. No prior experience required. TWA

#### Course: ART060

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

75 Hours

#### **Rockville Campus**

CRN#: 24072 30 Sessions TR 8/30-12/15 9-11:40 a.m. No class 11/24 If class is full, register for co-listed credit class ARTT245, CRN 23589.

#### **Jewelry Basics**

Explore the elements of jewelry design using simple hand tools. Learn techniques such as stamping, texturing, sawing, piercing, and wire wrapping. Design and fabricate your own jewelry in the studio as you develop your creativity and fabrication skills. Discover contemporary trends in jewelry and metalsmithing and how you can apply them to your work. Open to students of all levels. Note: This course does not fulfill soldering prerequisite for upper-level jewelry courses. TWA

Course: ADS512 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

Μ

Takoma Park/Silver Spring Campus

CRN#: 24067 10 Sessions 9/12-11/14 7-9:30 p.m.

#### Jewelry: Surface Relief NEW

Make your jewelry truly distinctive with techniques that create texture and add dimension to your work. Explore traditional chasing and repousse techniques and use a hydraulic press to develop dynamic relief surfaces. Incorporate these surface techniques into finished jewelry, smallscale sculpture, and practical objects in nonferrous sheet metal, like copper and silver. Prerequisite: ability to solder and saw unassisted; can be learned in ADS402/491 Jewelry & Metalsmithing: Introduction or ARTT245/ART060 Jewelry & Metalsmithing. TWA

#### Course: ADS580 **35 Hours**

\$224 + \$175 fee = \$399; NMR add \$160

#### **Rockville Campus**

CRN#: 24323 7 Sessions R 9/1-10/13 2-7 p.m.

## **Jewelry: Template to Production** NEW

Learn to create templates and use them as the basis of jewelry production. Use simple drawing techniques and basic computeraided design to create effective templates for traditional fabrication processes. Templates simplify metal fabrication, make sawing more precise, and make it easy to create pairs and multiples. Use these same processes to create patterns for die forming that can be laser cut for clean, reusable molds. Open to students of all levels. TWA

Course: ADS581 **35 Hours** \$224 + \$175 fee = \$399; NMR add \$160

#### **Rockville Campus**

CRN#: 24351 7 Sessions R 10/20-12/8 2-7 p.m. No class 11/24

## Missed the start of classes? Never fear! Register for these classes that start in October

Adobe After Effects • Adobe Lightroom: Photo Editing • Adobe Photoshop: Intermediate Imaging Budget Management for Artists & Makers • Drawing Comics: Intermediate • Jewelry: Template to Production Marketing for Artists & Makers • Photographing Artwork • Sewing: Level 2 • Smartphone Photography Stained Glass: Intermediate • Survey of Asian Art

And in Performing Arts starting on page 68: Acting Basics • Broadway Jazz Dance • Flamenco Dance • Songwriting Stand-up Comedy: Introduction • Voice-over Workshop

### **Sculpture Basics**

Take your art practice into the third dimension! Sculpture is one of the most powerful means of expression in art: it occupies the same space as the viewer and inserts its reality into yours. Learn the visual language of three-dimensional design and apply it to your art practice. Create in media like clay, plaster, metals, papier mâché, and recycled materials. Develop your ideas from concept, through ideation and design, to complete sculptural works. Leave class ready to envision and create basic sculptural works from handheld size up to human scale. Open to students of all levels. This class fulfills the prerequisite for ART024 Sculpture I. TWA

 Course: ADS571
 25 Hours

 \$199 + \$145 fee = \$344; NMR add \$160

Takoma Park/Silver Spring Campus

CRN#: 24125 10 Sessions W 9/14-11/16 1-3:30 p.m.

#### Sculpture | Co-L

Discover the theory and basic techniques used in relief sculpture and sculpture in the round. Explore the problems and principles of sculpture using both additive and subtractive techniques. Create artwork using a range of materials such as clay, wood, modern plastics, plaster, and metals. *Prerequisite: ADS571 Sculpture Basics, ART049/ARTT103 Three-Dimensional Design, or the equivalent by permission of the instructor.* TWA

#### Course: ART024

75 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24058 31 Sessions T R 8/30-12/15 1-3:30 p.m. No class 11/24 If class is full, register for co-listed credit class ARTT221, CRN 23337.

## Sewing: Introduction

Are you interested in sewing but don't know how to get started? Learn foundational sewing skills that will aid you in future projects. Practice the basics of hand sewing and the essentials of using a sewing machine. Learn the basic seven stitches needed to connect fabric pieces and hem edges: basting, running, back, slip, hem, catch, and blanket. Explore the basics of embroidery and appliqué. Use simple sewing techniques to create projects like patches, napkins, and tote bags. Sewing machines are available for in-class use, but it is useful to have your own to work on at home. This course is ideal for beginners with no formal sewing experience. TWA

 Course: ADS518
 12.5 Hours

 \$120 + \$75 fee = \$195; NMR add \$120

Takoma Park/Silver Spring Campus

CRN#: 24070 5 Sessions F 9/16-10/14 1-3:30 p.m.

#### Sewing: Level 2 NEW

Continue your study of sewing, focusing on the sewing machine. While hand-sewing is an important skill, machine sewing is used for the bulk of most sewing projects. Learn the application for different stitch patterns while completing practical sewing projects. Demystify tension settings for clean, tight stitches. Learn to follow a pattern, add appliqués, and create structure with interfacing. Create useful household and wearable objects, like coasters, tablecloths, aprons, and scarves. Sewing machines are available for in-class use, but it is useful to have your own to work on at home. Prerequisite: ADS456/518 Sewing: Introduction or basic hand- and machinesewing skills. TWA

Course: ADS584

12.5 Hours

\$120 + \$75 fee = \$195; NMR add \$120

Takoma Park/Silver Spring Campus CRN#: 24377 5 Sessions F

CRN#: 24377 5 Sessions 10/21-11/18 1-3:30 p.m.

Become a Digital Arts Pro with Adobe Creative Cloud Free Adobe CC access for students!

Adobe Creative Cloud: Introduction pg. 13
Adobe Illustrator: Digital Graphicspg. 13
Adobe Photoshop: Imaging Basicspg. 13
Adobe Photoshop: Intermediate Imaging Techniquespg. 13
Adobe Lightroom: Photo Editingpg. 15
Adobe Premiere Pro: Video Editing Basics pg. 12
Adobe After Effects: Motion Graphics Basicspg. 12

## **Stained Glass: Intermediate**

Expand your knowledge of stained glass by working with next-level materials and processes. Learn to incorporate unconventional materials like copper pipe, non-square frames, metal rings, hanging materials, and glass adhesives into your stained glass projects. Prerequisite: ADS446 Stained Glass Introduction or experience creating stained glass panels. **Topic:** Working in Three Dimensions Learn to think outside the box, literally! Create 3D forms in stained glass, such as sculptural pieces and containers. Bring unusual materials you may want to incorporate to the first class for discussion. TWA

## Course: ADS492 15 Hours

\$124 + \$95 fee = \$219; NMR add \$140

 Takoma Park/Silver Spring Campus

 CRN#: 24060
 5 Sessions
 W

 10/19-11/16
 6:30-9:30 p.m.

## **Stained Glass: Introduction**

Create your own stained glass panel using the Tiffany method! Learn how to design your pattern, choose colors, cut and grind glass, and solder glass together. By the end of the class, you will complete one stained glass panel. No prior experience needed. Students must bring a pencil and ruler to the first class; any other drawing tools optional. TWA

 Course: ADS490
 15 Hours

 \$124 + \$95 fee = \$219; NMR add \$140

#### Takoma Park/Silver Spring Campus

CRN#: 24059 5 Sessions W 9/14-10/12 6:30-9:30 p.m.

## New Offerings:

Advanced Charcoal Drawing pg.11
Broadway Jazz Dance pg. 68
Collage & Assemblage: Level 2pg. 8
Drawing: Independent Studio pg. 11
Havana Art & Culturepg. 7
Jewelry: Surface Reliefpg. 9
Jewelry: Template to Productionpg. 9
Sewing: Level 2 pg.10

## Drawing

## Charcoal Drawing: Advanced NEW

Take your charcoal drawing to the next level with advanced tools and techniques. We often consider charcoal a roughand-ready medium, but it can create fine detail and exquisite tones. Continue in the tradition of charcoal artists like DaVinci and Albrecht Durer, using charcoal to create the illusion of dimension with subtle shading. Increase the value scale and line variety you use in charcoal drawings for a more refined finished artwork. Explore the tools of charcoal drawing, like graded hardnesses of charcoal, white charcoal, charcoal pencils, and conté. Prerequisite: ADS418/568 Drawing: Intermediate, ART085/ARTT100 Drawing I, or equivalent experience. TWA

Course: ADS583 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24353 10 Sessions Μ 9/12-11/14 1-3:30 p.m.

## Children's Book Illustration

Have you ever wondered what it takes to illustrate a children's book? Learn about visual storytelling, the layout and design of children's books, and the process of conceptualizing a picture book from start to finish. Choose a story to work with, create a storyboard, and work on a book dummy. We will look at examples, discuss composition, drawing and painting methods, and how to pitch to publishers or self-publish. Note: though you will be drawing, this is not a how-to-draw class. The focus is on narrative visual storytelling in the picture book format, as opposed to a specific drawing method/style. Open to students of all levels. TWA

### Course: ADS567

\$199 + \$145 fee = \$344; NMR add \$160

25 Hours

#### Takoma Park/Silver Spring Campus

CRN#: 24119 10 Sessions М 9/12-11/14 7-9:30 p.m.

Read up on our stellar faculty! In the Faculty Directory at montgomerycollege.edu/ communityarts.

## **Drawing Comics: Basics**

Discover the basics of visual storytelling frame-by-frame! Whether your interest is in slice-of-life stories or super hero epics, you'll learn to build your own narrative style. Take on everything from drawing backgrounds and environments to illustrating action to writing dialogue and narration. Bring a sketchbook and your favorite drawing tools to the first class, and get ready for lots of drawing! Open to students of all skill levels; no prior experience required. TWA

#### Course: ADS576 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24268 10 Sessions ΜW 9/12-10/12 7-8 p.m.

Class meetings are supplemented by an hour and a half of self-paced content each week.

## **Drawing Comics: Intermediate**

Develop the tools to create a compelling visual narrative. Harness line, form, and shading to render characters and environments that capture the imagination. Explore the power of lettering to convey voice and tone. Discover how color can manipulate your readers' emotions. Finish your comic with professional inking techniques. Learn to publish your own stories for the world to enjoy. Prerequisite: ADS509 Drawing Comics or a basic knowledge of drawing action and backgrounds and writing dialog and narration. TWA

#### Course: ADS549 25 Hours \$199 + \$145 fee = \$344: NMR add \$160

#### **Online: Structured Remote**

CRN#: 24110 10 Sessions ΜW 10/17-11/16 7-8 p.m. Class meetings are supplemented by an hour and a half of self-paced content each week.

Drawing | Co-L

convey meaning and as expressive tools. Gain confidence in learning to see and record experiences on paper. Leave class able to create technically adept drawing compositions that are more than the sum of their parts. This 75-hour class goes into more depth than ADS504 Drawing: Introduction, and is the equivalent of that class plus ADS568 Drawing: Intermediate. No prior drawing experience necessary. TWA

Explore methods, materials, and drawing

techniques using graphite, charcoal, and

ink. Learn to use line and value both to

#### Course: ART085 75 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

## Takoma Park/Silver Spring Campus

CRN#: 24156 31 Sessions TR 8/30-12/15 9-11:40 a.m. No class 11/24 If class is full, register for co-listed credit class ARTT100, CRN 20002.

## **Online: Structured Remote**

CRN#: 24157 14 Sessions S 9/10-12/17 9 a.m.-3:05 p.m. No class 11/26 If class is full, register for co-listed credit class ARTT100, CRN 20008.

## Drawing: Independent Studio NEW

Develop your own drawing style as you work on independent projects with instructor guidance. Start with a concept, develop it through sketches, experiment with media, and create finished artworks. Create in color or black-and-white media of your choice. Work with the aid of a drawing expert who can help you develop your ideas, problem solve, and bring out the best in your artwork. Based on student interest, the instructor may perform group demos. Prerequisite: at least two semesters of drawing classes. TWA

#### 25 Hours Course: ADS575 \$199 + \$145 fee = \$344; NMR add \$160

## **Online: Structured Remote**

CRN#: 24128 10 Sessions M 9/12-11/14 9:30 a.m.-12 p.m.

Classes marked with this code **Col** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

Supply lists will be provided the first day of class unless otherwise noted in the course description. Instructors will direct you to appropriate places to purchase.

#### Art + Design

## **Drawing: Introduction**

Begin your journey as an artist or improve the foundations of your current practice. Drawing is at the core of arts disciplines from graphic design to sculpture and everything in between. Learn fundamental drawing skills such as gesture, proportion, composition, cross contour, line, and perspective. Working from direct observation with still life, you will learn to translate three-dimensional space to a two-dimensional image. Explore various techniques, including graphite, pens, and ink. Leave class able to communicate observations and ideas visually with drawing media. No prior drawing experience necessary. TWA

**Course: ADS504** 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

## Takoma Park/Silver Spring Campus

CRN#: 24063	10 Sessions F
9/16-11/18	10 a.m12:30 p.m.

## Online: Structured Remote

CRN#: 24064	10 Sessions	S
9/17-11/19	10 a.m12:30	p.m.

## **Drawing: Intermediate**

Have you taken an introductory drawing class but want to further develop your drawing skills? This course picks up on the techniques introduced in Introduction to Drawing and provides further analysis and exploration of drawing skills, techniques, and concepts. Emphasis is on more complex problem solving in the visual interpretation of three-dimensional forms. You will utilize a variety of black-andwhite and color drawing media. Bring a sketchbook, charcoal, and pencils to the first class. *Prerequisite: ADS039/ADS504 Intro to Drawing or equivalent experience*. TWA

## Course: ADS568

\$199 + \$145 fee = \$344; NMR add \$160

25 Hours

## Takoma Park/Silver Spring Campus

CRN#: 24121 10 Sessions T 9/13-11/15 7-9:30 p.m.

Classes marked with this code **Col** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

## Figure Drawing | Co-L

Explore both representational and abstract visual interpretation of the human figure, both as a separate study and in relation to its environment. *Prerequisite: ADS504 Intro to Drawing, ART085/ARTT100 Drawing I, or equivalent experience.* TWA

 Course: ART019
 75 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

# Takoma Park/Silver Spring Campus

CRN#: 24054 31 Sessions T R 8/30-12/15 6-8:40 p.m. No class 11/24 If class is full, register for co-listed credit class ARTT205, CRN 20067.

## Two-Dimensional Design Co-L

Study and use elements and principles of art in two-dimensional composition relating to visual organization. Emphasis is placed on analyzing and solving design problems. Line, shape, value, texture, and color are studied through a sequence of supervised, structured, studio projects. Lectures, individual and class critiques, discussions, films, field trip, and readings accompany the hands-on work. TWA

# Course: ART033 75 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

## Takoma Park/Silver Spring Campus

CRN#: 24069 30 Sessions M W 8/29-12/14 9-11:40 a.m. No class 9/5, 11/23 If class is full, register for co-listed credit class ARTT102, CRN 20010.

## Dive Deep with Co-listed Classes

Co-listed classes **Co-L** combine credit and non-credit students in one classroom. Because they run longer, you'll go into more depth on the subject matter.

## Seats available in credit section!

If a co-listed class is full, there may be seats available in the paired credit section. Credit classes can be taken for audit or a grade. Contact us at communityarts@montgomerycollege. edu for details.

## Film & Video Arts

# Adobe After Effects: Motion Graphics Basics

Integrate Adobe After Effects into your digital video editing toolkit. Learn to navigate the interface, explore layering in Compositions, and learn special effects like tracking and blurring. Please bring a 500GB+ USB3.0 external hard drive, headphones with a 3.5 mm jack, and your MyMC login to the first class. Students have access to a free Adobe license. System requirements available at helpx. adobe.com/creative-cloud/systemrequirements.html. *Prerequisite: ADS519 Adobe Premiere Pro: Video Editing Basics or basic knowledge of Adobe Premiere Pro CC.* TWA

## Course: ADS520 15 Hours

\$124 + \$95 fee = \$219; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24073 5 Sessions W 10/19-11/16 7-8:15 p.m. Class meetings are supplemented by an hour and 45 minutes of self-paced content each week.

# Adobe Premiere Pro: Video Editing Basics

Use Adobe Premiere Pro CC to edit digital videos for artistic, commercial, educational, and personal use. Learn basic editing techniques, use of the title tool, layering videos, mixing sound, moving clips, and exporting your finished product. Please bring a 500GB+ USB3.0 external hard drive, headphones with a 3.5 mm jack, and your MyMC login to the first class. Students have access to a free Adobe license. System requirements available at helpx.adobe.com/creative-cloud/system-requirements.html. TWA

# Course: ADS519 15 Hours \$124 + \$95 fee = \$219; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24071 5 Sessions W 9/14-10/12 7-8:15 p.m. Class meetings are supplemented by an hour and 45 minutes of self-paced content each week. - Fall 2022 -

### Screenwriting Co-L

Learn the techniques of narrative storytelling through the camera arts. You will study writing dialogue and action for film and television through several small projects culminating in a final 10-minute script. Films will be screened at the American Film Institute Theatre and in class as examples of effective screenwriting. TWA

#### Course: FLM068

50 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Online: Structured Remote**

CRN#: 24811 27 Sessions T R 9/13-12/15 10 a.m.-12:05 p.m. No class 11/24 If class is full, register for co-listed credit classes FILM210 & 210L, CRNs 22063 & 22064.

## Video Editing Co-L

Develop your professional video editing skills and storytelling ability. Explore the process of real-world video production, including project management strategies and collaboration. Use Adobe Premiere and DaVinci Resolve non-linear video editing software to create finished video works for personal, commercial, and artistic uses. Practice the art of storytelling, focusing on design, pacing, and creativity. Investigate genres including commercials, films, music videos, and television shows to identify how editing techniques affect story and message. Engage in class video screenings and feedback sessions. Open to students of all levels. TWA

Course: ART083

#### 62.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24085 14 Sessions M W 8/29-10/17 6:15-10:55 p.m. No class 9/5 If class is full, register for co-listed credit classes TVRA140 & 140L, CRNs 20817 & 20818.

Supply lists will be provided the first day of class unless otherwise noted in the course description. Instructors will direct you to appropriate places to purchase.

# Graphic Design & Digital Arts

## Adobe Creative Cloud: Introduction

Learn to design like a professional with Adobe Creative Cloud! Edit photographs and images in Photoshop, create graphics in Illustrator, and put it all together in the page layout app InDesign. Discover how to combine these professional programs in a workflow that meets your creative needs. No prior knowledge of computer applications is required to take this course. Students have access to a free Adobe license. System requirements available at helpx.adobe.com/creative-cloud/systemrequirements.html. TWA

 Course: ADS524
 25 Hours

 \$199 + \$145 fee = \$344; NMR add \$160

Takoma Park/Silver Spring CampusCRN#: 2408010 Sessions9/15-11/177-9:30 p.m.

## Adobe Illustrator: Digital Graphics

Adobe Illustrator CC is a vector graphics program that artists and designers use to create sophisticated illustrations and type effects. It's a fun and intuitive drawing program that's much easier to use than Photoshop for anything line- and shapebased. Start by drawing and manipulating simple shapes, and move on to layered compositions that can be used to create logos, illustrations, and web graphics. Students have access to a free Adobe license. System requirements available at helpx.adobe.com/creative-cloud/systemrequirements.html. TWA

#### Course: ADS526

25 Hours

\$199 + \$145 fee = \$344; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24084 10 Sessions T 9/13-11/15 6-7 p.m. Class meetings are supplemented by an hour and a half of self-paced content each week.

# Check out our Performing Arts classes on page 68.

Learn an instrument or a dance style, write jokes, explore theatre, and more!

## Adobe Photoshop: Imaging Basics

Discover Photoshop, the industry standard for image editing! Photoshop is one of the most feature-packed digital tools out there, with the capacity to create everything from animated gifs to 3D images. Start your Photoshop journey with the basics, learning different types of image editing and exploring the tools that give you ultimate control over your digital artwork. Experiment with retouching and altering existing images and creating your own! Students have access to a free Adobe license. System requirements available at helpx.adobe.com/creative-cloud/systemrequirements.html. TWA

# Course: ADS525 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

#### Online: Structured Remote

CRN#: 24082 8 Sessions T R 9/20-10/13 6:30-9:30 p.m.

## Adobe Photoshop: Intermediate Imaging Techniques

Continue your exploration of Adobe Photoshop CC, the most widely used application for graphic design and photography. Gain familiarity with the tools of Photoshop as a channel for your creativity. Practice with real-world creative projects, learning to develop intriguing visual solutions. Students have access to a free Adobe license. System requirements available at helpx.adobe. com/creative-cloud/system-requirements. html. *Prerequisite: ADS525/ADS198 Adobe Photoshop: Imaging Basics or equivalent experience.* TWA

# Course: ADS537 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24092 8 Sessions T R 10/18-11/10 6:30-9:30 p.m.

## Community Arts is on Facebook!

Keep up with events, new course offerings, registration information, and more. www.facebook.com/ communityartsatmontgomerycollege



#### Art + Design

## New Media: Introduction Co-L

Discover the technical and marketing power of emerging social media platforms. Learn to become effective co-creators of social media content while working in a multimedia environment. Produce projects that include sound and video. No prior experience necessary. TWA

#### Course: ART088

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

37.5 Hours

#### **Online: Structured Remote**

CRN#: 24158 7 Sessions M 8/29-10/17 9-11:45 a.m. No class 9/5

Class meetings are supplemented by self-paced content. If class is full, register for co-listed credit class TVRA100, CRN 22172.

## Painting

## **Acrylic Painting: Intermediate**

Further your exploration of acrylic painting, the dominant painting medium of the 20th century and today. Advance your technical and conceptual skills by creating representational, abstract, and non-objective paintings. Explore the use of a variety of acrylic media as well as mixing, surface preparation, and application strategies. *Prerequisite: ADS414 Intro to acrylic painting or equivalent experience*. TWA

 Course: ADS457
 25 Hours

 \$199 + \$145 fee = \$344; NMR add \$160

#### Takoma Park/Silver Spring Campus

CRN#: 24055 10 Sessions W 9/14-11/16 7-9:30 p.m.

## **Acrylic Painting: Introduction**

Explore the amazing medium of acrylic paints! Acrylic is the dominant painting medium of the 20th century, used by artists like Rothko, Warhol, and Hockney. It's also non-toxic and cleans up with water! Learn how to use a wide variety of acrylic products, including paint, gels, medium, and grounds. Practice mixing clean colors, controlling drying time, and creating glazes and textures. This course is designed for new artists and those who have never explored acrylics in depth. TWA

 Course: ADS529
 25 Hours

 \$199 + \$145 fee = \$344; NMR add \$160

## Takoma Park/Silver Spring Campus

CRN#: 24086 10 Sessions T 9/13-11/15 7-9:30 p.m. 14 | Workforce Develo

## Aqueous Media and Collage

Create collages using aqueous media (watercolor) as a unifying tool. Learn to think in mixed media and use simple design principles to create complex, unified artwork. Conceptualize and assemble compositions related to mythology, symbolism, fantasy, personal iconography, whimsical, and/or spiritual themes. There is no limit on the combined use of aqueous media: we will incorporate found objects, pen and ink, magazine clippings, colored and watercolor pencils; acrylic paints, pastel, pencil, and discarded paintings. Open to students of all levels. TWA

# Course: ADS566 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

Online: Structured RemoteCRN#: 2411710 SessionsW9/14-11/169:30-11 a.m.Class meetings are supplemented by an

hour of self-paced content each week.

## Chinese Brush Painting: Intermediate

Continue your study of Chinese painting with modern techniques and next-level brushwork. Build on beginner skills to create more complex, technically challenging works. Explore creative techniques like Po-Mo (ink washes), wrinkling paper, rubbing, and more. Learn to combine traditional and modern approaches to create unique and dynamic artwork. Each semester will focus on a set of traditional themes, with the option for students to invent their own subject matter. *Prerequisite: ADS553 Chinese Brush Painting: Introduction or similar experience.* TWA

## Course: ADS554

\$199 + \$145 fee = \$344; NMR add \$160

25 Hours

#### **Online: Structured Remote**

CRN#: 24113 10 Sessions W 9/14-11/16 9:30 a.m.-12 p.m.

Classes marked with this code **Col** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

## **Chinese Brush Painting: Introduction**

Discover Chinese painting, one of the oldest artistic traditions in the world. Chinese painting shares basic principles with calligraphy, and seeks to capture the inner essence of a subject. Explore traditional painting methods and principles of composition. Learn the fundamentals of traditional Chinese painting, creating finished works using bamboo brushes and sumi-e ink on rice paper. Complete paintings of traditional subject matter, such as flowers, birds, and landscapes. Open to students of all levels. TWA

## Course: ADS553 25 Hours

\$199 + \$145 fee = \$344; NMR add \$160

#### Rockville Campus

CRN#: 24112 10 Sessions M 9/12-11/14 9:30 a.m.-12 p.m.

## **Oil Painting: Independent Studio**

From trompe l'oeil techniques to abstract expressionism, develop your own painting style. You will primarily work on paintings and subjects of your own choosing. There will be a limited number of group studies intended to enhance the participant's own direction. Bring your oil painting supplies, including canvas of your choice and your painting concept, to the first class. *Prerequisite: At least two semesters of oil painting studies.* TWA

#### Course: ADS530

\$199 + \$145 fee = \$344; NMR add \$160

25 Hours

#### **Online: Structured Remote**

CRN#: 24087 10 Sessions S 9/17-11/19 9:30 a.m.-12 p.m. Classes are organized into one-on-one meetings with the student and instructor during the class period for most sessions.

#### **Oil Painting: Introduction**

Discover the medium of the masters! Learn to paint with the same tools as Rembrandt, Van Gogh, Raphael, and Picasso. Take advantage of the thickness and long dry-time of oils to build up your canvas with textures and layers. Learn paint mixing, color relationships, composition, brushwork, and how to create depth. No experience required. TWA

# Course: ADS515 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

 Takoma Park/Silver Spring Campus

 CRN#: 24068
 10 Sessions
 W

 9/14-11/16
 3:30-6 p.m.
 W

### Painting | Co-L

Explore painting in depth, creating original works in representational, abstract, and non-objective styles. Develop your compositional skills and intentionally apply color theory to your artwork. Discover how to use color to convey light, volume, space, and texture in a painted image. Learn the technical skills of a painter, from preparing a canvas to the safe use of painting materials. At the beginning of class, you'll choose to work in oils or acrylics and continue in that medium for the rest of the semester. *Prerequisite: ARTT100/ART085 Drawing I, ADS504 Drawing: Introduction, or equivalent experience.* TWA

 Course: ART026
 75 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Takoma Park/Silver Spring Campus

CRN#: 24061 31 Sessions T R 8/30-12/15 1:10-3:50 p.m. No class 11/24 If class is full, register for co-listed credit class ARTT211, CRN 20022.

## **Private Art & Design Tutoring**

Get personal attention from one of our many talented art instructors! This time you call the shots: what projects you want to work on, skills you want to learn, and even who you want to work with. Tutoring is available in drawing, painting, graphic design, digital arts, illustration, photography, film & video arts, printmaking, crafts, and more! Contact us at communityarts@montgomerycollege.edu and let us know what you want to study and/or who you would like to work with. Open to students of all levels. TWA

**Course: ADS543 10 Hours** \$146 + \$549 fee = \$695; NMR add \$300

#### **Online: Structured Remote**

CRN#: 24101 10 Sessions 9/12-11/19 Student will work with instructor to determine a schedule.

## Watercolor: Intermediate

Learn watercolor painting as a process that begins with design, composition, and thoughtful color selection, and ends with a series of finished paintings that reveal personal stylistic expression. You will select subject matter of individual interest and develop personal style through the process of creative expression. Bring to the first class: 1 full sheet (22 x 30) of 140 lb or 300 lb cold pressed watercolor paper; scraps of paper for sampling color; a palette; tubes of watercolor paint; brushes; and a container for water. *Prerequisite: ADS350/ADS531 Beginning Watercolor or equivalent experience.* TWA

# Course: ADS532 25 Hours \$199 + \$145 fee = \$344; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24090 10 Sessions M 9/12-11/14 9:30-11 a.m. Class meetings are supplemented by an hour of self-paced content each week. CRN#: 24091 10 Sessions W 9/14-11/16 1-2:30 p.m. Class meetings are supplemented by an hour of self-paced content each week.

## Watercolor: Introduction

Discover the rich and delicate medium of watercolor painting! Watercolor came of age in the Renaissance, and has been in constant use ever since. Continue in the tradition of artists like Georgia O'Keefe, Andrew Wyeth, Paul Klee, and William Blake. Learn the balance of control and freedom in creating watercolor paintings. Explore color mixing and application, layering, washes, and textures, and their part in creating an effective composition. Subject matter includes still life, landscape, and portrait painting. TWA

#### Course: ADS531

25 Hours

\$199 + \$145 fee = \$344; NMR add \$160

#### **Rockville Campus**

CRN#: 24088 10 Sessions W 9/14-11/16 7-9:30 p.m.

#### **Online: Structured Remote**

CRN#: 24089 10 Sessions S 9/17-11/19 9:30-11:30 a.m. Class meetings are supplemented by a half hour of self-paced content each week. Bring tubes of red, blue, and yellow watercolor paint, a one-inch flat watercolor brush, and a jar for water to the first class.

## **Photography**

## Adobe Lightroom: Photo Editing

Explore Lightroom, Adobe's powerful photo editing and management tool! Learn to handle your photos like the pros, from importing and labeling through editing to output. Harness the power of metadata for searching and organizing your photos. Discover lossless editing for rich, clear photographs and image manipulation. Learn to work with jpegs and with RAW images, the industry standard for photography. Complete a project by outputting your images for books, slideshows, prints, or the web. Please have a collection of digital photo files ready for the first class. Open to students of all levels. Students have access to a free Adobe license. System requirements available at helpx.adobe.com/creativecloud/system-requirements.html. TWA

#### Course: ADS542 15 Hours

\$124 + \$95 fee = \$219; NMR add \$140

#### **Rockville Campus**

CRN#: 24390 5 Sessions T 9/13-10/11 1:30-4:30 p.m.

#### **Online: Structured Remote**

CRN#: 24094 5 Sessions S 10/22-11/19 9:30 a.m.-12:30 p.m.

## **Digital Photography Basics**

Begin your exploration of digital photography, one of the most relevant art media of the 21st century. Discover how to control your camera and compose a shot for high quality, consistent results. Learn the basics of camera operation, photo composition, and color and value to capture the best photos you can. Explore the fundamentals of photo editing and digital image management to add interest to your photos and safely handle your files. Required equipment: a DSLR or mirrorless interchangeable lens camera with at least 7.0-megapixel resolution, memory card, and flash drive. TWA

# **Course: ADS523 15 Hours**

\$124 + \$95 fee = \$219; NMR add \$140

# Takoma Park/Silver Spring Campus CRN#: 24078 5 Sessions W 9/14-10/12 6:30-9:30 p.m.

## Digital Photography for Fine Arts I Co-L

Explore digital photography as a means of expression, and the creative tools at the photographer's disposal. Beginning with traditional photographic and art concepts, engage with the photographic medium as a fine art. Develop an effective workflow for reliable image management and consistent results. Create powerful photographs by harnessing composition techniques, color theory, and the essentials of camera work. Learn to manipulate images using Adobe Photoshop and Lightroom. Build a series of projects using in-camera techniques and editing software to create artistic images. Students must provide their own digital camera. Students have access to a free Adobe license. System requirements available at helpx.adobe.com/creativecloud/system-requirements.html. Open to students of all levels. TWA

75 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

## Takoma Park/Silver Spring Campus

Course: ART080

CRN#: 24081 31 Sessions T R 8/30-12/15 9-11:40 a.m. No class 11/24 If class is full, register for co-listed credit class ARTT112, CRN 20016.

## Digital Photography-Intro. Co-L

Discover the tools and skills needed for a career in commercial photography. Learn to manage exposure, composition, depth of field, and more to get great shots right out of the camera. Edit photographs to correct problems, alter images, and add punch. Explore print production for blackand-white and color photographs. Practice studio techniques that include portrait lighting and still life photography. Finish the class by creating a photographic portfolio. Open to students of all levels. TWA

 Course: ART084
 67.5 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24153 15 Sessions M 8/29-12/12 6-10:40 p.m. No class 9/5

If class is full, register for co-listed credit classes PHOT161 & 161L, CRNs 20774 & 20775.

CRN#: 24154 14 Sessions T R 8/30-10/13 8 a.m.-12:35 p.m. If class is full, register for co-listed credit classes PHOT161 & 161L, CRNs 20773 & 23243.

## Landscape Photography

Create powerful photographs of the landscape, capturing a feeling of place in the natural and built environment. Investigate the work of landscape photographers and what contributes to a good composition. Learn the technical skills that go into a good landscape photograph and useful tools for photographing landscapes with any camera. Explore how external factors like weather and time of day can dramatically change a landscape. Open to all camera types and students of all levels. TWA

 Course: ADS570
 25 Hours

 \$199 + \$145 fee = \$344; NMR add \$160

 Takoma Park/Silver Spring Campus

 CRN#: 24124
 10 Sessions
 M

 9/12-11/14
 1-3:30 p.m.
 P.m.

### Smartphone Photography

Unlock the power of your smartphone's camera. Learn the apps, settings, composition techniques, and content that work best with smartphones. We'll look at the smartphone as a photographic tool and explore artists who use smartphone photography in their work. Learn to create, edit, and critique high-quality images taken with your phone. Students of all levels are welcome. TWA

## Course: ADS522

\$124 + \$95 fee = \$219; NMR add \$140

15 Hours

 Takoma Park/Silver Spring Campus

 CRN#: 24077
 5 Sessions
 S

 9/17-10/15
 9:30 a.m.-12:30 p.m.

## Online: Structured Remote

CRN#: 24076 5 Sessions T 10/18-11/15 3-4:30 p.m. Class meetings are supplemented by an hour and a half of self-paced content each week.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Intaglio Printmaking Co-L

Discover the art of intaglio and use it to create delicate, expressive prints. Since the Renaissance, artists from Rembrandt to Picasso have used intaglio techniques to create some of their most important works. Intaglio printmaking involves drawing fine lines with a sharp tool on a metal plate. Ink pressed into these lines forms the final image. Learn intaglio techniques of drypoint hardground, softground, aquatint, and engraving, and use them to create a final edition of prints. TWA

 Course: ART022
 75 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24056 31 Sessions T R 8/30-12/15 1-3:40 p.m. No class 11/24 Emphasis on an introduction to non-toxic Intaglio methods including drypoint, chinecolle, mezzotint, engraving, solar plate, hand-colored print and collagraph. If class is full, register for co-listed credit class ARTT230, CRN 23727.

## Woodcut: Global Printmaking Co-L

Learn woodcut and relief printing techniques, including Western and Japanese approaches. Beginning from simple black and white prints from a single block, progress through stages to fourcolor, multi-block prints. Explore influences on printmaking in Asian, African, European, and American cultures. Develop a body of original work that represents your individual, creative expression. Engage in professional printmaking practices, such as print editioning and archival management. Open to all levels. TWA

#### **Course: ART069 75 Hours** \$206 | \$126 20 fee = \$522 20; NMD add \$271 2

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24079 30 Sessions M W 8/29-12/14 9:30 a.m.-12:10 p.m. No class 9/5, 11/23 If class is full, register for co-listed credit class ARTT225, CRN 20111.

# Automotive

## ASE A-1 Engine Repair Prep Co-L

Prepare for the ASE A-1 Engine Repair technician certification exam. Course covers testing, repair, removal, rebuilding, installation, and break-in of an internal combustion engine. *Prerequisite: Intro to Auto Tech or current employment as a repair technician or technicians helper.* TWA

 Course: TTG434
 75 Hours

 \$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 24322	15 Sessions	Μ
8/29-12/12	12-5:35 p.m.	
No class 9/5		

# ASE A-4 Suspension and Steering Prep Co-L

Prepare for the ASE A-4 Suspension and Steering technician certification exam. Topics include purpose, parts, operation, failure diagnosis, and repair of suspension and steering systems. Two- and four-wheel alignment is included. *Prerequisite: Intro* to Auto Tech or current employment as a repair technician or technicians helper. TWA

 Course: TTG435
 87.5 Hours

 \$660 + \$227 fee = \$887; NMR add \$1,452

#### **Rockville Campus**

 CRN#: 24324
 16 Sessions
 W

 8/31-12/14
 10 a.m.-5:15 p.m.
 CRN#: 24325
 15 Sessions
 F

 9/2-12/16
 4-10:35 p.m.
 No class 11/25
 F

## ASE A-5 Brakes Prep Co-L

Prepare for the ASE A-5 Brakes technician certification exam. Course covers purpose, parts, operation, failure diagnosis, and repair of disc and drum brake systems. ABS operation, diagnosis, and repair is included. *Prerequisite: Intro to Auto Tech or current employment as a repair technician or technicians helper.* TWA

#### Course: TTG436

## 87.5 Hours

\$660 + \$227 fee = \$887; NMR add \$1,452

#### **Rockville Campus**

## Automotive Electricity | Co-L

This course is part one of a three-part series. The SERIES prepares you for the ASE A-6 Electrical/Electronic Systems technician certification exam. Topics include basic electrical concepts applicable to automotive components, circuits, and systems. Common failures, diagnostic techniques, and repair procedures are covered. Selection, use, and maintenance of specialized tools is emphasized. Wiring diagram tracing is included. TWA

#### Course: TTG437

\$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

75 Hours

#### Hybrid (Online & Face to Face)

CRN#: 24481	16 Sessions	R
8/29-12/15	Online 24/7	
No class 11/24		
CRN#: 24482	16 Sessions	R
8/29-12/15	Online 24/7	
No class 11/24		
CRN#: 24483 8/30-10/11	8 Sessions Online 24/7	Т
0,00 10/11		

## Basic Engine Performance Co-L

This course is part one of a three-part series. The SERIES prepares you for the ASE A-8 Engine Performance technician certification exam. Topics include engine mechanical evaluation and electronic engine control. Engine leaks, noises, vibration, and exhaust smoke will also be discussed. PCMs, scan tools, DTCs, and PCM modes and sensors are included. *Prerequisites: Automotive Electricity I* or current employment as a technician or technicians helper familiar with basic electrical theory and DMM operation. TWA

Course: TTG439 75 Hours

\$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### Rockville Campus

CRN#: 24292 15 Sessions F 9/2-12/16 4-10 p.m. No class 11/25, 11/25

## Battery/Starting/Charging Co-L

This course is part two of a three-part series. The SERIES prepares you for the ASE A-6 Electrical/Electronic Systems technician certification exam. Topics include purpose, parts, operation, failure diagnosis, and repair of automotive batteries, cranking systems, and charging systems. Cruise control, RKE, theftdeterrent, and remote-start systems are also covered. *Prerequisite: Automotive*  Electricity I or current employment as a technician or technicians helper familiar with basic electrical theory and DMM operation. TWA

# Course: TTG438 50 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Hybrid (Online & Face to Face)

CRN#: 24472 9 Sessions T 10/25-12/17 5-9:10 p.m.

## Engine Performance II Co-L

This course is part two of a three-part series. The SERIES prepares you for the ASE A-8 Engine Performance technician certification exam. Topics include inspection, testing, service, and repair of automotive induction, fuel delivery, and ignition systems. Prerequisite: Basic Engine Performance or current employment as a technician or technicians helper familiar with basic electrical theory, DMM operation, and OBD systems including sensor types, operation, and testing. TWA

# Course: TTG440 75 Hours \$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 24295 16 Sessions M 8/29-12/12 5-10:45 p.m.

## Introduction to Auto Tech y Co-L

Service and maintenance of modern automotive systems and sub-systems are introduced. Use and selection of hand, power, and specialty tools is discussed. Repair industry practices and career options are explored. TWA

# Course: TTG433 50 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871

#### Hybrid (Online & Face to Face)

		/
CRN#: 24319	15 Sessions	F
8/29-10/17	Online 24/7	
CRN#: 24321	50 Sessions	Т
8/30-10/22	6-9:40 p.m.	
CRN#: 24293	14 Sessions	WS
8/31-10/22	6-9:40 p.m.	
CRN#: 24484	14 Sessions	S
9/10-12/17	9 a.m1 p.m.	
No class 11/26		
CRN#: 24320	61 Sessions	F
10/24-12/16	Online 24/7	
No class 11/25		

Automotive

#### **Building and Construction**

# Building and Construction

# Architecture and Construction Management

# Computer Applications in Construction **O-L**

Computer Applications in Construction reviews the fundamental software applications used in construction management, administration, estimating, scheduling, and cost control. Topics include an introduction to several software packages used in the construction industry, internet applications, and emerging technologies in construction. Software packages reviewed and applied include Microsoft Word, Excel, and PowerPoint; Sage (formerly Timberline) and On-Screen Takeoff for estimating; and Primavera P6 for scheduling. TWA

#### Course: TTG502

\$396 + \$136.20 fee = \$532.20: NMR add \$871.20

50 Hours

#### **Rockville Campus**

CRN#: 24344 29 Sessions T R 8/30-12/13 10-11:50 a.m. No class 10/18, 11/24

#### Construction Estimating Co-L

Construction Estimating includes an overview of the estimating process, estimator's role, bidding process, contract documents, and other requirements impacting the preparation of a construction estimate. Emphasis is placed on preparing quantity takeoffs for general conditions, site work, concrete, masonry, structural steel, wood, thermal and moisture control, doors, windows, and finishes. Common pricing techniques and the use of computers in estimating are introduced. A basic knowledge of construction, plan reading, and basic math is required. TWA

 Course: TTG418
 50 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Hybrid (Structured Remote & Face to Face)

CRN#: 24354 15 Sessions M 8/29-12/12 6-9:45 p.m. No class 9/5

#### **Rockville Campus**

CRN#: 24349 29 Sessions M W 8/29-12/12 8-9:50 a.m. No class 9/5, 11/23

# Construction Field Operations

Construction Field Operations introduces field management procedures from the project superintendent's perspective. Topics include jobsite analysis and planning, equipment utilization, labor and material coordination, field records and documentation, field scheduling, safety program and methods, and production efficiency and improvement. The course includes site visits and observations to supplement class discussions. TWA

# Course: TTG494 50 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24342 29 Sessions M W 8/29-12/12 10-11:50 a.m. No class 9/5, 11/23 CRN#: 24343 15 Sessions R 9/1-12/15 6-9:40 p.m. No class 11/24

## Construction Management Co-L

The Construction Management course includes a comprehensive overview of the elements of construction project management. Emphasis is placed on the business processes and management techniques companies use to manage and control construction projects. Topics include an overview of the construction and design industries, different types of company organizations, construction documents and contracts, project delivery methods, responsibilities of the construction manager, project chronology, estimating/bidding and procurement procedures, cost and time control strategies, and project administration. A general understanding of construction and architecture is required to take this course. TWA

#### Course: TTG495

37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Rockville Campus

CRN#: 24347 29 Sessions T R 8/30-12/13 12:30-1:55 p.m. No class 10/18, 11/24

#### Hybrid (Online & Structured Remote)

CRN#: 24346 6 Sessions W 8/29-10/17 6-8:40 p.m. (SR)

# Construction Methods and Materials Co-L

Construction Methods and Materials provides an introduction to the terminology, characteristics, and properties of various building materials and construction methods. Particular emphasis is placed on how to select and install various materials and building components. The course is taught in the College Construction Lab where physical samples of various construction products are reviewed and analyzed. No previous knowledge of construction is required. TWA

#### Course: TTG493 50 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24339 29 Sessions M W 8/29-12/12 8-9:50 a.m. No class 9/5, 11/23 CRN#: 24340 29 Sessions T R 8/30-12/13 10-11:50 a.m. No class 10/18, 11/24

#### **Online: Structured Remote**

CRN#: 24341 15 Sessions M 8/29-12/12 6-9:40 p.m. No class 9/5

# Construction Planning and Scheduling Co-L

The Construction Planning and Scheduling course reviews and analyzes the planning and scheduling requirements used to manage construction projects. It will cover the preparation and pre-construction planning performed by the Project Manager and Project Superintendent. You will learn how to manually develop a Critical Path Method (CPM) schedule for planning construction operations. You will use Primavera P6 scheduling software to develop the list of activities for the project, the duration of activities, and relationships to determine the project's critical path and duration. Management reports will be developed and analyzed. TWA

# Course: TTG457 50 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Rockville Campus

CRN#: 24356 15 Sessions W 8/31-12/14 6-9:30 p.m. No class 11/23

## Construction Surveying Co-L

This course introduces typical surveying and layout methods, including the use of mathematics and formulas required to perform layout functions. Using surveying and layout instruments, attendees are able to establish and measure lines, elevations, angles, building layout, and basic grading layout. Laboratory exercises focus on fieldwork and use of surveying equipment. A basic knowledge of construction is required. Basic knowledge of trigonometry is recommended. TWA

#### Course: TTG496 50 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24348 29 Sessions M W 8/29-12/12 12:30-2:20 p.m. No class 9/5, 11/23

## **Building and Construction**

## AC / Heat Pump Systems Co-L

An advanced HVAC course emphasizing on the operation, installation, servicing, and troubleshooting of cooling-only and heat pump systems. Topics include installation and service procedures, tools, equipment, systems and subsystems, and cooling principles. Students are expected to have completed Fundamentals of Refrigeration and HVAC Electricity, or have equivalent knowledge and experience. TWA

#### Course: TTG384

\$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

62.5 Hours

#### **Rockville Campus**

CRN#: 23745 30 Sessions T R 8/30-12/13 9-11:40 a.m. (T) 9-10:40 a.m. (R)

No class 10/18, 11/24

## Interested in a degree?

Montgomery College's Credit Programs are waiting for you. www.montgomerycollege.edu

# Building Trades Blueprint Reading

Focus on reading and interpreting working construction drawings and making practical applications in the building trades, primarily in carpentry, electrical, plumbing, and HVAC/R. Topics include drawing types; symbols and terminology; interpreting scale and dimensioning; floor plans; and mechanical, elevation, and detail drawings. TWA

#### Course: TTG008

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

37.5 Hours

75 Hours

#### **Rockville Campus**

CRN#: 23720 15 Sessions W 8/31-12/14 6-8:40 p.m. No class 11/23 CRN#: 23730 15 Sessions M W F 10/24-11/30 9-11:40 a.m. No class 11/23, 11/24, 11/25

### Fundamentals of Carpentry Co-L

An introduction to the framing and carpentry trade. Topics include material selection and estimating; basic calculations; tools; print reading; layout; and floor, wall, and ceiling framing. TWA

#### Course: TTG477

\$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 23731 15 Sessions T 8/30-12/13 5:10-10:15 p.m. No class 10/18 CRN#: 23732 15 Sessions W

8/31-12/14 5:10-10:15 p.m. No class 11/23

# Fundamentals of Electrical Wiring

An introduction to electrical wiring and the electrical trade. Topics include material identification and selection, tools, electrical theory, switch and receptacle wiring, electrical plans reading, and electrical safety. TWA

 Course: TTG478
 75 Hours

 \$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 23735 15 Sessions M 8/29-12/12 5:10-10:15 p.m. No class 9/5 CRN#: 23733 15 Sessions T 8/30-12/13 5:10-10:15 p.m. No class 10/18 CRN#: 23734 15 Sessions R 9/1-12/15 5:10-10:15 p.m. No class 11/24

#### Fundamentals of Plumbing Co-L

An introduction to plumbing and the plumbing trade. Topics include material identification and selection, tools, water supply and waste systems, pipes and fittings, fixtures, plumbing plans reading, and water heaters. TWA

 Course: TTG479
 75 Hours

 \$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 23736 15 Sessions W 8/31-12/14 5:10-10:15 p.m. No class 11/23

# Fundamentals of Refrigeration

An introduction to the theory, principles, and applications of heat transfer as applied to refrigeration processes and the compression refrigeration cycle. Topics include refrigerants, system performance, tools, tubing and fittings, soldering and brazing, and system charging and evacuation. TWA

#### Course: TTG373 62.5 Hours

\$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 23737 15 Sessions W 8/31-12/14 5:30-9:55 p.m. No class 11/23 CRN#: 23738 20 Sessions M T W R 9/12-10/13 12:45-4 p.m.

## Heating Systems Co-L

An advanced HVAC courses emphasizing on the operation, installation, servicing, and troubleshooting of gas, oil, and electric forced-air heating systems. Topics include installation and service procedures, tools, equipment, systems, fuels, and principles of combustion. Students are expected to have completed Fundamentals of Refrigeration and HVAC Electricity, or have equivalent knowledge and experience. TWA

#### Course: TTG383 62.5 Hours

\$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 23744 15 Sessions M 8/29-12/12 5:30-9:55 p.m. No class 9/5

#### Building and Construction-Challenge Program

### **HVAC Electricity**

An introduction to the theory and applications of electricity as applied to heating, ventilation, and air conditioning systems. Topics include Ohms Law, schematics, control and line voltage circuits, meters, motors, and troubleshooting. TWA

#### Course: TTG374 62.5 Hours

\$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 23739 15 Sessions R 9/1-12/15 5:30-9:55 p.m. No class 11/24 CRN#: 23740 20 Sessions MTWR 10/24-11/29 12:45-4 p.m. No class 11/23, 11/24

## **HVAC Technician Development** Co-L

An overview of the HVAC technicians professional development responsibilities and opportunities. Refrigerant transition and recovery certification training will be provided. Students are expected to have completed Fundamentals of Refrigeration or have equivalent knowledge and experience. Topics include career opportunities, customer relations, safety, and environmental issues. TWA

### Course: TTG375

\$264 + \$90.80 fee = \$354.80; NMR add \$580.80

#### **Rockville Campus**

CRN#: 23741	7 Sessions	MTWR
11/30-12/12	12:45-4 p.m.	

## Introduction to the Building Trades Co-L

An introduction to the construction process and the professional building trades. Career options, professional preparation, building systems and materials, and construction industry issues will be explored. TWA

#### 37.5 Hours

М

25 Hours

Course: TTG010 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 23717 15 Sessions MWF 9/12-10/14 9-11:40 a.m.

#### **Online: Structured Remote**

CRN#: 23715 15 Sessions 8/29-12/12 6-8:40 p.m. No class 9/5

## **Remodeling and Interior Finishing** Co-L

An advanced carpentry course, emphasizing remodeling and interior finishing of residential buildings. Topics include insulation, drywall installation and finishing, painting and wall coverings, cabinetry and countertops, trim and casing installation, floor finishing, tile, and remodeling techniques. Prerequisite: Students are expected to have completed Fundamentals of Carpentry, or have equivalent knowledge and experience. TWA

Course: TTG380 75 Hours \$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60

#### **Rockville Campus**

CRN#: 23743 16 Sessions R 9/1-12/15 5:10-10:15 p.m.

## Solar PV Design and Installation Co-L

An overview of the fundamentals necessary to design and install a solar photovoltaic electrical system. Topics include grid-tied and battery systems, sizing, mounting, equipment, permitting, code requirements, and financial and environmental incentives. Successful completion of this course allows students to take the NABCEP PV Associate Exam. Three hours lecture, one hour laboratory each week. TWA

#### Course: TTG521

50 Hours

25 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 23742 15 Sessions W 8/31-12/14 5:30-9:05 p.m. No class 11/23

#### Solar PV Design—Advanced Co-L

This course will cover advanced topics in solar PV technology including design calculations, NEC and fire codes, conductor calculations and sizing, string inverters, commercial systems, energy storage and more. Prerequisite: Have taken Solar PV Design and Installation, or have basic electrical and solar PV knowledge and understanding. TWA

Course: TTG537

\$264 + \$90.80 fee = \$354.80; NMR add \$580.80

#### **Rockville Campus**

CRN#: 24276 7 Sessions Μ 8/29-10/17 5:15-9 p.m. No class 9/5

# Challenge Program

These unique enrichment courses help adults with developmental disabilities function more independently in the home, at work, and in the community. Of equal importance, students will have the opportunity to increase their social and community awareness by visiting Montgomery College and learning what it has to offer. Before class begins, please call 240-567-5188 for classroom assignments, changes, or cancellations.

For more information, please visit: www.montgomerycollege.edu/wdce

#### Student Expectations:

Students are expected to be able to navigate the Campus independently and must abide by the student code of conduct. Any violation may result in disciplinary action, including dismissal from the program.

For support services due to a disability, please contact Natalie Martinez at 240-567-4118.

## Afternoon Connections NEW

Let's make connections in this afternoon interactive class and learn essential skills for life! You will read mini mysteries and learn about current events to build reading comprehension and vocabulary skills, learn about the weather, understand math and money management, discuss life skills and learn music. This course is designed to combine high interest concepts with low-level vocabulary to ensure that all students will comprehend the essential skills required to succeed in life. Each class will include reading, answering questions, watching a video and discussion.

15 Hours

#### **Rockville Campus**

Course: SPP578

Nockvine Outin	pus	
CRN#: 24461	10 Sessions	ΤR
9/13-10/13	2:30-4 p.m.	
CRN#: 24460	10 Sessions	ΤR
10/18-11/17	2:30-4 p.m.	

\$160 + \$69 fee = \$229; NMR add \$140

## **Driver Education with Additional** Supports (SFT079)

This course provides the exact same MVA curriculum as SFT-043 Driver Education, but with built-in supports.

Visit us online at www.montgomerycollege.edu/wdce.

## Animal Life Cycles NEW

Animals are born and grow to be adults, just like us. Some animals hatch from eggs, and some animals are born alive. Animals such as insects and amphibians go through a life cycle called Complete Metamorphosis. Many other animals, such as mammals, birds, reptiles and some insects go through a cycle called Incomplete Metamorphosis. The life cycles of animals are as varied as the animals themselves. Some animals lay their eggs in the open water leaving them to chance, while others care for their young for several years. Join us as we explore the life cycle of animals.

Course: SPP574

SPP574 15 Hours

\$160 + \$69 fee = \$229; NMR add \$140

#### **Rockville Campus**

CRN#: 24329 10 Sessions M 9/12-11/14 11 a.m.-12:30 p.m.

#### Colonial History of America NEW

Did you know the first English explorer to explore North America was John Cabot in 1497? You will learn the history of Colonial America, which was settled by Spanish, Dutch, French and English immigrants. You will learn about the time between the early 1600's through the end of the Revolutionary War. Famous people such as George Washington, Benjamin Franklin and Thomas Jefferson will be discussed. You will learn about the colonial era life of women and children. Learn how this new land became the young democratic country, which is now the United States of America.

#### Course: SPP579

9 15 Hours

R

\$160 + \$69 fee = \$229; NMR add \$140

#### **Rockville Campus**

CRN#: 24463 10 Sessions 9/15-11/17 10-11:30 a.m.

# Color Explosion: Creating with Color

Do you have a favorite color? You will travel back in time to investigate the origin of all of the tantalizing hues of the rainbow. Do you know where colors come from? An artist invented the first pigments, a combination of soil, animal fat, burnt charcoal and chalk as early as 40,000 years ago, creating a basic palette of five colors: red, yellow, brown, black and white. The first color wheel was presented by Sir Issac Newton in the 17th century when he first discovered the visible spectrum of light. As you learn about these fascinating colors, you will create art based on the color of the day using a variety of art mediums such as paint, paper, clay and yarn. Come explore and create an explosion of color!

#### Course: SPP536

\$160 + \$69 fee = \$229; NMR add \$140

#### **Rockville Campus**

CRN#: 24450	10 Sessions	Μ
9/12-11/14	1-2:30 p.m.	

## Drawing: Seasonal and Holiday Drawings NEW

Drawing is a two-dimensional artwork created from lines or tone that is dominated by a dry medium, but can also include wet mediums such as ink and washes of paint. You will learn the art of drawing! Each week you will follow systematic instructions and illustrate popular holidays, celebrations and events. Using basic shapes, simple drawing techniques and the power of shading you will learn to draw art master pieces, from the Chinese New Year to the Fourth of July. You will capture all four seasons, and celebrate birthdays and the New Year. You will learn to draw like a pro!

#### Course: SPP577

15 Hours

15 Hours

\$160 + \$69 fee = \$229; NMR add \$140

**Rockville Campus** 

CRN#: 24458 10 Sessions F 9/16-11/18 1-2:30 p.m.

#### Challenge Program Scholarships

Limited need-based scholarships are available for qualified students, pending funding availability, through Montgomery College's Workforce Development and Continuing Education.

Need-based students accepted into the Graduate Transition Program (GTP) may also qualify for Scholarships.

For more information and for application deadlines, please visit: www.montgomerycollege.edu/wdce

#### **Essential Math**

Learn automatic computation skills needed to master addition, subtraction and multiplication. Learn how to calculate your work hours, understand paycheck deductions, and more. These fun and challenging activities keep you motivated and will help you understand your paycheck while mastering the foundations of math.

#### Course: SPP571 15 Hours

\$160 + \$69 fee = \$229; NMR add \$140

#### **Rockville Campus**

CRN#: 24455 10 Sessions T 9/13-11/15 5:30-7 p.m.

## **Exciting Sports and Games for All**

Put on your workout clothes and sneakers and join us as we learn to stay healthy through nutrition, exercise and cardio. You will learn about stretching, warming up, weight gain and weight loss, exercises and cardio. Understand the body weight composition for your health. You will learn about proper nutrition and exercise while enjoying a variety of exercises! **Bring a water bottle to each class**.

#### Course: SPP333

\$160 + \$69 fee = \$229; NMR add \$140

15 Hours

#### **Rockville Campus**

CRN#: 24447 10 Sessions W 9/14-11/16 5:30-7 p.m.

## **Get Physically Fit for Fall**

Lets get fit! You will learn a variety of cardio exercises, stretches, and impact moves to build cardiovascular muscle, and to tone and firm body muscles. Lowimpact exercises can improve your health by increasing cardiovascular fitness, while minimizing injuries that can occur due to higher-impact exercise. Designed as a cardiovascular workout, you will improve coordination, muscle strength, and mobility, while promoting general wellbeing. **Dress comfortably for class; bring a water bottle, small towel, and sneakers.** 

#### Course: SPP263 15 Hours

\$160 + \$69 fee = \$229; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24445 10 Sessions M 9/12-11/14 5:30-7 p.m.

to draw like a pro!

## Inside the Planet Earth NEW

Would you like to go on an adventure 4.6 billion years in the making? We will start at the red-hot center of the planet Earth and learn about each layer until we reach the rocky crust. Discover how mountains, valleys and oceans are formed. You will discover how earthquakes and volcanoes helped form the earth's land, which can cause tsunamis. You will learn about geological wonders such as Yellowstone and the Grand Canyon. You will learn about rock formations and uncover important minerals or possibly find a gem or two. Come join us, while digging for dinosaurs and exploring the wonders of planet Earth!

#### Course: SPP575

\$160 + \$69 fee = \$229; NMR add \$140

15 Hours

#### **Rockville Campus**

CRN#: 24331 10 Sessions W 9/14-11/16 11 a.m.-12:30 p.m.

# Let's Travel: Japan, Korea and Southeast Asia NEW

Join us to learn about popular travel sites in Southeast Asia, Japan and Korea. Southeast Asia includes Cambodia, Indonesia, the Philippines, Thailand, Vietnam and more. Southeast Asia is perhaps the most diverse region on Earth. There are many large and small ecological places and a wide variety of economic, social and cultural differences in Southeast Asia. Hundreds of ethnic groups and languages have been identified. Japan and Korea have a lot in common; one similarity between Korean and Japanese culture is their dining. Both countries use chopsticks to eat, but Japan uses thin, pointed bamboo chopsticks to delicately de-bone fish and Korea uses metal chopsticks that can survive the heat of Korean barbecue. You will learn about the incredible diversity of culture, language, food and music from this incredible region.

Course: SPP580

15 Hours

\$160 + \$69 fee = \$229; NMR add \$140

## **Rockville Campus**

CRN#: 24555 10 Sessions T 9/13-11/15 12:45-2:15 p.m.

## Make Music Together NEW

Let's get back into the groove and return to the classroom to make music together by singing, playing rhythm instruments and moving to music. Sing along with friends to your favorite songs, try out new dance steps and learn basic music notation including the notes of the C scale. Throughout the semester, you will experience a variety of musical styles. Music will help you express your emotions, reduce stress and share enjoyment with others. Put on your dancing shoes and join us!

#### Course: SPP583

\$160 + \$69 fee = \$229; NMR add \$140

15 Hours

#### **Rockville Campus**

CRN#: 24467 10 Sessions F 9/16-11/18 1-2:30 p.m.

#### Math Workout

It's time to strengthen your math skills. Join us in this fun energetic class of numbers! You will study the basic concepts of math and it's foundation: adding, subtracting, division and multiplication. You will have an understanding of budgeting, the use of coupons, reading for details and developing life and survival skills. You will understand credit cards, credit scores, bargaining, checkbook balancing and understanding your bank account. You will blend your math practice with the love of fitness and sports, using activities like subtraction bowling, football fractions and money games. You will master the necessary skills to become a math all-star!

 Course: SPP541
 15 Hours

 \$160 + \$69 fee = \$229; NMR add \$140

#### **Rockville Campus**

CRN#: 24454 10 Sessions R 9/15-11/17 5:30-7 p.m.

# Musicals: Songs, Stories and Composers **NEW**

In this class, you will learn the many aspects of musicals; their history, how the stories are developed, as well as discussions about famous composers. Many wonderful songs will be explored through discussion and listening/watching videos. You will learn how immigrants influenced the beginning of American musical theater, and the struggles of new performers trying to gain success. You will understand the influence of music/ lyricist collaborators, the Great Depression and World War II on musical theater. In addition, you will learn about the influence of social change and rock 'n roll on musical theater and how today's musicals are produced with the rising costs of originating a show.

## Course: SPP582 15 Hours

\$160 + \$69 fee = \$229; NMR add \$140

#### **Rockville Campus**

CRN#: 24466 10 Sessions F 9/16-11/18 10:30 a.m.-12 p.m.

# News: What in the World is Going On? NEW

Stay current with what's going on in our world including major news events, sports, music, fashion and climate. Articles and worksheets from *News for You* will be used to enhance vocabulary, word recognition, comprehension and writing skills. Articles and worksheets from *The Daily News* will teach you about the "Five W's" of news articles. Current events videos and games will be additional learning styles used.

## Course: SPP581 15 Hours

\$160 + \$69 fee = \$229; NMR add \$140

#### **Rockville Campus**

CRN#: 24464 10 Sessions R 9/15-11/17 12:45-2:15 p.m.





The Graduate Transition Program (GTP) at Montgomery College offers a college experience for students with developmental disabilities. GTP is a two-year, noncredit certificate program offering academic classes, job coaching, job development, career exploration, and social and recreational activities.

For information, contact Karla Nabors at 240-567-1660 or karla.nabors@montgomerycollege.edu

#### — Fall 2022 —

#### Paint Party

Painting parties are all the rage right now. You will gather to sip fun drinks and learn a new painting technique each week. You will make wonderful take home projects, such as stamped and stenciled aprons, rose mulled drinking goblets and painted trinket boxes. You will paint on canvas, wood and paper. You will try a new drink recipe each wee, creating a drink to go with the theme of the art work. For example: hot chocolate when we paint winter trees and lemonade when we paint daisies on mason jars. Grab your apron and come paint, sip and socialize with us!

#### Course: SPP414

\$160 + \$69 fee = \$229; NMR add \$140

15 Hours

#### **Rockville Campus**

CRN#: 24449 10 Sessions F 9/16-11/18 11 a.m.-12:30 p.m.

## **Performance Poetry and** Storytelling: The Art of the Spoken Word NEW

Poetry jams, poetry slam and the art of the spoken word have been around for a very long time: from soapbox presentations in the public square to readings in coffee shops. Amanda Gorman's Inauguration poem was inspiring, Brandon Leaks won America's Got Talent 2020 as a spoken word artist, Lin. Manuel Miranda and many of the original cast of Hamilton trained from the poetry slam scene. You will learn the history of the spoken word art and how it became a form of cultural expression. You will perform the words of others and write your own poetry and stories. Here's your chance to express yourself, build confidence and experience joy. The art of spoken word is a form of self-expression that is meant for everyone!

#### Course: SPP540

\$160 + \$69 fee = \$229; NMR add \$140

#### **Rockville Campus**

CRN#: 24452 10 Sessions W 9/14-11/16 1-2:30 p.m.

## Practical Life Skills: Introduction NEW

Life skills are abilities for adaptive and positive behavior that enable humans to deal effectively with the demands and challenges of life. The subject varies greatly depending on social norms and community expectations. You will learn how to function independently and successfully. You will develop skills to help you become active and productive members of your community. You will learn time management and selforganization skills. You will learn how to apply for a job and prepare for an interview. We will discuss how to be a good employee, how to communicate to your supervisor and get along with your coworkers. You will gain a better understanding of responsible banking; you will learn how to set up a budget and safely shop online. You will learn texting and e-mail skills, telephone manners, and how to navigate the internet safely. Join us to learn the skills you need to know!

Course: SPP573	24 Hours
\$213 + \$131 fee = \$344; NMR	add \$160

#### **Rockville Campus**

CRN#: 24327 16 Sessions ΜW 9-10:30 a m 9/12-11/2

## Presentations and Public Speaking: Where Do I Begin? NEW

What am I going to say? Public speaking is the art of conveying a message verbally to an audience of more than one individual. You will develop skills needed to become proficient with presentations and public speaking. You will learn how to write a speech, create a PowerPoint presentation, present a powerful presentation, and deliver a speech. You will learn how to organize your materials and deliver your message successfully. Join us as we learn how to take your presentations to the next level and conquer public speaking fears!!!

#### Course: SPP576 15 Hours \$160 + \$69 fee = \$229; NMR add \$140

F

#### **Rockville Campus**

CRN#: 24332 10 Sessions 9/16-11/18 9-10:30 p.m.

#### **CHALLENGE PROGRAM STUDENTS**

15 Hours

If you need support services due to a disability, please contact Ms. Natalie Martinez at least two weeks prior to the start of class to arrange for accommodations and/or assistive technology. Natalie Martinez: 240-567-4118 E-mail: natalie.martinez@montgomerycollege.edu If this procedure is not followed, services may be delayed.

## **Connecting Reading and** Writing

This program connects Reading and Writing Skills students need to prepare for college course work.

These courses are designed to enhance reading comprehension, writing skills, and build vocabulary. Students will learn and practice reading and writing skills by enrolling in both courses. For additional information, please contact karla.nabors@montgomerycollege.edu or call 240-567-1660.

#### **Effective Writing II**

Reading and writing skills are combined in this class in a comprehensive, systematic process. Learn to write descriptive and narrative paragraphs, use punctuation correctly, and compose demonstration speeches. You will be assigned a two-page typed paper.

#### Course: SPP139 **37.5 Hours** \$237 + \$114 fee = \$351; NMR add \$160

#### **Rockville Campus**

CRN#: 24444 25 Sessions TR 9/13-12/8 1:15-2:45 p.m. No class 11/24

### **Reading and Vocabulary Building II**

During 10 sessions, you will receive instruction in reading comprehension and vocabulary building. Learn to identify the main idea, follow a sequence of events, and recognize supporting details. You can improve your own writing and speaking skills when you summarize and outline reading materials, take better notes, and build your vocabulary.

Course: SPP119 37.5 Hours \$237 + \$114 fee = \$351; NMR add \$160

#### **Rockville Campus**

CRN#: 24442 25 Sessions TR 9/13-12/8 10:15-11:45 a.m. No class 11/24

## **PC Repair Introduction**

Learn about your own computer, to upgrade, diagnose, and repair PC hardware and software. Content include: examination of hardware, software, and repair procedures related to modern personal computers. No Prerequisites. TWA

**Course: TTG516 45 Hours** \$465 + \$127 fee = \$592; NMR add \$250

#### **Rockville Campus**

CRN#: 24145 9 Sessions S 10/15-12/17 9 a.m.-3 p.m.

# **CompTIA Certification**

## A+ 220-1001 Exam Preparation: Core 1 TIP

This is part one of a two course series. Areas covered in this course are for Exam 220-1001 and include: Mobile Devices; Networking; Hardware; Virtualization and Cloud Computing; and Hardware and Network Troubleshooting. No Prerequisites. TWA

#### Course: TTG580

## \$1,290 + \$337 fee = \$1,627; NMR add \$800

100 Hours

#### **Rockville Campus**

CRN#: 24795 29 Sessions M T W R 8/15-10/13 6-9:15 p.m.

## A+ 220-1002 Exam Preparation: Core 2 TIP

This is part two of a two course series. Areas covered in this course are for Exam 220-1002 and include: Operating Systems; Security; Software Troubleshooting; and Operational Procedures. 100 Hours. Prerequisite; Completion of A+ 220-1001 Exam Preparation. TWA

#### Course: TTG581 100 Hours

\$1,290 + \$337 fee = \$1,627; NMR add \$800

#### **Rockville Campus**

CRN#: 24796 30 Sessions M T W R 10/24-12/15 6-9:15 p.m.

# Computer Technology / ITI

Textbooks are mandatory and required at first class. Please visit the bookstore website https://www.bkstr.com/ montgomerycollegestore/home.

**Grading:** Report cards are not issued for ITI courses. A Certificate of Completion will be issued to students who complete 80% of the course hours of instruction.

**Software:** Microsoft Office courses use Windows 10 platform and MS Office 2019/365 unless otherwise specified.

**Courses Prerequisites:** Some courses require prerequisite skills or training. It is essential students meet course prerequisites. Be sure to check each course description for course prerequisites before registering. Failure to meet course prerequisites may result in being transferred from the class.

# Minimum technology requirements for all remote classes:

- PC running Windows 10 or MAC updated with latest operating system
- A broadband Internet connection
- Speakers, microphone, and webcam
- · A second monitor is recommended

Once you register, claim your My MC account, and setup school email; the instructors will use your school email address to contact you.

More Information: Please visit: www.montgomerycollege.edu/iti/.

## Recommended ITI Course Sequence

## Not sure where to start? We have made it easy for you! Start here!

Whether you want to start a new career, expand your professional skill set, or learn a new computer skill, the Information Technology Institute has the course or courses for you. Choose from a wide range of career focused, hands-on courses taught by industry professionals.

### **Computer Basics**

New to computers or need to refresh your skills? Start here! The skills taught in these courses are also a necessary foundation for more advanced courses.

- Mastering Windows Fundamentals
- Networking Basics
- Cloud Introduction

## Administrative Office Support and Microsoft Applications

Learn or expand the computer skills necessary to be successful in administrative office settings. These courses are recommended for administrative assistants, data entry personnel, sales and marketing, and customer service. Before taking any of these courses, students should take the File Management Skills course or possess the equivalent experience.

- Microsoft Word and Excel Foundation Series
- Virtual Office Management with Office 365
- MS Excel-Levels I, II, & III

#### **Business Applications**

Increase the efficiency of your day-to-day business operations by using technology applications that will make your job easier and business more profitable. These courses are designed for managers, project managers, accountants, bookkeepers, business owners, and other professionals.

- QuickBooks-Levels I and II
- QuickBooks Online
- · Building an Online Website

#### **Cloud Technologies**

Learn the cloud computing skills you need to stay relevant in the Information Technology field. The courses are the first steps to achieve Amazon Web Services and Microsoft Azure certifications.

- Intro to AWS Cloud Engineering
- Amazon Web Service AWS-Certified Solutions Architect Exam Prep
- Amazon Web Service AWS-Cloud Practitioner

## Cybersecurity

The following course sequence provides the foundation for a career in cybersecurity. These courses also provide the skills for entry-level positions such as Help Desk Support Technician, Computer Support Specialist, and Network and Computer System Administrators.

#### Foundation Courses

· Cybersecurity Practitioner

#### Electives

- CISSP Test Preparation
- Digital Forensics—Introduction
- Digital Forensics-Hands-On

#### Data Analysis

Data is growing exponentially, and so is the demand for IT professionals that possess the skills to handle it. Some of the positions that large and small companies are looking for are Data Analysts, Data Engineers, Data Consultant, and among others. The following courses will help you learn the initial skills to enter this field.

- Data Analytics Practitioner-Introduction Data Analytics Practitioner
- Power BI- Introduction .

#### Networking

- Networking Fundamentals
- · Network+ Certification Training and Exam Prep
- Security+ Certification Training and Exam Prep
- Linux LPIC-1
- ITI Networking Academy
- · Cisco CCNA Complete and CCNA Lab

#### Programming

Programmers write, test, and maintain codes to create computer programs. Programmers are needed in almost all sectors of the economy; they often become system engineers and project managers. The following course sequences will help you start a career in this field.

#### Java Track

- Programming Fundamentals
  - Java Programming

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Web App Development: Java Spring Boot .

#### Python Track

- Programming Fundamentals
- Certified Python Programmer-PECP .

#### Swift Track

- Programming Fundamentals
- Mobile App Development: Swift I and Mobile App Development: Swift II

#### Web and Mobile Design

#### FRONT END WEB DEVELOPMENT CERTIFICATION

Learn how to build sophisticated and interactive websites and start your career as a Front-End web developer. The Front-End Web Development Certification program trains you to become a Front-End Certified Web Developer based on the World Wide Web Consortium (W3C) curriculum.

Students who complete the training develop a portfolio of web-based projects designed, developed, and deployed to a live World Wide Web portfolio of their work.

# Administrative Office Support

## Microsoft Word and Excel Foundations

Novice users and those looking for formal training in MS Word and Excel will explore topics needed in the workplace or for personal business. Learn how to format and edit documents and spreadsheets, create labels, use shortcuts to work efficiently, use mathematical formulas in Excel spreadsheets, and create charts and graphs for presentations. Prerequisites: Mastering Windows Fundamentals or equivalent experience. Textbook required. TWA

#### Course: ITI494

**18 Hours** 

#### **Rockville Campus**

CRN#: 23894 6 Sessions ΤR 9/13-9/29 9:30 a.m.-12:30 p.m.

## MS Excel-Level I

Excel Level I provides the basic concepts and skills to start being productive with Microsoft Excel. The course covers Excel program fundamentals; how to create a workbook using formulas and functions; entering, copying and moving data in a worksheet; how to format and manipulate Excel data. The course also covers how to create charts, output data, share, and print worksheets; how to use and setup workbook and worksheet options and properties. Prerequisites: Mastering Windows Fundamentals or equivalent experience. Textbook required. TWA

#### Course: ITI435

\$99 + \$163 fee = \$262; NMR add \$140

#### **Rockville Campus**

CRN#: 23818 4 Sessions ΤR 9/27-10/6 6:30-9:30 p.m.

#### MS Excel-Level II

Excel Level II builds on the basic concepts and skills of our Level I course to provide more advanced tools for analysis and presentation of complex, realistic data in Microsoft Excel: how to manage complex workbooks, build more complex functions, use data analysis tools, make an impact with powerful chart and presentation features, and collaborate with other users. Key capabilities and functions covered in this course include name ranges, and table structured-references. This course follows the curriculum for the Microsoft Office Specialist (MOS). Prerequisites: MS Excel-Level I or equivalent experience. Textbooks required. TWA

#### Course: ITI436 12 Hours

\$85 + \$163 fee = \$248; NMR add \$140

#### **Rockville Campus**

CRN#: 23819 4 Sessions ΤR 10/11-10/20 6:30-9:30 p.m.

#### MS Excel-Level III

Excel Level III builds on the concepts and skills of our Level I and Level II. Learn the advanced functions of Excel. Learn tables, financial functions, what-if analyses, PivotTables and PivotCharts, workbook protection, collaboration, and more. This course follows the curriculum for the Microsoft Office Specialist (MOS). For comprehensive certification training, students should complete Levels I, II, III. For more information about MOS please visit this link- https://www.microsoft.com/ en-us/learning/certification-overview-mos. aspx. Prerequisites: MS Excel-Level II or equivalent experience. Textbook required. TWA

#### Course: ITI437

\$85 + \$163 fee = \$248; NMR add \$140

12 Hours

#### **Rockville Campus**

CRN#: 23887 4 Sessions ΤR 10/25-11/3 6:30-9:30 p.m.

\$99 + \$177 fee = \$276; NMR add \$140

12 Hours

# Virtual Office Management with Office 365

Acquire a comprehensive view of Office 365 to take advantage of its powerful business tools and maximize your productivity. Fill in the missing gap between the MS apps you already know, or haven't seen in a while, and those you do not. You will learn how to use the power of the Cloud to collaborate and share with others from anywhere, at any time. You will learn to share and collaborate on OneDrive, SharePoint, Teams, OneNote, and other Office 365 apps. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* TWA

#### Course: ITI490 30 Hours

\$199 + \$200 fee = \$399; NMR add \$160

#### **Online: Structured Remote**

CRN#: 23899 10 Sessions T R 8/30-9/29 6:30-9:30 p.m.

## **Basic Courses**

## **Cloud**-Introduction

The new age of computing has meant we barely ever store things on our devices anymore, and instead we keep our beloved photos, documents and videos in the ubiquitous cloud. However, cloud computing takes many forms and it can get pretty confusing to figure out how to get the most of each service. From OneDrive to iCloud, Google drive to Netflix and iTunes, the course covers the biggest and best of cloud computing and will teach you the best way to manage these online services. This course is intended for computer users who are comfortable navigating the Internet. Students interested in how businesses use the cloud should consider taking the Amazon Web Services (AWS) course sequence. Prerequisites: Mastering Windows Fundamentals or equivalent experience. TWA

#### Course: ITI284

8 Hours

\$45 + \$80 fee = \$125; NMR add \$120

#### **Rockville Campus**

CRN#: 23895 4 Sessions M W 9/12-9/21 9:30-11:30 a.m.

# Mastering Windows Fundamentals

Master the basic skills you need to get the most from Windows. You need these skills to efficiently organize and manage your computer in the workplace and personal business. This course will help you learn the Windows user interface and its basic capabilities. You will explore Windows, learn how to effectively manage your computer files in the Windows environment and learn how to work with locally installed and cloud-based apps, browse the Internet, and manage basic Windows settings. *Prerequisites: Basic computer skills and keyboarding skills. Textbook required..* TWA

#### Course: ITI499

\$100 + \$95 fee = \$195; NMR add \$120

12 Hours

6 Hours

#### **Rockville Campus**

CRN#: 24262 4 Sessions T R 8/30-9/8 6:30-9:30 p.m.

#### **Online: Structured Remote**

CRN#: 24263	4 Sessions	Μ	W
9/12-9/21	9 a.m12 p.m.		

### **Networking Basics**

Learn how to set up a small, local computer and digital device network. Connect and secure Wi-Fi devices to a network. Use routers, access points, computers, printers, tablets, cell phones, and other devices in a network. Set permissions and access control in a small network. The concepts learned can be applied to set up home networks as well. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* TWA

#### Course: ITI338

\$45 + \$80 fee = \$125; NMR add \$120

#### **Rockville Campus**

CRN#: 23896 3 Sessions M W F 9/26-9/30 9:30-11:30 a.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions..

## **Business Applications**

## QuickBooks Online

This course is for aspiring and experienced accountants and bookkeepers that want to learn the fundamentals of using QuickBooks Online to track the finances of a small business. Set up a new company; maintain customer and vendor information; work with banking and credit card transactions; generate and customize reports. You will also create sales receipts and invoices and pay bills. Manage inventory and use purchase orders; manage sales tax. Work with other balance sheet accounts including asset and loan accounts. Learn how to create and review budgets. Learn how to use payroll in QuickBooks Online. Prerequisites: Mastering Windows Fundamentals or equivalent experience and some accounting knowledge or equivalent experience TWA

### Course: ITI500 24 Hours

\$150 + \$145 fee = \$295; NMR add \$140

#### **Rockville Campus**

CRN#: 24264 8 Sessions M W 9/12-10/5 6:30-9:30 p.m.

#### Online: Structured Remote

CRN#: 24265 8 Sessions T R 11/8-12/8 6-9 p.m. No class 11/22, 11/24

## **Cloud Computing**

## Amazon Web Service AWS– Certified Solutions Architect Exam Prep

This AWS Solutions Architect exam prep course is designed for anyone seeking to learn the major components of Amazon Web Services (AWS). By the end of the course, you will be prepared to pass the associate-level AWS Certified Solutions Architect certification exam. The AWS certification is a must-have for any IT professional. A certificate in AWS Cloud technology can boost your salary up to 26 percent, and the average salary for certified IT professionals is, on average, 11.7 per cent higher than those without. With this certification, IT professionals will be able to reach the highest levels of their profession. Not only will we cover the fundamentals of AWS architectural principles and services, we will also deep dive into each of the

individual elements: IAM, S3, Cloudfront, Storage Gateway, Snowball, EC2, Cloudwatch, CLI, Lambda, Route 53, RDS, Dynamo DB, Redshift, ElastiCache, Aurora, VPC, SQS, SNS, Elastic Transcoder, Kinesis, API Gateway and so on. Pre-requisites: Student either need to have extensive hands-on experience using AWS or to have completed the AWS Foundations Training course to get the most out of this Prep class. This class focuses mostly on ensuring that you understand concepts and scenarios of the type that are used in the AWS Solutions Architect exam. TWA

Course: ITI488 24 Hours

\$200 + \$150 fee = \$350: NMR add \$160

## **Online: Structured Remote**

CRN#: 23917 8 Sessions ΤR 11/15-12/15 6-9 p.m. No class 11/22, 11/24

## Amazon Web Service AWS-Cloud Practitioner

This AWS Certified Cloud Practitioner prep course is designed for nontechnical personnel in sales, support, and managerial roles who need a high-level understanding of AWS but do not need to be technical experts on each service. With this certification, marketing, sales, legal, and finance professionals will be able to communicate more effectively with developers and other IT professionals working on AWS-related projects. Additionally, earning this credential serves as an excellent introduction to the more technical AWS Associate-level certifications. We understand that you are busy, which is why we have kept this course simple, ensuring that you grasp new concepts at the appropriate level before moving on. We will walk you through AWS's global infrastructure, each of the major services and their associated use cases, cloud security, and AWS's pricing and billing models. TWA

Course: ITI489	21 Hours
\$125 + \$120 fee = \$245; NMR	add \$140
Online: Structured Remote	

CRN#: 23918	7 Sessions	ΜW
9/12-10/3	6-9 p.m.	

## AWS Certified Developer-Introduction NEW TIP

Get hands-on experience with Amazon Web Services (AWS) and achieve the AWS Developer Associate certification. This course is not a programming class. Instead, you will learn to use core AWS services and apply the basic AWS architecture best practices. In addition, you will develop and deploy applications on the cloud using AWS. Furthermore, this class will cover introductory information about the AWS Developer Associate certifications. Certification exam topics will be reviewed, and resources will be discussed. Prerequisites: knowledge of at least one high-level programming language (e.g., Python, Java, C++, C#, JSON, JavaScript). TWA

Course: ITI501 60 Hours \$575 + \$500 fee = \$1,075; NMR add \$650

## **Online: Structured Remote**

CRN#: 24330 18 Sessions ΜW 10/10-12/14 6-9:20 p.m. No class 11/21, 11/23

## AWS Certified SysOps Administrator- Associate NEW TIP

The AWS Certified SysOps Administrator certification preparation course is designed for students who want to dive head-first into AWS. With this certification, aspiring AWS professionals will be able to quickly contribute within teams supporting an AWS environment. Additionally, earning the AWS SysOps Administrator certification serves as a foundation for AWS Certified DevOps Engineer-Professional Certification. Prerequisites: Basic computer and file management skills, systems administration experience highly recommended. TWA

## Course: ITI503

60 Hours \$575 + \$500 fee = \$1,075; NMR add \$650

## **Online: Structured Remote**

CRN#: 24536 20 Sessions ΤR 9/6-11/10 6-9 p.m.

## Interested in a degree?

Montgomery College's Credit Programs are waiting for you. www.montgomerycollege.edu

## Intro to AWS Cloud Engineering TIP

Learn the basics of networking and the internal operations of the internet. Extend that learning how to architect and deploy secure and robust applications on AWS technologies. This training will help you gain hands on experience with Amazon Web Services (AWS) and will help you achieve one of the fastest growing IT certifications: the AWS Cloud Practitioner certification. This course is for beginners who are interested in learning to use AWS services, and those interested in becoming AWS network administrators. It also covers introductory information about the AWS Solutions Architect Associate certifications. Certification exam topics will be reviewed, and key Amazon white papers will be reviewed and discussed. This is a hybrid class with 25 hours of asynchronous instruction. All students are expected to have an AWS account, please visit: aws.amazon.com. Prerequisites: Experience with the command line. TWA

#### Course: ITI492 85 Hours \$1,050 + \$450 fee = \$1,500; NMR add \$800

## **Online: Structured Remote**

CRN#: 23919 20 Sessions ΤR 9/6-11/10 6-9 p.m.

# Cybersecurity

## CISSP Test Preparation **TIP**

The Certified Information Systems Security Professional (CISSP) course is designed to ensure that someone handling computer security for a company or client has mastered a standardized body of knowledge. Certified Information Systems Security Professional (CISSP) has developed as the key certification for security professionals in government and industry. Corporations are seeking certified, experienced information security professionals to safeguard their information and assets. The CISSP? is considered the global standard that proves an individuals proficiency in several security disciplines. Security professionals consider the Certified Information Systems Security Professional (CISSP) to be the most desired certification to achieve. This course is intended for experienced cyber professionals that have the background to take the CISSP but need help preparing for the exam. Prerequisites: Two years

#### Computer Technology/ITI

of experience and extensive knowledge of cybersecurity. The ideal candidate has already started preparing to take the exam and would be using this class to complete their preparation. Textbooks required. TWA

Course: ITI380 42 Hours \$400 + \$697 fee = \$1,097; NMR add \$650

#### **Online: Structured Remote**

CRN#: 23920 12 Sessions S 9/10-12/3 9 a.m.-12:30 p.m. No class 11/26

## Cybersecurity Practitioner **TIP**

Over time, the CompTIA Network+ certification and the CompTIA Security + certification have proven to be must have certifications for IT professionals new to networking and cybersecurity. Its profile has risen to the point where it is often recommended (or required) by major corporations and government agencies and is a condition of employment. In this course, you will be exposed to the main domains tested in the Network+ exam and Security + exams. Additionally, this course makes use of several hands-on exercises to cement your learning. This course will help students to prepare for both Security + and Network + certification exams. TWA

100 Hours Course: ITI493 \$1,250 + \$1,250 fee = \$2,500; NMR add \$1,075

#### **Germantown Campus**

CRN#: 23921 26 Sessions ΤR 9/6-12/8 6:30-9:30 p.m. No class 11/22, 11/24

## **Digital Forensics—Hands-On**

Digital Forensics is a popular field with many opportunities for current and aspiring IT Professionals. In this advanced course on Digital Forensics, students will work on actual cases by investigating memory captures, network captures and system logs. The students will attempt to perform a complete forensic examination and ascertain what happened and what can be proved. This course is for students that are completing a digital forensics series or are already working in cybersecurity. Prerequisites: Digital Forensics-Introduction, or equivalent experience. TWA

### Course: ITI447

**18 Hours** \$99 + \$190 fee = \$289; NMR add \$190

#### **Online: Structured Remote**

CRN#: 24269 6 Sessions ΜW 10/3-10/19 6-9 p.m.

## **Digital Forensics**—Introduction

Digital Forensics involves the investigation of computer-related crimes with the goal of obtaining evidence to be presented in court of law. In this course, you will learn the basic skills necessary to begin the study of digital forensics. You will also learn how to examine network, log and file system evidence for traces of incursion and attack. Prerequisites: Students should have a working knowledge of computer operations and architecture. TWA

6 Hours

	Course:	ITI446	
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\$45 + \$80 fee = \$125; NMR add \$80

#### **Online: Structured Remote**

CRN#: 24266	2 Sessions	ΜW
9/26-9/28	6-9 p.m.	

## Security+ Certification Training and Exam Prep

The demand for IT professionals with security skills and knowledge has never been greater. And one of the most widely sought after certifications for those seeking to either enter or advance in the security field is the CompTIA Security+. In this course, students will learn the key concepts and skills required to obtain this industry significant certification. The course will cover the Security+ exams six testing domains: Technologies and Tools, Architecture and Design, Identity and Access Management, Risk Management, Cryptography, and Threats, Attacks and Vulnerabilities. Upon completion of the course, students will be able to sit for the Security+ certification exam. Prerequisites: Network+ or equivalent experience. Textbooks/course materials required. TWA

Course: ITI240

\$199 + \$405 fee = \$604; NMR add \$300

40 Hours

#### **Germantown Campus**

CRN#: 23932	13 Sessions	Μ	W
9/12-10/24	6:30-9:35 p.m.		

## **Online: Structured Remote**

CRN#: 23933 10 Sessions S 9/17-11/19 9 a.m.-1 p.m.

## Data Analysis

### Data Analytics Practitioner **TIP**

According to the Bureau of Labor Statistics, the demand for operations research analysts, which includes business analysts and data analysts, is expected to grow 25% through 2029. Whether you're a new graduate, transitioning into a new career, or looking to secure a promotion in your career development, this series of courses will build all the essential skills required for jobs in the field of data analytics. This class is designed to develop skills in programming, data analysis, and visualization, and knowledge of ethical data practices and effective presentation methods. Upon completion, you will have a robust portfolio of projects that will showcase your capabilities as a proficient data analyst. This training will also help you to prepare to take the Analyzing Data with Microsoft Power BI examination to earn the Microsoft Certified: Data Analyst Associate Certification. This is a hybrid class with 30+ of asynchronous instruction. Prerequisites: Data Analytics Practitioner Introduction, ability to navigate in a Windows environment including file management skills. Knowledge of MS Excel, statistical concepts, and programming are recommended. TWA

#### Course: ITI469 100 Hours

\$600 + \$650 fee = \$1,250; NMR add \$650

#### **Rockville Campus**

CRN#: 23935 24 Sessions ΤR 9/20-12/15 6:30-9:30 p.m. No class 11/22, 11/24

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions..

## Data Analytics Practitioner-Introduction

The first course of the program seriesthis class aims to establish students' knowledge of career paths, technology, and concepts in data. Explore the workforce outlook for the field of data science and analytics and differentiate between job roles. Identify various data storage tools and data retrieval methods. Define statistical, analytical, and machine learning techniques used to derive findings. Recognize common visualization types and best practices for data storytelling. This is an open enrollment class. Students looking go continue onto the Data Analytics Practitioner 100-hr class need to take this class. Prerequisites: Ability to navigate in a Windows environment including file management skills. Knowledge of MS Excel, statistical concepts, and programming recommended. TWA

Course:	111470	
Course.	111470	,

12 Hours

#### \$50 + \$49 fee = \$99: NMR add \$50

#### **Rockville Campus**

CRN#: 23934 4 Sessions T R 9/6-9/15 6:30-9:30 p.m.

### **Power BI-Introduction**

This course covers the latest features added to the Office 365 version of Power BI (the web app). You will learn the basic concepts of Power BI with demos, quizzes, and hands-on labs. You will walk through Power BI, end to end, starting from how to import data, connect to data sources, author reports, and publish those reports to the Power BI services. Plus, learn to create dashboards and share with business users on the web. *Prerequisites: File Management Skills, Excel Level I, or equivalent experience.* TWA

 Course: ITI462
 12 Hours

 \$99 + \$100 fee = \$199; NMR add \$120

#### Gaithersburg Business Training Center

CRN#: 23938 4 Sessions T R 10/4-10-13 6:30-9:30 p.m.

## Networking

## Cisco CCNA Complete TIP

This accelerated class is designed to take you through all 3 courses of the Cisco Networking Academy Routing and Switching v7.0 Program, and prepare you for the Cisco Certified Network Associate (CCNA) certification. Achieving the CCNA certification will help you get hired and succeed in jobs related to networking computers and devices. Career pathways include: network technician, support engineer, network administrator, network designer, and network engineer. Montgomery College participates in the Cisco Networking Academy Program. Students who register for this class must register also for the lab sessions, course ITI300. This is an exciting, challenging and rewarding course. All materials for this course are INCLUDED in the course and are accessible via the Cisco Networking Academy website (www.netacad.com.) There is no need to purchase a textbook or other resource. Prerequisites: Network+ training, knowledge of networking infrastructure or equivalent working experience. TWA

Course: ITI277 100 Hours \$800 + \$1,005 fee = \$1,805; NMR add \$800

## Gaithersburg Business Training Center

CRN#: 23939 27 Sessions T R 9/13-12/20 6-9:45 p.m. No class 11/22, 11/24

## **Cisco CCNA Complete Lab**

This is the required lab for the Cisco CCNA Complete class. Students registered in this class must be also registered for ITI277. TWA

Course: ITI300

40 Hours

W

\$15 + \$55 fee = \$70; NMR add \$50

#### **Online: Structured Remote**

CRN#: 23941 12 Sessions 9/7-11/30 7-8 p.m. No class 11/23

## **IT HelpDesk Practitioner Training**

Learn fundamental IT helpdesk troubleshooting skills to diagnose common technical problems and apply effective solutions. Learn to install and repair damaged operating systems and applications. Learn to troubleshoot OS, application, display, printing, networking, email and security issues. Learn to use a helpdesk ticketing system to document problems and solutions. This training is for students who wish to start a career in IT as Helpdesk Support, Helpdesk Specialists, or Service Desk Technicians. Prerequisites: Mastering Windows Fundamentals, or equivalent experience. Textbook required. TWA

# Course: ITI474 30 Hours \$200 + \$249 fee = \$449; NMR add \$225

#### **Rockville Campus**

CRN#: 23897 10 Sessions M W 9/19-10/19 6:30-9:30 p.m.

## ITI Networking Academy TIP

The ITI Networking Academy at the Information Technology Institute at Montgomery College is a comprehensive program that will help you build a solid foundation in computer networking. This instructor-led hands-on course provides you the entry level skills necessary to start a career in Information Technology. Our instructors are IT professionals who combine technical and real world experience so you can build the solutionbased skills employers seek. This program will prepare you to get certified in the recognized CompTIA IT Fundamentals. and Network+ certifications. The ITI Networking Academy includes the following courses: IT Fundamentals Exam Preparation, and Network+ Certification Exam Preparation. Prerequisites: Mastering Windows Fundamentals or equivalent experience. Basic understanding of computer networking highly recommended. Textbook access and purchase information will be available at the first class. TWA

## Course: ITI294 94 Hours

\$500 + \$599 fee = \$1,099; NMR add \$650

## Gaithersburg Business Training Center

CRN#: 23944 27 Sessions M W 8/29-12/7 6-9:30 p.m. No class 9/5, 11/21, 11/23

#### Computer Technology/ITI

### LINUX LPIC-1

This course prepares students for the LPIC-1 certification offered by the Linux Professional Institute. Linux is the most ported operating system around the world and is used extensively with the internet of things, smart devices, web servers and supercomputers. The LPIC-1 is designed to assess and certify a candidate's proficiency in Linux system administration through computer based standardized testing consisting of two 90-minute exams. Upon passage of the LPIC-1 candidates are able to validate entry level administration skills to potential employers. Prerequisites: Keyboarding skills and some knowledge of operating systems. TWA

 Course: ITI496
 42 Hours

 \$200 + \$249 fee = \$449: NMR add \$225

#### **Online: Structured Remote**

CRN#: 23946 12 Sessions S 9/10-12/3 9 a.m.-12:30 p.m. No class 11/26

## Network+ Certification Training and Exam Prep

Over time, the CompTIA Network+ certification has proven to be a must have certification for IT professionals new to networking, as well as seasoned professionals. Its profile has risen to the point where it is often recommended (or required) by major corporations and government agencies and is a condition of employment. In this course, you will be exposed to the five domains tested in the Network+ exam: network concepts, network installation and configuration, network media and topologies, network management, and network security. Upon completion of this course, you will be prepared to take the Network+ Certification exam. Prerequisites: Networking Fundamentals, knowledge of operating systems and hardware, or equivalent experience. Digital materials access and purchase information will be available at the first class. Estimated price of course materials \$130. TWA

# Course: ITI241 42 Hours \$199 + \$405 fee = \$604; NMR add \$300

Gaithersburg Business Training Center

CRN#: 24800 14 Sessions T R 9/20-11/3 6:30-9:30 p.m.

#### Online: Structured Remote

CRN#: 24799 14 Sessions M W 9/19-11/2 6-9 p.m.

## **Networking Fundamentals**

Build a solid foundation in computer networking concepts, and start preparing for the CompTIA IT Fundamentals certification. Learn the basics of computing, IT infrastructure, software development, and database use. In addition, learn the basic of installing software, establishing basic network connectivity, and identifying/preventing basic security risks. The information you learn in this training serves as the foothold for your career in information technology. This course is a prerequisite for the Network + course. Prerequisites: Mastering Windows Fundamentals, or a solid understanding of computer hardware and operating systems. Textbooks/course materials required. TWA

 Course: ITI441
 18 Hours

 \$65 + \$139 fee = \$204; NMR add \$140

#### **Gaithersburg Business Training Center**

CRN#: 240986 SessionsM W9/12-9/286:30-9:30 p.m.

## Programming

## Certified Python Programmer-PCEP

PCEP - Certified Entry-Level Python Programmer certification is a professional credential that measures your ability to accomplish coding tasks related to the essentials of programming in the Python language. A test candidate should demonstrate sufficient knowledge of the universal concepts of computer programming, the syntax and semantics of the Python language as well as the skills in resolving typical implementation challenges with the help of the Python Standard Library. The main goal of the course is to guide you from a state of complete programming illiteracy to a level of programming knowledge which allows you to design, write, debug, and run programs encoded in the Python language, and to understand the basic concepts of software development technology. The course will prepare you for jobs and careers connected with widely understood software development, which includes not only creating the code itself as a junior developer, but also computer systems design and software testing. Prerequisites: Programming Fundamentals or equivalent experience. TWA

Course: ITI491 54 Hours

\$600 + \$350 fee = \$950; NMR add \$400

**Gaithersburg Business Training Center** 

CRN#: 24099 16 Sessions M W 9/26-11/14 6:30-9:30 p.m.

#### **Online: Structured Remote**

CRN#: 24100 16 Sessions T R 9/27-11/15 6:30-9:30 p.m.

## Java Programming-Introduction

Java is one of the most popular programming languages out there. This course covers an overview of objectoriented programming, and will provide you with a basic foundation in Java. Topics include Java language essentials, Java Software Development Kit (J2SDK), and simple standalone text and graphics applications in Java. *Prerequisites: Programming Fundamentals or equivalent experience. Knowledge of another programming language is helpful but not required.* TWA

Course: ITI418	18 Hours
\$145 + \$205 fee = \$350; NMR	add \$160
Online: Structured Remote	

CRN#: 24097 6 Sessions T R 10/4-10/20 6-9 p.m.

## Need Customized Computer Training For Your Business?

The Information Technology Institute offers a wide variety of noncredit, handson classes at our site or yours. Classes range from very basic Microsoft Office to advanced certifications in Microsoft, Cisco, CompTIA (Network+ and Security+).

#### Here is what we can do for you:

- · Analyze your training needs.
- Design a training program that addresses your unique requirements.
- Assign instructors who are subject matter experts with industry experience.
- Offer flexible locations throughout Montgomery County using state-of-theart equipment.

More Information: Please visit: https://www.montgomerycollege. edu/business-partners-employers/ mc-business-solutions/index.html.

# Mobile App Development: Swift I

This course will guide students with basic programming knowledge in their journey to become app developers with Swift. It focuses on developing strong Swift fundamentals, getting familiarized with the XCode IDE and how to apply this knowledge in your projects. The course culminates in a final project where students can choose one of two basic iOS apps to build. The in-person version of this course is taught in a Mac computer lab. For remote/distance learning, students must use their own Mac. *Prerequisites: Programming Fundamentals or equivalent experience, and knowledge of Mac OS.* TWA

 Course: ITI504
 42 Hours

 \$150 + \$199 fee = \$349; NMR add \$160

#### **Rockville Campus**

CRN#: 24539	14 Sessions	ΤR
9/6-10/20	6:30-9:30 p.m.	

# Mobile App Development: Swift II

The course is designed for those who wish to bring their iOS apps projects to life. With this course, new mobile web development professionals will be able to create multi-view applications in Swift. Additionally, finishing this course serves as a foundation for the App Development with Swift: Certified User certification. Our experienced team of instructors will provide support during lessons and assignment projects. *Prerequisites: Mobile App Development: Swift I (previously titled iPhone/iPad Development with Swift) or* equivalent experience TWA

#### Course: ITI505

## 42 Hours

\$150 + \$179 fee = \$329; NMR add \$160

#### **Rockville Campus**

CRN#: 24541 14 Sessions T R 10/25-12/15 6:30-9:30 p.m. No class 11/22, 11/24

## **Programming Fundamentals**

This course provides knowledge to begin programming in any language. The course covers creating small programs to explore conditions, loops, variables, expressions, working with different kinds of data, how to debug, and using different approaches to building programs in Python. Topics include: Understanding compiled and interpreted languages, requesting ing input, working with numbers, characters, strings, and operators, Writing conditional statements and loops, and debugging. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* TWA

# Course: ITI454 18 Hours \$99 + \$205 fee = \$304; NMR add \$160

#### 599 1 5205 lee - 5504, NiMix add 5100

Gaithersburg Business Training CenterCRN#: 239876 SessionsT R9/6-9/226:30-9:30 p.m.

#### **Online: Structured Remote**

CRN#: 23986 6 Sessions M W 8/29-9/19 6-9 p.m. No class 9/5

# Web App Development: Java Spring Boot NEW

Learn how to develop complete web applications using Java, HTML and the Spring Framework. The course takes you from creating a simple Hello World webpage to cloud deployment of your independently developed web applications, and gives you experience with several of the tools and concepts of full-stack development along the way. During this hands-on, learn-by-coding course, you will code and debug more than 20 web application and each student will have the opportunity to independently develop two complete web services: an online messaging app like Twitter and an online "to-do-list application. In this course you will use: Spring Boot, MVC, Java Enterprise Edition (J2EE), HTML/CSS, Twitter Bootstrap, Spring Security, JPA, Hibernate, XML, Maven, Expression Language, JSP, JDBC, CDNs, Cloudinary, Heroku, AWS and more. Prerequisites: Java Programming-Introduction or equivalent knowledge of an object-oriented language such as Java, C++, C# or Python. Knowledge of HTML is helpful but experience developing web applications is not required. Required course materials are provided at no cost. TWA

 Course: ITI502
 36 Hours

 \$350 + \$300 fee = \$650; NMR add \$300

 Gaithersburg Business Training Center

 CRN#: 24333
 12 Sessions
 M W

 10/24-12/7
 6:30-9:30 p.m.

 No class 11/22, 11/24
 11/24

# Web and Mobile Design and Development

# Front End Web Development Certification **TIP**

This certification program trains you to become a Front-End Certified Web Developer based on the World Wide Web Consortium (W3C) curriculum. Learn how to build beautiful, interactive websites based on the fundamentals building blocks of mobile-first web design. Learn the advanced technologies being used today to design and develop robust web-based applications. Web technologies taught include HTML5, CSS3, JavaScript, JQuery, XML, JSON, AJAX, and Responsive Web Design (RWD) using the leading HTML5, CSS3, and JavaScript frameworks. Students who complete the training develop a portfolio of web-based projects designed, developed, and deployed to a live World Wide Web portfolio of their work. This is a hybrid class with 20+ hours of asynchronous instruction. Prerequistes: Mastering Windows Fundamentals or equivalent experience; familiarity with the internet and keyboarding skills. Textbook required. TWA

## Course: ITI481 94 Hours

\$635 + \$500 fee = \$1, 135; NMR add \$650

## **Rockville Campus**

CRN#: 23988 28 Sessions T W R 10/4-12/13 6:30-9:30 p.m. No class 11/22, 11/23, 11/24

# Cosmetology

## **Nail Technician**

## Nail Technician I

This course, approved by the Maryland Board of Cosmetology, is the first in a series of three courses taken to prepare participants to apply for the state-required examination to become a licensed nail technician. Instruction includes theory, demonstration, and practical application. TWA

#### Course: COS004 50 Hours

\$255 + \$265 fee = \$520; NMR add \$250

#### **Online: Structured Remote**

CRN#: 24665 13 Sessions M T W 11/14-12/13 5:30-9:30 p.m. Class on 12/13 meets 5:30-7:30 p.m. No class 11/23

## Nail Technician III TIP

This is the last in a series of three required courses needed to sit for the examination to become a licensed nail technician in the state of Maryland. You will learn state laws and regulations, explore career opportunities, and discuss salon management. TWA

 Course:
 COS006
 100 Hours

 \$510 + \$510 fee = \$1,020; NMR add \$650

#### Takoma Park/Silver Spring Campus

CRN#: 24666 25 Sessions M T W 9/12-11/7 5:30-9:30 p.m.

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

# Early Childhood Education/Child Care

For more information in English and Spanish, please visit: www.montgomerycollege.edu/wdce or call and/or email Nelida Andres: 240-567-3827 nelida.andres@montgomerycollege.edu.

Carolina Fernandez: 240-567-2550 carolina.fernandez@montgomerycollege.edu

#### National Child Development Associate (CDA) Credential

Our classes meet the National Child Development Associate (CDA) Credential 120 hour training and the Continuing Education Unit requirements for Credential Renewal. For information about CDA credentialing, go to www.cdacouncil.org.

Classes fulfill the Maryland State Department of Education requirements.

## **Child Development**

## **Child Growth and Development**

Learn the principles of child growth and development necessary for working in programs that serve children from infancy through age eight. Social, emotional, physical, and intellectual development of young children and the implications of these areas of growth and development on group care are emphasized. This class provides the first 45 of the 90 classroom hours needed to become a teacher in programs licensed by the MSDE Office of Child Care Licensing. For the second 45 hours, see Planning Curricula for Child Care. (4.5 CEUs) Textbook required at first class. Beginnings and Beyond, 10th Edition. TWA

#### Course: ECH205 45 Hours

\$125 + \$225 fee = \$350; NMR add \$160

#### Hybrid (Online and on Rockville Campus)

CRN#: 23865 15 Sessions M W 9/7-10/26 6:30-9:30 p.m. In person classes will meet on 9/12, 9/28, and 10/19 from 6:30-9:30 p.m.

## **Online: Structured Remote**

CRN#: 23864 15 Sessions T R 9/8-10/27 6:30-9:30 p.m.

## SEFEL Preschool Module 1: Building Relationships and Creating Supportive Environments

Use the pyramid model SEFEL to build relationships with children, families and co-workers, create engaging environments, set schedules, routines, transitions, classrooms rules and ongoing monitoring and positive encouragement. (0.6 CEUs) TWA

#### Course: ECH367 6 Hours

\$20 + \$50 fee = \$70; NMR add \$50

#### Online: Structured Remote

CRN#: 23928 2 Sessions T R 10/11-10/13 6:30-9:30 p.m.

## SEFEL Preschool Module 2: Social-Emotional Teaching Strategies

Continue learning strategies to support and implement the SEFEL Pyramid Model (Social Emotional Foundations for Early Learning) for preschoolers in your classroom. (0.6 CEUs) TWA

## Course: ECH368 6 Hours

\$20 + \$50 fee = \$70; NMR add \$50

#### Online: Structured Remote

CRN#: 23931 2 Sessions T R 12/6-12/8 6:30-9:30 p.m.

## **Social-Emotional Learning**

This continuing education course is designed for child care professionals and provides instruction on Social-Emotional development. Topics include reviewing of the social-emotional milestones, learning strategies to include it, and identifying ways to incorporate it into the Project Approach. (0.3 CEUs) TWA

**Course: ECH347** 

#### 3 Hours

\$21 + \$34 fee = \$55; NMR add \$50

#### Online: Structured Remote

CRN#: 23871	1 Session	S
10/22	9 a.m12 p.m.	

Hybrid (face to face & DL or SR) are

listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

## Community

## **Building Partnerships with** Families

Join us as we highlight key techniques for building strong connections with families, which are linked to early education program success. (0.3 CEUs) TWA

Course: ECH195 **3 Hours** \$21 + \$34 fee = \$55; NMR add \$50

#### **Online: Structured Remote**

CRN#: 23858 1 Session W 9/28 6:30-9:30 p.m.

## Curriculum

## Infant and Toddler Development and Curriculum Planning

Learn the theory and practice of caring for infants and toddlers in a group setting. Topics include significance of the early years; learning and development in infants and toddlers; appropriate activities and interactions; and the health, safety, and nutritional needs of infants and toddlers. (4.5 CEUs) TWA

#### Course: ECH208 45 Hours

\$125 + \$225 fee = \$350: NMR add \$160

#### **Online: Structured Remote**

CRN#: 24779 15 Sessions MW 10/3-11/21 6:30-9:30 p.m.

## Let Us Train Your Work Force At Your Place!

The Early Childhood Education Department now offers more than 150 early childhood education courses in English and 60 courses in Spanish. All of these classes meet the Maryland State Department of Education training requirements. We can individualize the content and training hours to meet your staff's specific learning needs.

For more information, e-mail nelida. andres@montgomerycollege.edu.

## **Planning Curricula for Child Care**

This course provides you with principles of curriculum planning for programs serving children from infancy through age five. Activities, methods, and materials appropriate to the areas of curriculum in an early childhood program are emphasized. Attention is given to staff and parent communication and community resources. This course provides the second 45 of the 90 classroom hours needed to become a teacher in programs licensed by the MSDE Office of Child Care Licensing. Prerequisite: Students must complete Child Growth and Development prior to registering for this course. (4.5 CEUs) TWA

#### Course: ECH207 45 Hours \$125 + \$225 fee = \$350; NMR add \$160

#### Hybrid (Online and on Rockville Campus)

CRN#: 23867 15 Sessions MW 10/31-12/21 6:30-9:30 p.m. No class 11/23 In person classes will meet on 11/2 and 11/6 from 6:30-9:30 p.m.

#### **Online: Structured Remote**

CRN#: 23866 15 Sessions ΤR 11/1-12/22 6:30-9:30 p.m. No class 11/24

## **Trauma-Informed in Early** Childhood Education NEW

Trauma-informed care (TIC) recognizes the role that trauma may play in the lives of families and staff. This class aims at providing you with an understanding of trauma and the strategies that you can use in your classroom to buffer its effects on children. (0.6 CEUs) TWA

Course: ECH369 6 Hours \$20 + \$50 fee = \$70: NMR add \$50

#### **Online: Structured Remote**

CRN#: 23910 2 Sessions ΤR 10/18-10/20 6:30-9:30 p.m.

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions..

## Early Childhood Education/Child Care

## Health, Safety, and Nutrition

## **Medication Administration** Training

Gain skills to administer medications safely to children in child care centers and family child care homes, and learn to provide special care arrangements for children with asthma and allergies. Topics include practices and procedures for administering over-the-counter and prescription medications to children, including asthma and allergies medications. Instruction is provided by qualified health professionals. (0.6 CEUs) TWA

#### 6 Hours

\$41 + \$54 fee = \$95; NMR add \$50

#### **Rockville Campus**

Course: ECH257

S CRN#: 23868 1 Session 10/15 9 a.m.-3 p.m.

## SIDS and SBS Prevention

Learn to recognize and prevent SBS as well as SIDS. What precautions to take in order to prevent SIDS. (0.3 CEUs) TWA

Course: ECH294 3 Hours \$21 + \$34 fee = \$55; NMR add \$50

#### **Online: Structured Remote**

CRN#: 23870 1 Session W 10/126:30-9:30 p.m.

## Social Emotional Wellness for ECE Providers NEW

This interactive session will focus on concrete ways we can care for ourselves in order to care of others-staff, children AND families. (0.3 CEUs) TWA

Course: ECH366 **3 Hours** \$21 + \$34 fee = \$55: NMR add \$50

## **Online: Structured Remote**

CRN#: 23872 1 Session S 9 a.m.-12 p.m. 11/12

Hybrid (face to face & DL or SR) are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

## Professionalism

## Child Development Associate (CDA) Credential Assessment **Preparation**

Prepare for the CDA Professional Portfolio following the directives established by the Council for Professional Recognition in DC as well as review the different CDA subject areas. Pre-requisite: ECH205 and ECH207 or ECH208.(3.0 CEUs) TWA

#### Course: ECH132 **30 Hours**

\$110 + \$190 fee = \$300; NMR add \$160

#### **Rockville Campus**

CRN#: 23856 6 Sessions S 9/24-10/29 9 a.m.-2 p.m.

## **Communication Skills for Child Care Professionals**

Develop strong communication skills when working in a child care center. Topics include speaking, writing, interpersonal communication strategies, and critical techniques, with a focus on communication with parents and coworkers, and communication issues within a typical child care day. (0.9 CEUs) TWA

Course: ECH170	9 Hours
\$50 + \$77 fee = \$127; I	NMR add \$120

#### **Online: Structured Remote**

ΤR CRN#: 23857 3 Sessions 12/1-12/8 6:30-9:30 p.m.

## **Special Needs**

## Including All Children and the ADA

This course provides essential information that every child care and education professional needs to know about the requirements of the Americans with Disabilities Act (ADA). Go beyond the definition of ADA to learn inclusionary best practices, strategies and resources for implementing an early childhood or school age environment that is inclusive to all children and families. (0.3 CEUs) TWA

Course: ECH271

#### 3 Hours \$21 + \$34 fee = \$55: NMR add \$50

## **Online: Structured Remote**

CRN#: 23869	1 Session	S
11/19	9 a.m12 p.m.	

## Special Needs-Special People Module I

Learn about the care needs of these children, legal issues, communicating and collaborating with families, environmental adaptations, preventing and managing challenging behaviors, monitoring individual child progress, supporting language and emergent literacy, collaborating with a disability specialist and paraprofessional, and child and family advocacy. (0.6 CEUs) TWA

Course: ECH119	6 Hours
\$20 + \$50 fee = \$70: NMR add	\$50

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Online <sup>.</sup>	Structur	ed Re	emote	

CRN#: 23855	2 Sessions	ΤR
10/4-10/6	6:30-9:30 p.m.	

## Special Needs/Special People: Module II

Learn some more about the care needs of special needs children, legal issues, communicating and collaborating with families, environmental adaptations, preventing and managing challenging behaviors, monitoring individual child progress, supporting language and emergent literacy, collaborating with disability specialist and paraprofessional's and child and family advocacy. (0.6 CEUs) TWA

Course: ECH359 6 Hours \$20 + \$50 fee = \$70: NMR add \$50

**Online: Structured Remote** 

CRN#: 23907	2 Sessions	ΤR
12/1-12/6	6:30-9:30 p.m.	

## Educación Infantil

## Currículo

## "Trauma-Informed" en educación infantil NEW

Descubra el papel que juega el trauma en la vida de los niños, sus familias, y las cuidadoras. Aprenda estrategias para poder usar en el salón de clases con el fin de amortiguar los efectos del trauma. (0.6 CEUs) TWA

Course: ECS13	-	6 Hours
, . ,	= \$70; NMR add	\$50
Online: Structu	red Remote	
CRN#: 23974	2 Sessions	ΤR

CRN#: 23974	2 Sessions	ΤF
9/13-9/15	6:30-9:30 p.m.	

## Desarrollo y planificación de currículos para bebés

Este curso está basado en las investigaciones más actuales, así como también en teorías y prácticas para el cuidado de bebes y niños pequeños. Los tópicos incluyen la importancia de los primeros años en los bebes, actividades apropiadas a desarrollar con ellos, y como mantener la seguridad, nutrición y salud de los pequeños.(4.5 CEUs) TWA

Course: ECS049 45 Hours \$125 + \$225 fee = \$350; NMR add \$160

#### **Online: Structured Remote**

CRN#: 23877 9 Sessions S 10/1-12/3 9 a.m.-2 p.m. No class 11/26

## Planificación de currículos para centros de cuidado infantil

Aprenda los principios para la planificación de currículos para guarderías de niños de 0 a 5 años. Se hará énfasis en los métodos, actividades y materiales apropiados para las diferentes áreas del currículo de cuidado infantil. Se dará una especial atención al área de comunicación entre proveedores y padres, así como se enseñará a utilizar diferentes recursos comunitarios. Este curso provee las segundas 45 de las 90 horas regueridas para trabajar como profesora en centros de guarderías. (4.5 CEUs). TWA

Course: ECS027 45 Hours \$125 + \$225 fee = \$350; NMR add \$160

## Hybrid (Online and on Rockville Campus)

CRN#: 23874 15 Sessions MW 10/31-12/21 6:30-9:30 p.m. No class 11/23 In person classes will meet 11/2 and 11/16 from 6:30-9:30 p.m.

## Desarollo infantil

## Crecimiento y desarrollo Infantil

Aprenda los principios de las diferentes teorías de desarrollo y crecimiento infantil. Se cubrirá el desarrollo social, físico. emocional e intelectual de niños 0 a 8 niños en programas de cuidado infantil. Este curso provee 45 de las 90 horas requeridas para trabajar como profesora en centros de guardería. Reguiere el libro de texto Fundamentos segunda edición publicado por Council for Professional Recognition in Washington DC. (4.5 CEUs.) TWA

Course: ECS023 45 Hours \$125 + \$225 fee = \$350; NMR add \$160

Hybrid (Online and on Rockville Campus) CRN#: 23873 15 Sessions MW

9/7-10/26 6:30-9:30 p.m. In person classes will meet 9/12, 9/28 and 10/19 from 6:30-9:30 p.m.

## Enfoque Montessori del desarrollo del niño de 0 a 3 años

Familiarícese con las características de desarrollo del niño de 0-3 años y el rol que cumple el adulto en este proceso de acuerdo a Maria Montessori. Hablaremos del respeto a la persona del niño y analizaremos sus períodos sensitivos de movimiento, orden y lenguaje. discutiremos la importancia de la independencia y autonomía del niño y cómo fomentarla desde las etapas más tempranas. (0.4 CEUs) TWA

#### Course: ECS128

\$20 + \$40 fee = \$60; NMR add \$50

4 Hours

#### **Rockville Campus**

CRN#: 23912 1 Session S 11/19 9 a.m.-1 p.m.

## Filosofía del método de enseñanza Montessori

Descubra los pilares básicos del método Montessori y los materiales más populares utilizados en sus aulas con niños de 2 a 6 años. (0.4CEUs) TWA

#### Course: ECS088 4 Hours \$20 + \$50 fee = \$70; NMR add \$50

#### **Rockville Campus**

CRN# 23911 1 Session S 10/8 9 a.m.-1 p.m.

## Necesidades especiales

## Comunicación con el niño autista

El autismo es un trastorno de la comunicación socio-afectiva con conductas atípicas. En esta clase aprenderá a como propiciar y promover la comunicación con niños autistas y lograr el uso de alternativas a través de diferentes métodos. (0.4 CEUs) TWA

4 Hours

#### Course: ECS092

\$20 + \$50 fee = \$70; NMR add \$50

#### **Online: Structured Remote**

CRN#: 23914	1 Session	S
12/3	9 a.m1 p.m.	

## Integrando a niños con discapacidades en el aula

Aprenda estrategias y recursos a desarrollar e implementar para promover la inclusión en el ambiente de aprendizaje. Se revisarán las normas establecidas por la legislación para americanos con discapacidades (ADA) a nivel local, estatal y federal (0.3 CEUs) TWA

**3 Hours** 

6 Hours

6 Hours

Course: ECS082

\$21 + \$34 fee = \$55: NMR add \$50

#### **Online: Structured Remote**

CRN#: 23883 1 Session  $\lambda \Lambda /$ 12/76:30-9:30 p.m.

## Necesidades especiales: Módulo I

Identifique las etapas atípicas del desarrollo infantil. Ponga en práctica estrategias y utilice instrumentos que ayuden a cerrar la brecha en el desarrollo de estos niños. (0.6 CEUs) TWA

#### Course: ECS125

\$20 + \$20 fee = \$40; NMR add \$50 **Online: Structured Remote** CRN#: 23906 2 Sessions ΤR 9/27-9/29 6:30-9:30 p.m.

## Necesidades especiales/ Niños especiales: Módulo II

Profundice en el tema de las etapas típicas v atípicas del desarrollo. Identifique estrategias para apoyar el desarrollo del niño y como adaptar su entorno físico, así como también técnicas de comunicación con los padres y profesionales de salud. (0.6 CEUs) TWA

#### Course: ECS015

\$20 + \$20 fee = \$40: NMR add \$50

#### **Online: Structured Remote**

CRN#: 23908	2 Sessions	ΤR
11/15-11/17	6:30-9:30 p.m.	

## Trastornos del desarrollo sensorial en la infancia

La intervención lúdica y globalizada en una etapa temprana es de vital importancia para animar y estimular el desarrollo sensorio-motriz, emocional, social e intelectual en los niños. (0.9 CEUs)

Course: ECS057 9 Hours \$50 + \$50 fee = \$100: NMR add \$120

#### **Online: Structured Remote**

CRN#: 23915 3 Sessions TWR 10/25-10/27 6:30-9:30 p.m.

## Profesionalidad

## Preparación para la credencial de desarrollo infantil

Este curso le ayudará a preparar la carpeta de recursos profesionales así como repasar las áreas funcionales que comprenden la credencial de desarrollo infantil otorgada por el Consejo Profesional de Washington, D.C. Requisitos previos: ECS023 and ECS027 o ECS049 (90 horas). (3.0 CEUs) TWA

#### Course: ECS028 30 Hours

\$110 + \$190 fee = \$300; NMR add \$160

#### **Rockville Campus**

CRN#: 23909 6 Sessions S 11/5-12/17 9 a.m.-2 p.m. No class 11/26, 11/26

# Salud, seguridad, nutrición

## Administración de medicamentos

Aprenda las prácticas y procedimientos establecidos por la Oficina del Cuidado al Menor del estado de Maryland para administrar medicamentos a niños en guarderías. Estudie métodos de observación, registro de datos y técnicas apropiadas de manejo de medicamentos. (0.6 CEUs) TWA

#### Course: ECS069 6 Hours

\$41 + \$54 fee = \$95; NMR add \$50

#### **Rockville Campus**

CRN#: 23881 1 Session S 11/5 9 a.m.-3 p.m.

Early Childhood Education/Child Care

#### Early Childhood Education—Entrepreneurship and Small Business

**3 Hours** 

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## Bienestar socioemocional de proveedores de educación infantil NEW

Esta sesión interactiva se centrará en las diferentes concretas en que podemos cuidarnos a nosotros mismos para cuidar a los demás: el personal, los niños y las familias. (0,3 CEUs) TWA

#### Course: ECS129

\$21 + \$34 fee = \$55; NMR add \$50

#### **Online: Structured Remote**

CRN#: 23913	1 Session	R
9/29	6:30-9:30 p.m.	

## Síndromes del bebé sacudido y de muerte súbita

Aprenda las señales y síntomas del síndrome del bebe sacudido, así como las estrategias para prevenir el síndrome de muerte súbita. (0.3 CEUs) TWA

Course: ECS102 3 Hours \$21 + \$34 fee = \$55: NMR add \$50

#### **Online: Structured Remote**

CRN#: 23885	1 Session
11/9	6:30-9:30 p.m.

# Entrepreneurship and **Small Business**

## Entrepreneurship

## Financing your Start-up or Small **Business**

Learn how to determine objectives, define successful outcomes, assess costs and benefits, and gain the technical knowledge needed to convert an idea into a tangible product. TWA

#### Course: ENT016 24 Hours \$125 + \$225 fee = \$350; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24382	8 Sessions	ΤR
11/1-11/29	6-9 p.m.	
No class 11/24		

## How to Efficiently Run Your Start-up!

Learn what considerations, involvement, internal and external factors affect small business management activities; students will deliver a business idea pitch. TWA

Course: ENT015	24 Hours
\$125 + \$225 fee = \$350; NMR	add \$160

## **Online: Structured Remote**

CRN#: 24381 8 Sessions MTWR 12/5-12/15 6-9 p.m. 36 | Workforce Develo

## Intro to Entrepreneurship: **Customer Discovery**

Explore the life cycle of a business and gain competencies in business development and strategic planning along with foundational documents to move you forward to becoming a successful entrepreneur. Harvard Business Case Study purchases required, two per course; Instructor will provide instructions at first class. TWA

Course: ENT018	24 Hours
\$125 + \$225 fee = \$350; NMR	add \$160

#### **Online: Structured Remote**

CRN#: 24384	8 Sessions	ΤR
9/6-9/29	6-9 p.m.	

## Marketing and Communicating your Start-up and Small Business

You will learn how to develop marketing strategies and tools for startups, employ marketing tools to amplify profile of startup, and create communication functions to design customer feedback channels. TWA

Course: ENT017 24 Hours \$125 + \$225 fee = \$350; NMR add \$160

**Online: Structured Remote** CRN#: 24383 8 Sessions ΤR 10/4-10/27 6-9 p.m.

## Small Business

## Home Improvement: MHIC Exam Preparation

Prepare for the Maryland Home Improvement Commission (MHIC) exam. Topics include: home improvement law, project and management skills, planning, and regulation. Required textbook: NASCLA Contractors Guide to Business, Law, and Project Management, 6th edition, Revised Summer 2016. TWA

### Course: SMB034

\$100 + \$175 fee = \$275; NMR add \$140 1.1 . . . ....

18 Hours

Online:	Structure	ed Remote

CRN#: 24431	6 Sessions	MTWRF
9/19-9/26	6-9 p.m.	
CRN#: 24432 10/24-10/31	6 Sessions 6-9 p.m.	MTWRF
CRN#: 24434 11/28-12/5	6 Sessions 6-9 p.m.	MTWRF

### Home Inspection Cont. Ed. Part I

This course is for LICENSED Home Inspectors and provides 15 hours of Continuing Education mandated by the State of Maryland. Gain knowledge in HVAC, roofing, plumbing, electrical, and more. TWA

Course: SMB967 15 Hours \$90 + \$115 fee = \$205; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24437 5 Sessions W 9/28-10/26 6:30-9:30 p.m.

## Home Inspection Cont. Ed. Part II

This course is for LICENSED Home Inspectors and provides 15 hours of Continuing Education mandated by the State of Maryland. Some topics covered are: how to inspect and report on the soundness of various residential systems, insulation and ventilation, fireplaces and solid burning appliances. TWA

Course: SMB968 **15 Hours** \$90 + \$115 fee = \$205; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24438 5 Sessions W 11/16-12/14 6:30-9:30 p.m.

## Home Inspection: Principles for Pre-licensing TIP

This pre-licensure course meets the 72-hour requirement to become a licensed Home Inspector in Maryland. Topics include structural, exterior and interior, roofing, plumbing; textbook available at bookstore. Student MUST attend all hours in order to obtain a certificate of completion. TWA

\$480 + \$515 fee = \$995; NMR add \$400

72 Hours

## **Rockville Campus**

Course: SMB036

CRN#: 34814 15 Sessions RS 10/8-12/3 6-9 p.m. (R) 9 a.m.-4 p.m. (S)

No class 11/24, 11/26

## ESL

#### ESL NONCREDIT (Formerly American Pre-Academic & Professional ESL--APPE)

Please check our webpage for the latest information. https://www. montgomerycollege.edu/wdce/esl.

This information is accurate at the time of publication but may change.

ESL Noncredit offers many courses for students whose first language is not English. Courses include instruction in reading, writing, speaking, listening, grammar, pronunciation, and vocabulary. Beginning through advanced levels are available.

You must be vaccinated to take classes on campus at Montgomery College.

We have classes on the Rockville and Takoma Park/Silver Spring campuses. We also have classes taught remotely through Zoom, Blackboard and other online tools. If you register for a remote class, you will receive the Zoom link the day before the class begins.

You must have a reliable internet service and a computer or mobile device from which you can access Zoom, email and other websites.

You must register in person at one of the registration locations several days before the class begins. If you cannot, you must contact Annette Greene at 240-549-2691 or annette. greene@montgomerycollege.edu.

Please go to our webpage for more detailed registration information or call Customer Service at 240-567-5188 for help. On-campus classes may meet occasionally over Zoom due to weather or other circumstances. After your course begins, you may be moved to a different class if your teacher finds you are in the wrong level.

**Our Contact Information:** 

E-mail:

ESL-Rockville@montgomerycollege.edu

Phone or text: 240-549-2691

Our webpage: www.montgomerycollege.edu/ wdce/esl

Customer Service/Registration: 240-567-5188

#### **Testing for New Students**

If you wish to take classes, you must take the ESL Assessment Test or the MC ESL Remote Placement Test. You must make an appointment to take the ESL Assessment Test. We will test students individually or in groups. You must be vaccinated to take the test in person. The test takes about one hour. To make an appointment for the test, you can call, email or text us (see contact information to the left).

#### **Returning Students**

You must register in person based on the recommendations from your instructor at the end of your last class. If you took this class more than one year ago, you need to contact us to see if you need to be retested. You can only take a course three times. If you do not pass with a grade of A or B after three times, you cannot take it again without special permission. Please contact us if you have a question or need help with registering (see contact information to the left).

#### **Degree-Seeking Students**

If you took the MC ESL Remote Placement Test and placed into Workforce Development & Continuing Education, call 240-549-2691 or email us at ESL-Rockville@ montgomerycollege.edu. If you already have a placement, you can register in person at one of the registration locations--you do not need to contact us, but you can if you have a question. If you need help registering, please call us at 240-567-5188.

#### **Disability Services**

If you need support services due to a disability in order to take this test or take a class, you must contact Natalie Martinez at 240-567-4118. This must be done at least two weeks before the test date (or the class start date) in order to ensure timely services.

#### **Registration Locations and Hours**

Rockville Campus-Campus Center Room 220 CC

Takoma Park/Silver Spring Campus-Cafritz Foundation Arts Center, Room 230 CF

Gaithersburg Business Training Center-Room 400 (Unavailable until further notice)

Germantown Campus-Humanities and Social Sciences, Room 241 and 243 HS

Monday to Friday: 8:30 a.m.-5 p.m. Saturday (Rockville only): 8:30 a.m. to noon

You must register in person at one of these locations.

## **General Communication** Courses

## **Communication Skills 2**

Improve your listening comprehension and vocabulary while increasing your ability to communicate in daily situations in English. Practice pronunciation patterns and learn strategies to better communicate in English. TWA

#### Course: ESL321

48 Hours

(Formerly ESL188) \$370 + \$70 fee = \$440; NMR add \$225

#### **Rockville Campus**

CRN#: 24177 24 Sessions MW 9/12-12/5 12:30-2:30 p.m. No class 11/23

### **Communication Skills 3**

Improve your speaking, listening and pronunciation skills to communicate better in daily social and work situations. Learn strategies to start conversations in English and keep them going. TWA

#### Course: ESL331 **48 Hours**

(Formerly ESL190)

## \$370 + \$70 fee = \$440; NMR add \$225

**Rockville Campus** CRN#: 24178 24 Sessions MW 9/12-12/5 12:30-2:30 p.m. No class 11/23

CRN#: 24180 24 Sessions MW 9/12-12/5 12:30-2:30 p.m. No class 11/23

#### **Online: Structured Remote**

CRN#: 24181 24 Sessions ΜW 9/12-12/5 7-9 p.m. No class 11/23 CRN#: 24182 24 Sessions ΤR 9/13-12/6 12:30-2:30 p.m. No class 11/24

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions ..

## **Communication Skills 4**

Improve your speaking, listening and pronunciation to communicate more effectively in English. Practice using English to solve problems and learn to select appropriate vocabulary and intonation to better communicate your intended message. Discuss past and current events. TWA

#### Course: ESL341

48 Hours

(Formerly ESL191)

\$370 + \$70 fee = \$440; NMR add \$225

#### **Rockville Campus**

CRN#: 24184 24 Sessions M W 9/12-12/5 12:30-2:30 p.m. No class 11/23 CRN#: 24185 24 Sessions M W 9/12-12/5 12:30-2:30 p.m. No class 11/23

#### **Online: Structured Remote**

CRN#: 24186 24 Sessions M W 9/12-12/5 7-9 p.m. No class 11/23 CRN#: 24188 24 Sessions T R 9/13-12/6 12:30-2:30 p.m. No class 11/3, 11/24

## **Communication Skills 5**

Learn to participate more fully in discussions about life, work and current events by telling and listening to stories, giving detailed descriptions and using appropriate stress and intonation patterns. Learn to use English to deal with unexpected or stressful situations. TWA

#### **Course: ESL351** (Formerly ESL192)

48 Hours

\$370 + \$70 fee = \$440; NMR add \$225

#### **Rockville Campus**

CRN#: 24190 24 Sessions M W 9/12-12/5 12:30-2:30 p.m. No class 11/23

#### **Online: Structured Remote**

CRN#: 24192 24 Sessions M W 9/12-12/5 7-9 p.m. No class 11/23

### Pronunciation

Learn to better understand spoken English and to be better understood when speaking. Learn how to recognize and produce basic sound patterns of English. TWA

#### Course: ESL300

\$370 + \$70 fee = \$440; NMR add \$225

 Online: Distance Learning

 CRN#: 24000

 9/15-12/15
 Online 24/7

## **Pre-Academic Courses**

### **Reading & Writing 1**

For beginning students with some basic knowledge of English. Learn basic English grammar, write simple sentences and paragraphs, and read short simple texts. You will also practice speaking and listening. TWA

#### Course: ESL310 (Formerly ESL165)

68 Hours

40 Hours

\$520 + \$90 fee = \$610; NMR add \$300

#### **Rockville Campus**

CRN#: 24286 32 Sessions M T W R F 9/7-10/20 9:30-11:40 a.m. Last class on 10/20 meets 9:30-10:20 a.m.

### Reading & Writing 2

For high-beginning students who have already studied English and know some basic English vocabulary and grammar. Improve grammar knowledge, write paragraphs and read a book. This course is helpful if you are planning to take a placement test for credit classes. TWA **Course: ESL320 68 Hours** *(Formerly ESL166)* 

\$520 + \$90 fee = \$610; NMR add \$300

#### **Rockville Campus**

CRN#: 24287 32 Sessions M T W R F 9/7-10/20 9:30-11:40 a.m. Last class on 10/20 meets 9:30-10:20 a.m. CRN#: 24288 27 Sessions T R 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24 CRN#: 24291 32 Sessions M T W R F 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/24, 11/25

#### **Online: Structured Remote**

CRN#: 24290 27 Sessions T R 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24

#### **Reading & Writing 3**

For low-intermediate students who have already studied English in school. Review basic English verb tenses and practice writing well-developed paragraphs. Learn to use various reading strategies to help you understand texts. This course is helpful if you are planning to take a placement test for credit classes. TWA

#### Course: ESL330 68 Hours

(Formerly ESL168) \$520 + \$90 fee = \$610; NMR add \$300

#### **Rockville Campus**

 CRN#: 24310
 32 Sessions
 M T W R F

 9/7-10/20
 9:30-11:40 a.m.

 Last class on 10/20 meets 9:30-10:20 a.m.

 CRN#: 24311
 32 Sessions
 M T W R F

 9/7-10/20
 9:30-11:40 a.m.

Last class on 10/20 meets 9:30-10:20 a.m.

CRN#: 24314 27 Sessions T R 9/8-12/13 6:30-9 p.m.

Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24

CRN#: 24317 32 Sessions M T W R F 10/31-12/16 9:30-11:40 a.m.

Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/24, 11/25

CRN#: 24318 32 Sessions M T W R F 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/24, 11/25

#### Takoma Park/Silver Spring Campus

CRN#: 24312 32 Sessions M T W R F 9/7-10/20 9:30-11:40 a.m. Last class on 10/20 meets 9:30-10:20 a.m.

CRN#: 24315 27 Sessions T R 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24

#### **Online: Structured Remote**

CRN#: 24316 27 Sessions T R 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24

CRN#: 24313 27 Sessions T R 9/8-12/13 9:30 a.m.-12 p.m. Last class on 12/13 meets 9:30 a.m.-12:30 p.m. No class 11/24 - Fall 2022 -

## **Reading & Writing 4**

For intermediate students. Read, discuss and respond to readings in writing. Develop and practice skills needed for academic study in the United States. This course is helpful if you are planning to take a placement test for credit classes. TWA

## Course: ESL340

## 68 Hours

(Formerly ESL176) \$520 + \$90 fee = \$610; NMR add \$300

#### **Rockville Campus**

CRN#: 23957 32 Sessions MTWRF 9/7-10/20 9:30-11:40 a.m. Last class on 10/20 meets 9:30-10:20 a.m. CRN#: 23958 32 Sessions MTWRF 9/7-10/20 9:30-11:40 a.m. Last class on 10/20 meets 9:30-10:20 a.m. CRN#: 23962 27 Sessions TR 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24 CRN#: 23964 32 Sessions MTWRF 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30 -10:20 a.m. No class 11/23, 11/24, 11/25 CRN#: 23965 32 Sessions MTWRF 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/24, 11/25, 11/23

#### Takoma Park/Silver Spring Campus

CRN#: 23960 32 Sessions M T W R F 9/7-10/20 9:30-11:40 a.m. Last class on 10/20 meets 9:30-10:20 a.m. CRN#: 24751 27 Sessions T R 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24 CRN#: 23966 32 Sessions M T W R F

10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/24, 11/25

#### **Online: Structured Remote**

CRN#: 23963 27 Sessions T R 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24 CRN#: 23961 27 Sessions T R 9/8-12/13 9:30 a.m.-12 p.m. Last class on 12/13 meets 9:30 a.m.-12:30 p.m.

Last class on 12/13 meets 9:30 a.m.-12:30 p.m. No class 11/24

## **Reading & Writing 5**

For intermediate students planning to study in U.S. colleges and universities. Improve your ability to express your ideas more clearly and accurately in writing. Practice by writing multi-paragraph compositions. This course is helpful if you are planning to take a placement test for credit classes. TWA

#### Course: ESL350

#### 68 Hours

(Formerly ESL223) \$520 + \$90 fee = \$610; NMR add \$300

#### Rockville Campus

CRN#: 23967 32 Sessions MTWRF 9/7-10/20 9:30-11:40 a.m. Last class on 10/20 meets 9:30-10:20 a.m. CRN#: 23969 27 Sessions TR 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30-9:30 p.m. No class 11/24 CRN#: 23971 32 Sessions MTWRF 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/24, 11/25 CRN#: 23972 32 Sessions M T W R F 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/24, 11/25,

#### Takoma Park/Silver Spring Campus

CRN#: 23973 32 Sessions M T W R F 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/24, 11/25

#### **Online: Structured Remote**

CRN#: 23970 27 Sessions T R 9/8-12/13 6:30-9 p.m. Last class on 12/13 meets 6:30 -9:30 p.m. No class 11/24 CRN#: 23968 27 Sessions T R 9/8-12/13 9:30 a.m.-12 p.m. Last class on 12/13 meets 9:30 a.m.-12:30 p.m. No class 11/24

#### Writing 3

#### (Formerly Writing & Vocabulary Skills)

Introductory writing course for students who already have the ability to write simple sentences. Increase vocabulary and learn to write better paragraphs. This course is helpful if you are planning to take a placement test for credit classes. TWA **Course: ESL332 40 Hours** (Formerly ESL189)

\$370 + \$70 fee = \$440; NMR add \$225

#### **Rockville Campus**

CRN#: 24297 20 Sessions T R 9/13-11/17 12:30-2:30 p.m.

CRN#: 24001 19 Sessions M W F 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/25

#### Writing 4

#### (Formerly Intermediate Writing)

Learn to write and edit well-developed paragraphs. Review basic grammar and punctuation. This course is helpful if you are planning to take a placement test for credit classes. TWA

#### Course: ESL342 40 Hours

(Formerly ESL184) \$370 + \$70 fee = \$440; NMR add \$225

#### **Rockville Campus**

CRN#: 24300 20 Sessions T R 9/13-11/17 12:30-2:30 p.m.

CRN#: 24002 19 Sessions M W F 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/25

#### Takoma Park/Silver Spring Campus

CRN#: 24302 20 Sessions T R 9/13-11/17 12:30-2:30 p.m.

#### Online: Structured Remote

CRN#: 24298 20 Sessions M W 9/12-11/16 7-9 p.m.

#### Writing 5

#### (Formerly Intermediate Writing 2)

Review writing and editing of welldeveloped paragraphs. Introduction to writing a multi-paragraph essay. This course is helpful if you are planning to take a placement test for credit classes. TWA

#### Course: ESL352

40 Hours

(Formerly ESL225) \$370 + \$70 fee = \$440; NMR add \$225

#### **Rockville Campus**

CRN#: 24307 20 Sessions T R 9/13-11/17 12:30-2:30 p.m.

CRN#: 24003 19 Sessions M W F 10/31-12/16 9:30-11:40 a.m. Last class on 12/16 meets 9:30-10:20 a.m. No class 11/23, 11/25

#### **Online: Structured Remote**

 CRN#: 24303
 20 Sessions
 M W

 9/12-11/16
 12:30-2:30 p.m.

 CRN#: 24304
 20 Sessions
 M W

 9/12-11/16
 7-9 p.m.

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## Health Sciences

## **Clinical Medical Assistant**

#### **Clinical Medical Assistant Program**

#### Clinical Medical Assistant Program TIP

This program will train you to assist physicians by performing functions related to the clinical responsibilities of a medical office. Instruction includes preparing patients for examination and treatment, routine laboratory procedures, diagnostic testing, technical aspects of phlebotomy, and the cardiac life cycle. You will review important topics including phlebotomy, pharmacology, the proper use and administration of medications, taking and documenting vital signs, cardiology including proper lead placements, professional workplace behavior, ethics, and the legal aspects of healthcare. This program includes 96 hours of classroom lecture and hands-on labs and a clinical externship opportunity (Course# HHS126) at a local healthcare provider. To be eligible for the clinical rotation, you must successfully complete the 96-hour course, submit to a thorough background check and drug screening, and meet other requirements. Note: Upon successful completion of this program, students would be eligible to sit for the National Healthcareer Association (NHA) Certified Clinical Medical Assistant (CCMA) national examination. This course is VA-approved for GI Bill benefits. TWA

 Course: HHS112
 96 Hours
 \$1,680 + \$600 fee = \$2,280; NMR add \$1,050

#### Clinical Medical Assistant–Labs and Clinical Externship TIP

This 90-hour course serves as the required lab (40 hours) and clinical externship (50 hours) part of the Clinical Medical Assistant Program. Focus will be on the clinical responsibilities of the medical office; assisting the physician with patient contact and related care; preparing patients for examination and treatment; routine laboratory procedures and diagnostic testing; HIPAA and patient confidentiality; the legal aspects of healthcare and related regulatory issues; recording and taking vital signs, blood pressure, and other patient care items related to the physicians office visit; review and administration of medications, allergies, and other pharmacology related items; laboratory procedures; phlebotomy and the proper techniques to collect specimens for laboratory analysis; and cardiology and the proper placement of leads when taking a 12 lead EKG. To be eligible for this course, you must be enrolled in and/or have successfully completed the 96-hour classroom program, submit to a thorough background check and drug screening, and meet other requirements. Upon successful completion of both courses, you would be eligible to sit for the National Healthcareer Association (NHA) Certified Clinical Medical Assistant (CCMA) national examination. TWA

Course: HHS126 90 Hours \$830 + \$350 fee = \$1, 180; NMR add \$650

#### The corresponding classroom and lab/clinical MUST be taken together, no substitutions.

<b>Clinical Medica</b>	I Assistant Class	room— I	n Person on the	Rockville Camp	us—Mannakee Building	
CRN#: 24509	24 Sessions	ΤR	9/13-12/8	9 a.m1 p.m.	No class 11/22, 11/24	
<b>Clinical Medica</b>	l Assistant –Lab	s in Pers	on on the Rock	ville Campus—Ma	annakee Building	
CRN#: 24514	10 Sessions	W	9/21-11/30	9 a.m1 p.m.	No class 11/23	
OR						
CRN#: 24513	10 Sessions	Μ	9/19-11/28	9 a.m1 p.m.	No class 11/21	
Clinical Medica	I Assistant Class	room—Ir	Person on the	Rockville Campu	s-Mannakee Building	
CRN#: 24510	24 Sessions	ΜW		9 a.m1 p.m.		
<b>Clinical Medica</b>	I Assistant –Lab	s in Pers	on on the Rock	wille Campus—M	annakee Building	
CRN#: 24517	10 Sessions	Т	9/20-11/29	9 a.m1 p.m.		
OR						
CRN#: 24518	10 Sessions	R	9/22-12/1	9 a.m1 p.m.	No class 11/24	
Clinical Medica	Clinical Medical Assistant Classroom— In Person on the Takoma Park/Silver Spring Campus					
CRN#: 24507	24 Sessions	MW	9/12-12/7	5-9 p.m.	No class 11/21, 11/23	
CRN#: 24511		T T		ma Park/Silver S	pring Campus	
ORN#. 24511	10 Sessions	I	9/13-11/15	5-9 p.m.		
CRN#: 24512	10 Sessions	R	9/15-11/17	5-9 p.m.		
011111.24012	10 003310113	TX .	5/1011/17	0 9 p.m.		
<b>Clinical Medica</b>	I Assistant Class	room— I	n Person on the	e Takoma Park/Si	lver Spring Campus	
CRN#: 24508	24 Sessions	ΤR	9/20-12/15	5-9 p.m.	No class 11/22, 11/24	
Clinical Medical Assistant -Labs in Person on the Takoma Park/Silver Spring Campus						
CRN#: 24515	10 Sessions	Μ	9/26-12/5	5-9 p.m.	No class 11/21	
OR						
CRN#: 24516	10 Sessions	W	9/28-12/7	5-9 p.m.	No class 11/23	

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## Health Career Training

## Dialysis Technician Program TIP

Gain the knowledge and skills needed to work as a dialysis technician. Under the supervision of physicians and registered nurses, dialysis technicians operate kidney dialysis machines, prepare dialyzer reprocessing and delivery systems, and maintain and repair equipment. Technicians work with patients during dialysis procedures, monitor and record vital signs, and administer local anesthetics and drugs as needed. They also assess patients for any complications that occur during the procedure and must be ready to take necessary emergency measures like administering oxygen or performing basic CPR. Note: This program does not include a national or state certification as part of its overall objectives. Additionally there is no student internship or clinical rotation offered as part of this program. TWA

Course: HHS064 50 Hours \$1,230 + \$800 fee = \$2,030; NMR add \$1,050

#### **Rockville Campus**

CRN#: 24167 20 Sessions ΤR 9/20-12/1 6-8:30 p.m. No class 11/24, 11/22

#### EKG Technician TIP

Prepare to take the Electrocardiograph (EKG) Technician exam offered by the American Society of Phlebotomy Technicians (ASPT). EKG technicians work in physician offices, hospitals, clinics, and other health care facilities, and are responsible for performing electrocardiogram tests to monitor and record electrical impulses transmitted by the heart. This course includes background information on anatomy and physiology of the heart, medical disease processes, medical terminology, medical ethics, and legal aspects of patient contact. Learn the function and proper use of the EKG machine and the Holter Monitor, and demonstrate lead placement for a 12-lead electrocardiogram. Compare normal and abnormal EKG printed readings and measure various peaks and troughs. TWA

#### Course: HHS051

\$1,330 + \$650 fee = \$1,980; NMR add \$800

50 Hours

#### Takoma Park/Silver Spring Campus

CRN#: 24168 20 Sessions TR 9/20-12/1 6-8:30 p.m. No class 11/24, 11/22

### **Healthcare Access and Registration Professional Program** TIP

This comprehensive program will prepare students to handle patient encounters, patient customer service, and other areas related to intake and the coordination of a patients healthcare experience. This program covers important background information on the healthcare profession including interpersonal skills, patient confidentiality, medical ethics and law, medical terminology, basics of insurance billing and coding, telephone techniques, scheduling appointments, and medical records management. Additional key program topics include customer service, referral/transfer services, resource scheduling, patient check-in, admission, registration, revenue cycle and information systems, statistical reporting, customer satisfaction and retention, leadership and management, and other relevant topics. Students who complete this program will be eligible to sit for the National Association of Healthcare Access Management (NAHAM) Certified Healthcare Access Manager (CHAM), or the Certified Healthcare Access Associate (CHAA) national certification exams, depending upon your professional experience level and other factors. TWA

#### Course: HHS108

\$1,550 + \$675 fee = \$2,225; NMR add \$1,050

90 Hours

#### **Rockville Campus**

CRN#: 24357 20 Sessions ΤR 9/13-11/17 5-9:30 p.m.

#### **Pharmacy Technician Certification** TIP

This comprehensive 72-hour course will prepare students to enter the pharmacy field and take the Pharmacy Technician Certification Boards PTCB exam. A GED or High School diploma is required to sit for the PTCB exam. Technicians work in hospitals, home infusion pharmacies, community pharmacies, and other health care settings-working under the supervision of a registered pharmacist. Course content includes medical terminology specific to the pharmacy, reading and interpreting prescriptions, and defining drugs by generic and brand names. Students will learn dosage calculations, I.V. flow rates, drug compounding, dose conversions, dispensing of prescriptions, inventory

control, and billing and reimbursement. Students successfully completing this course will receive pre-paid vouchers to take the PTCB exams. These vouchers are valid for 90 days past the date of the last class. Exams must be taken during that time. TWA

#### Course: HHS105 72 Hours \$1,380 + \$650 fee = \$2,030; NMR add \$1,050

#### **Rockville Campus**

CRN#: 24161 24 Sessions ΜW 9/12-12/7 6-9 p.m. No class 11/21, 11/22, 11/23

#### Takoma Park/Silver Spring Campus

CRN#: 24160 12 Sessions S 9/17-12/10 8:30 a.m.-2:30 p.m. No class 11/26, 11/26

### Phlebotomy Technician TIP

Classroom work includes medical terminology, anatomy and physiology review, blood collection procedures, specimen collection practice, and specimen processing and handling. Laboratory operations are reviewed including safety, quality control, universal precautions, routine laboratory tests, confidentiality, and ethics. This class must be taken with Phlebotomy Technician Clinical (HHS115). TWA

#### Course: HHS034 90 Hours

\$1,580 + \$600 fee = \$2, 180; NMR add \$1,050

#### **Rockville Campus**

CRN#: 24165 20 Sessions ΜW 9/12-11/16 5-9:30 p.m. Take with Clinical CRN 24358

#### Takoma Park/Silver Spring Campus

ΜW CRN#: 24166 20 Sessions 9/19-11/30 5-9:30 p.m. No class 11/21, 11/22, 11/23 Take with Clinical CRN 24359

## Phlebotomy Technician-Clinical Internship

This class includes a 40-hour clinical opportunity at a local healthcare provider. In addition to other requirements, to be eligible for this Phlebotomy Technician Clinical Internship class, you must have completed or currently be enrolled in Montgomery Colleges 90-hour Phlebotomy Technician Program. Additionally, you must submit to a thorough background check and meet other requirements. These costs are not included in the tuition and fees for this class. Special requirements include Hepatitis B immunization, negative www.montgomerycollege.edu/wdce | 41

#### **Health Sciences**

tuberculosis test, and blood test to check immunity statutes: Varicella Zoster IgG Ab; Rubella IgG; Rubeola IgGAb; and Mumps IgG Ab. Information concerning these requirements will be provided the first night of class. This class must be taken with Phlebotomy Technician (HHS034). TWA

 Course: HHS115
 40 Hours

 \$210 + \$125 fee = \$335; NMR add \$160

#### **Off Campus Location**

CRN#: 24358 9/12-11/16 Must be taken w/Rockville Phlebotomy course HHS034 CRN 24165

CRN#: 24359 9/19-11/16 Must be taken w/Takoma phlebotomy course HHS034 CRN 224166

## Physical Therapy and Occupational Therapy Aide Training TIP

This course prepares you to work under the direction of a registered physical therapist in a physical therapy setting performing supportive activities, such as routine therapeutic treatments by physical or mechanical methods. The course includes medical terminology, legal, and ethical aspects of physical therapy including OSHA and HIPAA, oral and written communication in a healthcare setting, customer service, anatomy and physiology focusing on the musculoskeletal system, assisting with treatment procedures, and review of common medical conditions particular to physical therapy. TWA

## Course: HHS041 50 Hours \$1,350 + \$650 fee = \$2,000; NMR add \$1,050

#### Takoma Park/Silver Spring Campus

CRN#: 24162 10 Sessions S 9/17-11/19 9 a.m.-2 p.m.

## **Nursing Related Courses**

## **CPR and First Aid**

### Basic Cardiac Life Support for Healthcare Providers

This course teaches basic life support (BLS) to healthcare professionals and rescue personnel. You will learn adult, infant, and child cardiopulmonary resuscitation (CPR) with the use of the automated external defibrillator (AED), training in rescue breathing with barrier devices and the use of bag-masks, as well as foreign-body airway management. You will receive a American Heart Association BLS Healthcare Provider card link to print your CPR card which is valid for two years after successfully completing the written exam and skills tests. You must attend the entire session to receive a card. This course is primarily for those working in the health-care field (nurses, EMTs, respiratory, physical & occupational therapists, medical/nursing students, and other allied health personnel). The course cost includes textbook, BLS for Healthcare Providers Student Manual. Note: Students must be aware that classes may run longer than the posted times due to class size and/or other factors outside of the instructors control. Courses may be cancelled due to insufficient enrollment. Half hour lunch break included in class time. Wear comfortable clothes and bring a towel or blanket for CPR practice. TWA

 Course: CPR007
 6 Hours

 \$62 + \$43 fee = \$105; NMR add \$120

## Gaithersburg Business Training Center

CRN#: 23758 1 Session S 12/10 9 a.m.-3:30 p.m.

## Takoma Park/Silver Spring Campus

CRN#: 23757 1 Session S 10/15 9 a.m.-3:30 p.m.

## Heartcode BLS Skills Check Off

This course is designed for the healthcare worker who has completed the Online American Heart Association, Heartcode BLS session. Students must demonstrate the hands-on skills session through Montgomery College WDCE to obtain a course completion card. TWA

### Course: CPR098 6 Hours

\$55 + \$15 fee = \$70; NMR add \$50

#### **Gaithersburg Business Training Center**

CRN#: 23746	1 Session	S
9/24	9 a.m3:30	p.m.
Takoma Park/	Silver Spring	Campus

CRN#: 23/4/	I Session	5
11/12	9 a.m3:30 p	).m.

## Heartsaver CPR, AED & First Aid Skills Check-off

This course is designed for the general public who have completed the Heartsaver First Aid CPR AED Online eLearning portion of the Heartsaver First Aid CPR AED blended learning course. 1. Students will be able to demonstrate the cognitive information needed to perform First Aide, CPR and AED training. Upon completion of the online portion. 2. Students will be able to complete hands-on skills session with an AHA BLS or Heartsaver Instructor. Students are required to print-out "certificate of completion" and bring document to testing site. Students may also show proof of completion via cell phone to the Montgomery College Instructor, Students will not be allowed to demonstrate hands-on competency without the "certificate of completion". TWA

#### Course: CPR094 4 Hours

\$55 + \$15 fee = \$70; NMR add \$50

#### **Rockville Campus**

CRN#: 23752 1 Session S 10/8 9 a.m.-3:30 p.m.

#### All Health Sciences Students:

#### COVID VACCINE IS MANDATORY FOR ALL HEALTH SCIENCES STUDENTS 3 DAYS PRIOR TO THE FIRST DAY OF IN-PERSON CLASSES!

Students must understand and meet all requirements and/or standards imposed by recognized professional regulatory agencies and all contract requirements imposed on College students by the institution or agency where the clinical practice is to occur. Please see our website for details.

Some classes are taught online via Zoom and/or Blackboard Learning Systems. Therefore, you will need a computer, laptop, or smartphone camera ready with speakers, internet access and a browser that is current.

For classes that are scheduled to be on campus, COVID19 training is required prior to entry into the health sciences building–located on the Blackboard Community website under WDCE Nursing Hub. Students must also complete the daily assessment self-screening survey. You are required to wear a mask, wash hands before and after using equipment, and practice social distancing as required by the CDC.

Please check the website for updates: https://www.montgomerycollege.edu/wdce/health-sciences

## **Certified Nursing Assistant/Geriatric Asst**

## **Certified Nursing Assistant/Geriatric Assistant Program**

To register for CNA courses you **MUST ATTEND** the **FREE** orientation session online which includes the FREE mandatory reading and math test that you must pass to register. (See link below)

All payments for CNA Classroom and CNA Clinical and additional fees are due at time of registration. Seats for the Classroom and Clinical are limited.

You must be at least 18 years old and have a Social Security Number for the Maryland Board of Nursing licensing process upon successful completion, as well as a Social Security Number for nursing homes that require criminal background checks prior to being on their premises for educational purposes.

#### Additional Fees:

There will be additional fees for Immunizations, physical exam, TB test, CPR training, CNA application, GNA application, fingerprinting, and uniforms. These costs will be discussed at orientation.

#### FULL COVID VACCINE IS MANDATORY FOR ALL HEALTH SCIENCES STUDENTS 3 DAYS PRIOR TO THE FIRST DAY OF IN-PERSON CLASSES!

#### Mandatory Nursing Assistant and Geriatric Nursing Assistant Online Orientation:

https://www.montgomerycollege.edu/workforce-development-continuing-education/health-sciences/cna-gna/orientation.html

Questions? AFTER viewing the online orientation, contact HealthCareers@montgomerycollege.edu

#### Nursing Assistant/Geriatric Nursing Assistant Classroom (In-person) TIP

This course is designed for the general public who are interested in becoming a Certified and Geriatric Nursing Assistant. This classroom includes on-line lectures and in-person nursing skills labs. You will learn basic nursing skills such as taking vital signs, assuring patient safety, and caring for patients with a variety of illnesses. After completion of the classroom and clinical sections, you will receive a certificate of completion from Montgomery College. You will also be eligible to apply for the nursing assistant certification and take the Geriatric Nursing Assistant Licensing examination through the Maryland Board of Nursing. Prerequisites: View the Mandatory CNA Orientation Session online and scoring an 80% or higher on both the mandatory reading and math tests. A criminal background check, drug test, BLS/CPR, COVID19 and other vaccines as well as a TB test will be required. Further instructions will be sent via email prior to the start of class TWA

Course: AHT244 88 Hours \$840 + \$275 fee = \$1, 115; NMR add \$650

#### Nursing Assistant Classroom—Hybrid (Online and Face to Face meetings) TIP

Course: AHT243 88 Hours \$840 + \$275 fee = \$1, 115; NMR add \$650

#### Certified Nursing Assistant Clinical (CNA)

This course is only for students who have successfully completed Certified Nursing Assistant–Classroom (AHT028). TWACourse: AHT22360 Hours\$770 + \$155 fee = \$925; NMR add \$400

The corresponding classroom and clinical MUST be taken together, no substitutions. You must wear uniforms on first day of on campus labs.

Nursing Assista	nt Classroom-In I	Person on the	Rockville Campus	-Mannakee Building	
CRN#: 23773	22 Sessions	ΤWR	9/6-10/25	5-9:15 p.m.	
CNA Clinical at A	Asbury Methodist	Village			
CRN#: 23774	11 Sessions	TRS	10/27-11/19	5-9:15 p.m. (T R); 7 a.m4 p.m. (S) No class 11/25	
		/			
Nursing Assistai	nt Classroom—Hy	brid (In-perso	n labs on Friday of	n the TP/SS Campus; Monday and Wednesday are online)	
CRN#: 23769	13 Sessions	MWR	9/12-10/10	8 a.m3:30 p.m.	
CNA Clinical at Asbury Methodist Village					
CRN#: 23770	9 Sessions	MWR	10/12-10/31	8 a.m3:30 p.m.	
Nursing Assista	nt Classroom—Hy	brid (In-perso	n labs on Wednes	day on the TP/SS Campus; Monday and Thursday are online)	
CRN#: 23771	22 Sessions	MWF	9/19-11/7	5-9:15 p.m.	
CNAClinical at Asbury Methodist Village					
CRN#: 23772	12 Sessions	MWF	11/9-12/7	5-9 p.m. (M W); 7 a.m4 p.m. (F)	

The Maryland Board of Nursing requires that all classroom and clinical hours are complete.

FULL COVID VACCINE IS MANDATORY FOR ALL HEALTH SCIENCES STUDENTS 3 DAYS PRIOR TO THE FIRST DAY OF IN-PERSON CLASSES!

## **Hospital-Based Nursing Assistant** Classroom- Hybrid TIP

This course is designed for the general public who are interested in becoming a Certified Nursing Assistant in the acute hospital setting. This classroom includes both on-line lectures and in-person nursing skills lab practice. You will learn basic nursing skills such as taking vital signs, assuring patient safety, and caring for patients with a variety of illnesses. After successful completion of the classroom and clinical sections, you will receive a certificate of completion from the Maryland Board of Nursing and become eligible to apply for certification as a CNA through the Maryland Board of Nursing. Prerequisites: View the Mandatory On-line CNA Orientation; scoring 80% or higher on both of the mandatory on-line math and reading tests. A criminal background check, drug test, BLS/CPR, TB test, and COVID19 and other vaccines are required in preparation for the clinical section. A future email will be sent to you with instructions prior to the start of class. TWA

Course: NUR076 88 Hours

\$1, 115 + \$275 fee = \$1,390; NMR add \$650

#### Hybrid (Online & Face to Face)

CRN#: 23775 22 Sessions TRU 9/6-10/25 5-9:15 p.m. (T R) 12:30-5 p.m. (U)

NOTE:- Tuesday and Thursday classes online via ZOOM

Skill LAB session on Sundays -(Face to face) in person at Health Science Bldg-Takoma Park Campus.

## Hospital-Based Certified Nursing Assistant (CNA) Clinical TIP

This course is designed for students who have successfully completed the Hospital-Based Certified Nursing Assistant Classroom. You will apply basic nursing skills learning in the classroom and laboratory practice on patients in the acute hospital setting. Basic computer skills are necessary in this environment along with teamwork and communication skills with team members. After successful completion of the classroom and clinical sections, you will receive a certificate of completion from Montgomery College and be eligible to apply for Certified Nursing Assistant certification through the Maryland Board of Nursing. TWA

#### Course: NUR071

\$770 + \$150 fee = \$920: NMR add \$400

60 Hours

#### Holy Cross Hospital-Germantown

CRN#: 23778 10 Sessions MWR 10/26-11/16 8 a.m.-2:30 p.m.

#### Shady Grove Hospital

CRN#: 23776	11 Sessions TRU
10/27-11/20	5-9:15 p.m. (T R)
	7 a.m3:30 p.m. (U)
No class 11/24	, 11/25, 11/26, 11/27

#### Suburban Hospital

CRN#: 23777 8 Sessions SU 10/29-11/20 7 a.m.-3 p.m.

### Medicine Aide Update

The Medicine Aide Update course is designed for students who are currently certified Medicine Aides and are required by the Maryland Board of Nursing to satisfy recertification requirements. The course will provide information on new medications, medication administration procedures/protocols, and chart specific medications to residents in MD long-term care facilities. Prerequisites: Applicants must present a current Medicine Aide certificate and Geriatric Nursing Assistant license upon arrival in class. May only register 90 days before certification expires or within 30 days after expiration of license. Check your expiration date before registering for this course. COVID19 vaccine is required to take this course. TWA

9 Hours

#### Course: AHT245 \$110 + \$55 fee = \$165; NMR add \$120

#### **Rockville Campus**

CRN#: 23762	1 Session	S
9/10	8 a.m5:30 p.n	n.
CRN#: 23763	1 Session	S
10/8	8 a.m5:30 p.r	n.
CRN#: 23764	1 Session	S
11/5	8 a.m5:30 p.r	n.

#### Hybrid (face to face & DL or SR) are

listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

## Nursing Refresher

### Nurse Refresher Classroom— Hybrid Blackboard TIP

This course is designed for RNs and LPNs who desire to maintain or re-establish their active license to re-enter the nursing field. This asynchronous class allows students to complete assignments, and connect with the Instructor and classmates on Blackboard Learning System within a given timeframe- usually 1 week and connect with their class 3-4 times a week. THIS IS NOT A LIVE CLASS. On-line topics will include reviewing anatomy and physiology, major disease pathology, current treatment strategies, legal issues, pharmacology, physical assessment, nursing process, documentation, current trends, evidencebased practice, end of life issues, videos, discussion groups and other leaning activities. Class must be taken with corresponding nursing courses NUR023-Nursing Lab and NUR007- Nursing Clinical. Courses must be taken at Montgomery College. Prerequisites: Laptop, desk top computer with camera and microphone capabilities and internet browser; View Mandatory Online Nurse Refresher Orientation; must have an active or inactive RN or LPN license; must have graduated from an accredited nursing program. Health records due in preparation for clinical-physical form, COVID19 and other vaccines, TB, criminal background check, CPR/BLS, and drug test- not included in tuition. You will be sent an email with further instructions prior to the start of class. After completion of this program. you will receive a certificate of completion from Maryland Board of Nursing and be eligible to reactivate your RN or LPN license through the Maryland Board of Nursing. TWA

#### Course: NUR078 100 Hours

\$1,235 + \$240 fee = \$1,475; NMR add \$650

#### Hybrid (Online & Face to Face)

CRN#: 23766 50 Sessions 9/19-11/4 Online 24/7 Mandatory On-Campus/In-person labs held in Health Sciences Center/Takoma Park/ Silver Spring Campus on 9/29, 10/6, 10/13. Your Instructor will confirm.

Must be taken with NUR023 CRN 23890 and NUR007 CRN 23853

## Nurse Refresher Classroom— Hybrid Live TIP

This classroom is designed for RNs and LPNs who desire to maintain or re-establish their active license to re-enter the nursing field. This classroom section includes both LIVE Zoom lectures and in-person nursing skills lab practice. Live Zoom lectures will include topics such as reviewing anatomy and physiology, major disease pathology, current treatment strategies, legal issues, pharmacology, physical assessment, nursing process, documentation, current trends, evidencebased practice, end of life issues, videos, discussion groups, and other learning activities. You must co-register with corresponding NUR023- Nursing Lab and NUR007. Prerequisites: Laptop, desk top computer with camera and microphone capabilities and internet browser; View Mandatory Online Nurse Refresher Orientation; must have an active or inactive RN or LPN license; must have graduated from an accredited nursing program. Health records due in preparation for clinical- physical form, COVID19 and other vaccines, TB, criminal background check, CPR/BLS, and drug test- not included in tuition. You will be sent an email with further instructions prior to the start of class. After completion of this program, you will receive a certificate of completion from Maryland Board of Nursing and be eligible to reactivate your RN or LPN license through the Maryland Board of Nursing. TWA

Course: NUR077

#### 100 Hours

\$1,235 + \$240 fee = \$1,475; NMR add \$650

Hybrid (Online & Face to Face)

CRN#: 23768 19 Sessions MWS 9/12-10/24 5-9:15 p.m. (MW) 8 a.m.- 5 p.m. (S)

Mandatory On-Campus/In-person labs held on Saturdays in Health Sciences Center/ Takoma Park/Silver Spring Campus Must be taken with NUR023 CRN 23889 and NUR007 CRN 23854

**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site This lab is for registered or licensed practical nurses returning to the work force or wishing to refresh their clinical skills. Topics include nursing process, communication, nursing care and procedures, current trends in documentation, and pharmacology. There is no payment plan for this lab. Prerequisite: completion of the nurse refresher classroom from Montgomery College or permission from the director. TWA

<b>Course: NUR02</b> \$215 + \$55 fee		8 Hours add \$140	
Takoma Park/S	Silver Spring (	Campus	
CRN#: 23889	1 Session	S	
10/29	8 a.m4:30 p	.m.	
Must be taken	with NUR077	CRN 2376	8
CRN#: 23890	1 Session	S	
11/5	8 a.m4:30 p	.m.	
Must be taken	with NUR078	CRN 2376	б

## Nursing Refresher: Clinical TIP

The clinical section of this course is designed for RNs and LPNs who have completed the Nurse Refresher classroom and Nurse Refresher Lab sections at Montgomery College. This is a 60-hour course on the medical/surgical unit at an acute care hospital. The clinical experience includes using the nursing process, patient assignments, utilizing nursing skills practiced in the nursing lab, administering medication, team work, electronic documentation, and application of care plans. Prerequisites: Concurrent enrollment in corresponding Nurse Refresher Classroom and Nurse Refresher Lab sections; Maryland RN/LPN license- active or inactive with a current expiration date. If you have an active license in another state, you must apply for and receive a Maryland license before the start of clinical. Health Records to include: Physical Exam (Must use Montgomery College Health Form) withiin 1 year of the start of clinical, COVID19 vaccine, Basic Life Support for Health Care Providers (CPR), 2-step Tuberculin skin test, quantiferon, or chest-xray within 1 year of the start of clinical; Proof of immunity with positive titers (blood tests) as the starting point and Immunizations if titers are negative for the following diseases: Mumps, Measles, Rubeola (MMR) vaccine or positive titers, Hepatits B vaccine series or positive titer, Varicella vaccine or positive titer, Tetanus,

Health Sciences

Diphtheria, and Pertussis (TDap) vaccine (past 2 years regardless of when the last tetanus vaccine was given). If titers are negative, proof of start of vaccine series on any of the required immunizations. Criminal background checks and alcohol/ drug screenings are required as well. You will be sent a future email with instructions as to where to upload the requirements. After successful completion of all 3 sections (Classroom, lab, clinical), you will receive a certificate of completion and be eligible to apply to the Maryland Board of nursing to reactivate your nursing license. TWA

#### Course: NUR007 60 Hours

\$1, 110 + \$215 fee = \$1,325; NMR add \$650

#### Holy Cross Hospital-Silver Spring

CRN#: 23854 12 Sessions M W 10/31-12/7 6-11:15 p.m. Must be taken with NUR078 CRN 23768 and NUR023 CRN 23889

#### Holy Cross Hospital-Germantown

CRN#: 23853 12 Sessions T R 11/8-12/15 6-11:15 p.m. Must be taken with NUR078 CRN 23966 and NUR023 CRN 23890

## RN Case Manager Delegating Nurse Training for Assisted Living

This 16-hour course, approved by the Maryland Board of Nursing, provides a basic foundation for nursing practice of the registered nurse who delegates nursing functions in the assisted living setting, including medication administration, and who teaches medication administration to the medication technician in assisted living. Topics to be covered include history of assisted living programs; regulations governing CM/DN practice; overview of CM/DN role and responsibilities; teaching medication administration to the medication technician; case management principles; delegation of nursing practice; communication; adult learning principles; and legal, ethical, and business issues TWA

### Course: NUR080 16 Hours

\$290 + \$90 fee = \$380; NMR add \$160

#### **Online: Structured Remote**

CRN#: 23765 2 Sessions S 10/1-10/8 7:30 a.m.-4 p.m.

## Wellness

## Massage Therapy: Basic **Fundamentals**

Learn the fundamentals of Swedish massage, including at least five handson techniques. Explore credentialing and licensing requirements for massage therapy careers in the state of Maryland. Wear comfortable clothing; bring a pair of shorts, a short-sleeved shirt, and your favorite oils and lotions to each class. (You will remain fully clothed during massage practice sessions.) Mats will be provided. TWA Course: WEL021 16 Hours

\$160 + \$60 fee = \$220; NMR add \$140

#### **Rockville Campus**

CRN#: 24193 4 Sessions S 9/17-10/8 9 a.m.-1 p.m.

#### Massage Therapy: Basic **Fundamentals Part II**

This course is designed to increase your knowledge of the basic therapeutic massage techniques acquired in the Basic Fundamentals of Therapeutic Massage Part I. More emphasis is spent on the areas of the human body that generally require more therapeutic massage work, i.e. hands, feet, shoulders and back. Learn some basic reflexology. Learn the anatomy of the human body in more detail. Receive a one-hour massage session in each class. What a wonderful way to end a busy work week! This noncredit course does not meet the licensing requirements of the State of Maryland, Commonwealth of Virginia, or District of Columbia, and completion of this course does not allow the student to sit for the national massage therapy exams; nor does this course permit students to practice therapeutic massage for compensation in any of those three states. The course is designed to teach how to safely and effectively create a basic therapeutic massage session for friends and family members. Further assistance is offered for those who wish to learn more about becoming licensed In the State of Maryland, Commonwealth of Virginia and District of Columbia. Students remain fully clothed; shorts and t-shirts are permitted but not required. Prerequisites: Massage Therapy: Basic Fundamentals (WEL021). TWA Course: WEL066 16 Hours

#### \$160 + \$60 fee = \$220; NMR add \$140

#### **Rockville Campus**

CRN#: 24194 4 Sessions S 10/22-11/12 9 a.m.-1 p.m. 46 | Workforce Develo

## **Hospitality: Event** Management and **Food Safety**

## **Event Management**

### **Event Marketing**

Learn about market segmentation, analysis, strategy, and advertising tools. Examine how to promote events and how to use these events to promote products, services, and causes. TWA

Course: HOS047 12 Hours \$105 + \$120 fee = \$225; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24408 4 Sessions ΜW 10/10-10/19 6-9 p.m.

## **Going Virtual: Hybrid and Online Events**

Get acquainted with major trends, methodologies, and practices that have been adapted to facilitate and execute successful online events. TWA

Course: HOS064	12 Hours
\$105 + \$120 fee = \$225;	NMR add \$140

#### **Online: Structured Remote**

CRN#: 24391	4 Sessions	ΜW
11/7-11/16	6-9 p.m.	

## How to Open an Event **Management Business**

Acquire knowledge of the start-up process including self-assessment, market volatility, and enterprise development. Position yourself to strategize, initiate, or expand your event management business. TWA

Course: HOS041 6 Hours \$50 + \$65 fee = \$115; NMR add \$120

**Online: Structured Remote** CRN#: 24407 2 Sessions ΜW

11/28-11/30 6-9 p.m.

## How to organize a great event!

Learn how to organize an event of any magnitude. Get acquainted with the elements needed to develop a successful event such as catering, budgeting, venue selection, entertainment and more. TWA

Course: HOS052 10 Hours \$80 + \$115 fee = \$195; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24413 4 Sessions ΜW 12/5-12/14 6-8:30 p.m.

#### Introduction to Event Management

Learn major trends and successful practices used by professionals in the event management field. Learn the eventdevelopment process, fundamentals of planning, evaluation, risk management, and more. TWA

Course: HOS034	12 Hours
\$105 + \$120 fee = \$225; NMR	add \$140

#### **Online: Structured Remote**

CRN#: 24401	4 Sessions	ΜW
9/12-9/21	6-9 p.m.	

## **Food Safety**

#### Allergen Awareness

Allergen Awareness provides an in depth view into food allergies, intolerances and celiac disease. You will explore case studies and obtain strategies for controlling and managing the risks associated with food allergens. Workbook, one exam. and certification are included in the cost of the course. TWA

Course: HOS053	4 Hours
\$75 + \$100 fee = \$175; NMF	R add \$120

#### **Germantown Campus**

CRN#: 24415 1 Session W 10/26 9 a.m.-1 p.m.

#### **Rockville Campus**

CRN#: 24416 1 Session W 12/14 9 a.m.-1 p.m.

### Interested in a degree?

Montgomery College's Credit Programs are waiting for you. www.montgomerycollege.edu

## Certificación para Manipulación de Alimentos (Food Safety)

Este curso cumple con las 16 horas requeridas por el Departamento de Salud e Higiene Mental del MD State. Los temas que se cubrirán incluyen: enfermedades alimentarias, higiene y hábitos personales, procedimientos para manipular alimentos, utensilios y equipos, entre otros. Los estudiantes deben aprobar el examen con un puntaje mínimo del 75%; El examen se administrará el último día de clase. Libro de texto requerido: Libro del administrador de ServSafe, 7ª edición, español, con hoja de respuestas al examen. TWA

#### Course: HBI191

\$85 + \$110 fee = \$195; NMR add \$120

16 Hours

#### **Rockville Campus**

 CRN#: 24494
 4 Sessions
 S

 9/17-10/8
 9 a.m.-1 p.m.

 CRN#: 24496
 4 Sessions
 S

 10/1-10/29
 9 a.m.-1 p.m.

 No class 10/08
 CRN#: 24495
 4 Sessions
 S

 11/5-12/3
 9 a.m.-1 p.m.
 No class 11/26

## Food Certification Exam Retake

Students that did not pass the Food Safety exam are eligible for this class; potential students must submit a score analysis letter as verification of previous exam score(s) within 30 days of exam retake. Students are required to purchase and bring their own answer sheet. Proxy bilingual exam (Spanish) available. The exam will end promptly after two hours. Los estudiantes que no aprobaron el examen de Seguridad Alimentaria son elegibles para esta clase; los estudiantes potenciales deben enviar una carta de análisis de calificaciones como verificación de las calificaciones de exámenes anteriores dentro de los 30 días posteriores a la repetición del examen. Los estudiantes deben comprar y traer su propia hoja de respuestas. Examen proxy bilingüe (español) disponible. El examen terminará puntualmente después de dos horas. TWA

#### Course: HOS011

\$25 + \$50 fee = \$75; NMR add \$50

2 Hours

#### **Rockville Campus**

CRN#: 24392 11/19	1 Session 9-11 a.m.	S
CRN#: 24393 12/17	1 Session 9-11 a.m.	S

## Food Service Certification (ServSafe, National Restaurant Association)

This course meets the 16 hours required by the Maryland State Department of Health and Mental Hygiene to become a Food Safety Manager. Students must pass the exam with a minimum score of 75% to obtain a food manager's certification ID card; valid in Montgomery, Prince George's, Howard, and Baltimore City. Textbook: ServSafe Essentials 7th edition with exam sheet is required at first class. TWA

## Course: HOS013

\$85 + \$110 fee = \$195; NMR add \$120

16 Hours

#### **Germantown Campus**

CRN#: 24394	2 Sessions	ΜW
9/19-9/21	9 a.m5:30 p.r	n.
CRN#: 24396	2 Sessions	ΜW
10/17-10/19	9 a.m5:30 p.r	n.

#### **Rockville Campus**

CRN#: 24397	2 Sessions	ΜW
11/14-11/16	9 a.m5:30 p.r	n.
CRN#: 24399	2 Sessions	ΤR
12/13-12/15	9 a.m5:30 p.r	n.

## **Food Service Recertification**

This exam must be taken every 3 years in Montgomery County, MD and updates certified food managers for the recertification exam. Students registering for this exam must have already completed the 16 hour Food Service Certification course and have a renewable/unexpired Montgomery County Food Service manager's ID card. A minimum score of 75% is required for passing and students must purchase and bring an exam answer sheet, available at bookstore. TWA

#### Course: HOS049

\$45 + \$50 fee = \$95; NMR add \$50

8 Hours

#### **Rockville Campus**

CRN#: 24410	1 Session	S
9/24	8:30 a.m5 p.	m.
CRN#: 24412	1 Session	S
11/5	8:30 a.m5 p.	m.

## TiPS Alcohol Certification, On-premise

TiPS for On-Premise is required training for organizations selling, pouring and serving alcohol in the State of Maryland. Learn to notice the signs of intoxication, potentially prevent impaired driving, and deter alcohol sales to underage persons; certified TiPS trainer teaches all sessions. Certification exam must be passed with a 75% minimum, workbook and exam included in the price of the class; certification is valid for 4 years. TWA

## Course: HOS036 5 Hours \$35 + \$40 fee = \$75; NMR add \$50

#### **Germantown Campus**

CRN#: 24403 1 Session W 10/12 11 a.m.-4 p.m.

#### Rockville Campus

CRN#: 24404 1 Session W 12/7 11 a.m.-4 p.m.

## **Income** Tax

## How To Start and Grow Your Tax Preparation Business

If you enjoy working with people and numbers, you might consider starting a tax business. This course will guide you through the process of starting and growing your tax business. Learn the dayto-day activities of a tax preparation business owner, the typical target market, growth potential, startup costs, and more. Montgomery College is an IRS approved continuing education provider. The instructor is a CPA and has a M.S. in taxation from Georgetown University. He has completed training and will be using the materials of the Income Tax School, headquartered in Richmond, Virginia. TWA

## Course: TAX009 8 Hours

\$160 + \$90 fee = \$250; NMR add \$140

#### Online: Structured Remote

CRN#: 24680	1 Session	F
9/30	9 a.m6 p.m.	
CRN#: 24681	1 Session	S
12/3	9 a.m6 p.m.	

#### **Income Tax Preparation**

Gain a new skill to use part time or full time! This comprehensive course covers the basics of preparing most individual tax returns filed with the IRS including short forms 1040EZ and 1040A, basic itemized returns, and more complicated long forms. The course also covers the basics of preparing Maryland form 502. This course is only offered during the fall semester. You must purchase textbook(s)/ materials and bring them to the first class. Textbooks/course materials required: www. montgomerycollege.edu/bookstore or call 240-567-5302. You must bring textbook(s) and a USB Flash drive to first class. TWA

#### Course: TAX003 54 Hours

\$439 + \$90 fee = \$529; NMR add \$250

#### **Rockville Campus**

CRN#: 24673 9 Sessions S 9/17-11/19 9:30 a.m.-4:30 p.m. No class 10/15

#### **Online: Structured Remote**

CRN#: 24674 18 Sessions M W 9/12-11/16 6:30-9:30 p.m. No class 10/10, 10/12

#### Individual Tax Preparer Exam Test Prep

Are you interested in becoming an individual tax preparer in Maryland? This continuing education course provides you with the information needed to successfully pass the Maryland individual tax preparer competency test. Topics include current tax year form 1040 series, its related schedules and Maryland form 502. Textbooks/course materials required: www.montgomerycollege.edu/bookstore or call 240-567-5302. You must bring textbook(s) and a USB Flash drive to first class. TWA

Course: TAX002 4 Hours \$130 + \$115 fee = \$245; NMR add \$140

## Gaithersburg Business Training Center

CRN#: 24669 1 Session F 9/23 1-5 p.m.

#### **Rockville Campus**

CRN#: 24671 1 Session 11/18 1-5 p.m.

## Takoma Park/Silver Spring Campus

F

CRN#: 24672 1 Session 12/16 1-5 p.m.

### Online: Structured Remote

CRN#: 24670 1 Session F 10/28 1-5 p.m.

## Maryland Individual Tax Preparer Continuing Education

This course provides continuing professional education to Maryland Individual Tax Preparers. The course includes three hours of tax law update, two hours of ethics, two hours of Maryland tax law topics and 10 hours of federal tax law topics. Students will need to bring the Preparer Tax Identification Number (PTIN) to class to receive IRS CE credit. IRS CE credit is awarded for the calendar year that the course is completed. Textbooks/ course materials required: www. montgomerycollege.edu/bookstore or call 240-567-5302. You must bring textbook(s) and a USB Flash drive to first class. TWA

 Course: TAX006
 17 Hours

 \$190 + \$115 fee = \$305; NMR add \$160

#### Gaithersburg Business Training Center

CRN#: 24675 3 Sessions F 9/2-9/16 9 a.m.-5 p.m. Last class meets 9 a.m.-12 p.m.

#### **Rockville Campus**

CRN#: 24677 3 Sessions F 11/4-11/18 9 a.m.-5 p.m. Last class meets 9 a.m-12 p.m.

#### Takoma Park/Silver Spring Campus

CRN#: 24678 3 Sessions F 12/2-12/16 9 a.m.-5 p.m. Last class meets 9 a.m.-12 p.m.

#### **Online: Structured Remote**

CRN#: 24676 3 Sessions F 10/7-10/28 9 a.m.-5 p.m. Last class meets 9 a.m-12 p.m. No class 10/14/2022.

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions..

#### **Small Business I Tax Course**

Designed for individual income tax return preparers, this course provides an understanding and solid foundation for preparing business tax returns and researching issues involved in the preparation of tax returns for various forms of business entities. Modules covered in this course include understanding employment taxes, corporations, S corporations, partnerships, sole proprietorship, dispositions, income, expenses and understanding the balance sheet. Textbooks/course materials required: www.montgomerycollege.edu/ bookstore or call 240-567-5302. You must bring textbook(s) and a USB Flash drive to first class. TWA

 Course: TAX007
 30 Hours

 \$295 + \$150 fee = \$445; NMR add \$225

#### Online: Structured Remote

CRN#: 24679 10 Sessions T R 10/18-11/17 6-9 p.m.

## NEED HELP LOOKING FOR A CAREER? CAREER COACH CAN HELP!

Career Coach is an online search tool that will help you find a good career by providing the most current data on wages, employment, job postings, and associated education and training for our region.

For more information, go to https://montgomerycollege. emsicc.com



## Instituto Hispano de **Negocios**

## Computacion

## Computación para el trabajo de oficina

Este curso ayudará a desarrollar habilidades básicas para el empleo en un entorno de oficina y está diseñado para principiantes. Algunos temas a tratar incluyen: Fundamentos de los programas de Microsoft Office, uso eficiente de correos electrónicos y administración de archivos. TWA

#### Course: HBI202 24 Hours

\$80 + \$125 fee = \$205; NMR add \$140

#### **Rockville Campus**

CRN#: 24498 6 Sessions S 9/10-10/15 9 a.m.-1 p.m. CRN#: 24499 6 Sessions S 11/5-12/17 9 a.m.-1 p.m. No class 11/26

## Construccion

## Estimaciones de construccion resedencia

El curso familiarizará a los estudiantes con la metodología utilizada para proporcionar propuestas de construcción precisas y rentables. Requisito previo: Lectura de Planos (HBI154) o la capacidad de leer planos. TWA

Course: HBI221 30 Hours \$99 + \$110 fee = \$209; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24797 9 Sessions MRS 11/7-12/3 6-9 p.m. (M R) 9-a.m.-1 p.m. (S) No class 11/21, 11/24, 11/26

## Lectura de Planos (Overview of **Blueprint Reading**)

Aprenderá a analizar e interpretar símbolos, gráficos, abreviaturas y elementos que se utilizan en los planos arquitectónicos. Este conocimiento ayudará a implementar importantes estrategias de construcción, así como a estimar correctamente los proyectos de renovación. TWA

CRN#: 24493 10 Sessions 10/10-10/31 6-9 p.m. (M R)

Prepárese para tomar el examen de licenciamiento MHIC con esta clase, que se imparte en español. Obtendrá conocimientos sobre remodelación de viviendas, normas de seguridad en el lugar de trabajo, pago de salarios, derechos y obligaciones del propietario / contratista, por nombrar algunos; debe aprobar el examen para obtener una licencia. Libro Management for Maryland Contractors, 6th Edition, disponible en www. psionlinestore.

Course: HBI195	30 Hours
\$95 + \$200 fee = \$295; N	MR add \$140

#### **Online: Structured Remote**

CRN#: 24497 9 Sessions MRS 9/12-10/1 6-9 p.m. (M R) 9-a.m.-1 p.m. (S)

## Contabilidad

## Contabilidad Computarizada (QuickBooks)

Esta clase presentará a los estudiantes a QuickBooks. Algunos temas a tratar incluyen: gestión y copia de archivos, creación de carpetas o directorios, presupuestos y facturas. Se requieren conocimientos básicos de contabilidad y computación. TWA

Course: HBI153	18 Hours
\$100 + \$150 fee = \$250	; NMR add \$140

### **Rockville Campus**

Rook me oung	puo	
CRN#: 24492	6 Sessions	ΜWF
9/12-9/23	6-9 p.m.	
CRN#: 24687 10/24-11/4	6 Sessions 6-9 p.m.	MWF

## Contabilidad Computerizada (QuickBooks II)

En esta continuación de Quickbooks I. los estudiantes aprenderán algunas funciones contables adicionales como pagos, procesamiento de formularios de impuestos y seguimiento de inventario, entre otros temas. Prerreguisito: Contabilidad computarizada (Quickbooks) I. TWA

#### Course: HBI211 15 Hours

\$95 + \$120 fee = \$215; NMR add \$140

### **Rockville Campus**

CRN#: 24501	5 Sessions	ΜWF
10/3-10/12	6-9 p.m.	
CRN#: 24502	5 Sessions	MWF
11/28-12/7	6-9 p.m.	

## Electricidad

## **Electricidad I, Teoria**

Aprenda los fundamentos de la electricidad desde un enfoque teórico, desde la generación hasta su uso en instalaciones eléctricas residenciales. Los conceptos enseñados son del libro del Código Eléctrico Nacional (NEC). Podrá identificar varios componentes eléctricos y familiarizarse con la terminología de la industria. Libro de texto obligatorio: NFPA 70 NEC 2020. TWA

Course: HBI219	30 Hours
\$85 + \$170 fee = \$255; NN	/IR add \$140

### **Online: Structured Remote**

CRN#: 24505 6 Sessions FS 9/9-9/24 6-9 p.m. (F) 8 a.m.-3:30 p.m. (S)

www.montgomerycollege.edu/wdce | 49

Course: HBI154 33 Hours \$100 + \$199 fee = \$299; NMR add \$140 **Online: Structured Remote** 

MRS 9-a.m.-1 p.m. (S)

## Preparacion para el examen de Home Improvement

de texto obligatorio: NASCLA Guide to Finance, Legislation, and Project com. TWA

#### Instituto Hispano de Negocios-Lifelong Learning Institute

20 Hours

20 Hours

**30 Hours** 

Los estudiantes desarrollarán la capacidad de analizar los procesos, materiales y herramientas utilizados en instalaciones eléctricas residenciales. Se enseñarán y utilizarán prácticas de seguridad que permitirán al estudiante manejar la electricidad de manera segura. TWA

#### Course: HBI135

\$80 + \$135 fee = \$215; NMR add \$140

#### **Rockville Campus**

CRN#: 24490	4 Sessions F S
9/30-10/8	6-9 p.m. (F)
	8 a.m3:30 p.m. (S)

## Electricidad III, Práctica

Los estudiantes aplicarán conceptos teóricos y prácticos a través del desarrollo de instalaciones eléctricas. Aprenderá las diferentes conexiones de instalación para enchufes, luces e interruptores. Los estudiantes deben demostrar la capacidad de realizar instalaciones eléctricas básicas a través de las prácticas desarrolladas en el aula-taller. TWA

#### Course: HBI136

\$80 + \$135 fee = \$215; NMR add \$140

#### **Rockville Campus**

CRN#: 24491	4 Sessions F S
10/14-10/22	6-9 p.m. (F)
	8 a.m3:30 p.m. (S)

### **Electricidad IV**

Aplicarás los conocimientos obtenidos de módulos anteriores para realizar instalaciones eléctricas residenciales de 120-240 vatios e instalar un panel de control. Practique varias habilidades aprendidas de módulos anteriores, todo de acuerdo con NEC y las especificaciones de la industria. Requisito previo: Módulos I-III, Libro de texto obligatorio: NFPA 70 NEC 2020. TWA

#### Course: HBI220

\$100 + \$175 fee = \$275; NMR add \$140

#### **Rockville Campus**

CRN#: 24506 6 Sessions F S 10/28-11/12 6-9 p.m. (F) 8 a.m.-3:30 p.m. (S)

## Preparación para el examen de Master Electrician

Este curso está diseñado para personas empleadas en trabajos eléctricos durante al menos 6 años con un Master Electrician y que estén interesadas en prepararse para el examen de licencia. Los temas incluyen: cálculos, códigos y cableado, entre otros. Esta clase se imparte en español; el estudiante DEBE tener un conocimiento integral de inglés, específicamente lectura y escritura. Libro de texto obligatorio: NFPA 70 NEC 2020. TWA

 Course: HBI216
 40 Hours

 \$165 + \$210 fee = \$375; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24504 14 Sessions M T W 9/12-10/11 6-9 p.m. Class on 10/11 meets 6-7 p.m.

## Preparación para el examen de Journeyman Electrician

Los estudiantes interesados en prepararse para el examen de licencia de Journeyman aprenderán fórmulas, cálculos y códigos. Esta clase se imparte en español, el estudiante debe tener un conocimiento integral del inglés. Libro de texto requerido: NFPA 70 NEC 2020. TWA

Course: HBI215	30 Hours
\$100 + \$175 fee = \$275; NM	R add \$140
Online: Structured Remote	

CRN#: 24503	6 Sessions	FS
12/2-12/17	6-9 p.m. (F)	
	8 a.m3:30 p.	m. (S)

## Lifelong Learning Institute

The Lifelong Learning Institute is committed to creating and fostering a variety of intellectually stimulating opportunities for Montgomery County residents age 50 and over. Adults of any age can take these classes. Adults over 60 may qualify for tuition waiver. For more information, please visit:

www.montgomerycollege.edu/ lifelonglearning

## Archaeology and World Cultures

## A Taste of History: Salt NEW

Salt, one of the most precious substances on earth, shaped civilization from the moment humans tasted it. Learn how this rock (the only one humans actually eat!) served as currency and shaped international trade. Discover how it determined the location of cities and built far reaching empires, like Rome. Discuss how salt changed how we think about and taste food while financing armies, causing revolution, and upending history. TWA

### Course: LLP031 8 Hours

\$59 + \$79 fee = \$138; NMR add \$120

#### **Rockville Campus**

CRN#: 24598	4 Sessions	R
9/15-10/6	1:30-3:30 p.m.	

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## — Fall 2022 —

## Chocolate Through Time NEW

Where was chocolate first discovered and used? How is chocolate made? What spices and botanicals were used historically to flavor chocolate? How did the Industrial Revolution transform chocolate? Explore chocolate's ancient beginnings in Meso-America and then travels through the centuries to see how it was embraced and used in European and North American societies and cultures. Discover how chocolate has changed over time both in terms of its cultural value and how mechanization altered its production process is also included in this lecture. Analyze the timeline of how chocolate evolved as an ingredient in recipes will be given, and students will receive access to numerous historic chocolate recipes adapted for use in today's kitchens.

#### Course: LLP024

\$15 + \$15 fee = \$30; NMR add \$30

2 Hours

37.5 Hours

#### **Online: Structured Remote**

CRN#: 24649	1 Session	W
10/12	10:30 a.m	12:30 p.m.

## **Global Issues Through History**, Literature, and Philosophy Co-L

Explore a number of topics related to global issues through historical, literary, linguistic, and philosophical lenses. Recognize your responsibilities to societylocally, nationally, and globally. Examine current issues of global importance. Note: You will be joining credit students in this co-listed credit class. TWA

### Course: LLI890

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Germantown Campus**

CRN#: 24585 26 Sessions ΤR 9/13-12/15 12:30-2 p.m. No class 11/24 Use Credit GHUM101 CRN 21899 for textbook information.

#### Takoma Park/Silver Spring Campus

CRN#: 24586 26 Sessions TR 9/13-12/15 11 a.m.-12:30 p.m. No class 11/24 Use Credit GHUM101 CRN 21917 for

textbook information.

On campus classes will meet face to face, unless conditions change. Look at the MC website for updates.

Please check the MC Bookstore for detail regarding textbooks please visit: http:// www.bkstr.com/montgomerycollegestore/ home/en

### Introduction to Archaeology Co-L

This course is an introduction to the discipline of archaeology. Learn how this discipline emerged slowly from explorations of ancient cultures to the science that it is today with accurate dating, archaeological data excavated with precision, theories that guide interpretation, and ethical concerns. The course also includes a survey of global prehistoric archaeological cultures. Note: You will be joining credit students in this co-listed credit class. This is a z-course: all textbook materials are available at no cost for this section. Regular internet access is required for access to materials. For more information, see https://www. montgomerycollege.edu/academics/ mc-open/. TWA

#### Course: LLI802

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

37.5 Hours

#### **Rockville Campus**

CRN#: 24647 30 Sessions T R 8/30-12/13 9:30-10:45 a.m. No class 11/24 Use credit ANTH240 CRN 22484 for textbook information.

## Treasures of Jordan NEW

This course visits some of Jordan's most beautiful and iconic travel spots: from the Desert Castles of the Umayyads to the Ajloun Forest Reserve. Learn the history and cultural importance of Jordan's many ruling civilizations while taking virtual walks and hikes that take us from its biblical past (Mount Nebo) to its Roman period (the ruins in Jerash and Amman). Enjoy the beauty of the exquisite Byzantine mosaics of St George's Church. Walk through the world historical Nabatean city of Petra and encounter the mysterious Djinn Blocks and the Obelisk Tomb just to name a few. TWA

#### Course: LLP030

8 Hours \$59 + \$79 fee = \$138; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24597 4 Sessions Μ 9/19-10/10 6:30-8:30 p.m.

Classes marked with this code **Col** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

### Art

## **Acrylic Painting: Basic Techniques**

This course is designed to introduce the basic elements of painting to students with little or no experience, while working to attain an understanding of the painting medium. Utilize acrylic colors to explore the many ways paint can be handled, as well as how to prepare materials. Practice color, light, transparency/impasto, and composition through in-class exercises to learn to translate concepts into visual images. Bring supplies to first class. Supply list is available on the LLI website. TWA

#### Course: LLI247 12 Hours \$95 + \$92 fee = \$187; NMR add \$120

#### **Rockville Campus**

CRN#: 24419 6 Sessions Μ 10/17-11/21 6:30-8:30 p.m.

## **Amazing Photos With Your DSLR** Camera

Explore the settings found on a modern digital camera. Discuss the different exposure, metering, autofocus, and white balance modes of a digital camera. Practice the basic methods of saving and storing your digital images. This course is for beginners in digital photography or those who acquired a camera with manual controls. TWA

#### Course: LLI470 10 Hours

\$65 + \$89 fee = \$154; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24643 5 Sessions Μ 10/17-11/14 6:30-8:30 p.m.

## ☆ Become a Star ☆ Showcase Your Work

Sketching, painting, drawing, photography, cooking, garden design, short literary sample, and more. Show others what you have accomplished in a Lifelong Learning Institute class. Email us photos of your finished project(s) along with a short description (plus your written permission to publish the project(s)) and become a LLI star.

Please email:

natasha.sacks@montgomerycollege.edu

## Amazing Photos with Your Phones and Tablets

Start with the basics of learning how to use a mobile phone camera; review the settings for optimal image capture; and explore pro tips and techniques of exposure, composition, and focus to produce the best results. Assess a select group of apps for image capture, processing, and display. Practice ways of transferring images from your mobile device to a computer. This class is designed for users of iOS and Android mobile devices. Some apps demonstrated may need to be purchased. Purchase of these apps are approximately \$20. TWA

 Course: LLI471
 8 Hours

 \$59 + \$79 fee = \$138; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24644 4 Sessions W 9/14-10/12 6:30-8:30 p.m. No class 10/5

## Drawing with Pencils, Charcoal, or Pastels

This course will help you develop fundamental drawing skills. Learn basic techniques such as blocking in the composition with pencil, shading with charcoal, and using pastels to create vibrant color. Begin by drawing a still life and move onto landscape and portrait drawings from photographs. Examine these subjects using a variety of media (pencil, color pencils, charcoal, pastel, ink, and watercolor). This class is designed for students of any skill level. Supply list is available on the LLI website. TWA

Course: LLI489	12 Hours
\$95 + \$92 fee = \$187;	NMR add \$120

#### **Rockville Campus**

CRN#: 24422 6 Sessions T 11/1-12/6 6:30-8:30 p.m.

## The Art of Pencil Drawing

Examine drawing as a fundamental artistic skill. Experience and learn steps of drawing/sketching objects from photographs: still life, landscapes, and portrait. Learn the drawing process of different objects, shapes, textures, while learning drawing and shading techniques in pencil media only. Instructor provides close individual guidance in class to ensure artistic skills growth. TWA

 Course: LLI792
 12 Hours

 \$95 + \$92 fee = \$187; NMR add \$120

Gaithersburg Business Training CenterCRN#: 244286 SessionsW9/21-11/210:30 a.m.-12:30 p.m.No class 10/5

### The Art of Sketching

Whether you are an avid sketcher or new to the art, sketching allows you to record events such as a trip to a foreign land, a tour of a local garden, or a special occasion such as a birth or anniversary. Examine different types of sketches, such as, drawings, or quick paintings. Explore adding short captions, notes, parts of conversations, and observations to create a journal. Utilize sketches to plan an organic garden, create a preliminary drawing for a painting or portrait, or provide an outlet for discovering solutions to a variety of problems. Learn how to improve your observational skills while sketching with pen, pencil, or watercolor. You will have an opportunity to sketch outside. Bring supplies to the first class. Supply list is available on the LLI website. TWA

Course: LLI491

\$95 + \$92 fee = \$187; NMR add \$120

12 Hours

#### **Online: Structured Remote**

CRN#: 24424 6 Sessions R 10/6-11/10 6:30-8:30 p.m.

## Art Classes

Zoom allows students to hear and see the instructor as they demonstrate the class techniques, as well as allowing the instructor to see the students work in real time. Zoom also offers students the opportunity to interact with the instructor and other students—asking questions and joining in discussions.

Material lists for LLI Art classes are available at : www.montgomerycollege.edu/ lifelonglearning/

## Wardrobe Resurrection: My Clothes Need Help! NEW

Does you wardrobe need a repair? You love your clothes, but they need a boost! Discover how to repair rips and tears; re-hem pants and skirts; alter waistlines, sleeves and shoulders; and use embellishments to repair or revitalize garments. Learn no-sew mending and apply basic alterations to help the fit of old and new clothes. No sewing machine? No problem – the instructor will demonstrate hand and machine techniques for you to practice in class. TWA

Course: LLP020	8 Hours
\$59 + \$79 fee = \$138; NMR ac	dd \$120

#### **Rockville Campus**

CRN#: 24652 4 Sessions R 9/29-10/20 1:30-3:30 p.m.

## Watercolor Techniques I

Explore the beauty and magic of watercolor painting through a structured series of exciting classes that focus on basic watercolor techniques. Learn techniques of various washes, 'wet-onwet,' and dry brush on wet and dry paper by watching the instructor demonstrate before performing the technique yourself. Basic drawing will be reviewed as needed. Practice the techniques by painting from a still life or photo. Creation of an individual style is encouraged. Bring supplies to the first class. Supply list is available on the LLI website. TWA

 Course: LLI609
 12 Hours

 \$95 + \$92 fee = \$187; NMR add \$120

 Gaithersburg Business Training Center

 CRN#: 24426
 6 Sessions
 R

 10/13-11/17
 10:30 a.m.-12:30 p.m.

## Virtual Face-to-Face in Real-Time! Many LLI Classes are still being taught online with Zoom

It's Easy to Zoom! Three days before your class, your instructor will send you a link to your class. You will need to have a working microphone built into your device or headphones with a microphone. If you do not, you can use the free phone conference feature. You will need to visit: https://zoom. us/download and download the Zoom application onto your computer. It only takes a few minutes. We recommend that you do this in advance to make sure all your computer components are working.

## **Art History**

## Andrea Palladio: Pioneer of Classical and Neo-Classical Architecture NEW

Where did the neo-classical ideas for architecture in England and American come from? Discover Andrea Palladio (1508-1580), an influential Italian Renaissance architect. Discuss how Palladio's uniqueness in interpreting and reinterpreting Greek and Roman designs brought new energy to architecture. Examine Palladio's plan for villas, houses, and churches containing various architectural elements such as pediments and classical columnar orders. Explore how his designs ideas spread to the United States, influencing Thomas Jefferson and Benjamin Latrobe with their works such as Monticello and the U.S. Capitol. Discover the stories of how the slave trade, sugar plantations in the Caribbean, and agriculture helped finance these structures. TWA

 Course: LLP022
 6 Hours

 \$45 + \$72 fee = \$117; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24477 3 Sessions R 9/22-10/13 10:30 a.m.-12:30 p.m. No class 10/6

## Deciphering Art of the High Northern European Renaissance NEW

What are the most significant works of the Northern European Paintings? The class will focus on art from the late 15th-16th centuries. Explore the major High Northern European painters, such as Hieronymus Bosch, Peter Bruegel, Albrecht Durer, Matthias Grünewald, Lucas Cranach, and Hans Holbein. Examine their devotional works, portraits, and peasant-pictures. Learn to appreciate the lasting tradition of meticulous naturalism and the developing philosophy of northern humanism. Analyze the most significant works and decode their formal and symbolic language. TWA

#### Course: LLP023

\$65 + \$89 fee = \$154; NMR add \$120

10 Hours

#### **Rockville Campus**

CRN#: 24702 5 Sessions W 10/12-11/16 1:30-3:30 p.m. No class 10/26

## Discovering Art in Montgomery County

Do you know where to see art locally? Explore some of Montgomery County's best venues for seeing art. Discuss local and contemporary artists and how they incorporate narrative in their art. Examine major movements in modern art. Visit Glenstone Museum, Ratner Museum, and the Strathmore Mansion. Class will meet at the sites for private tours of the collections. Students are responsible for their own entrance fees if any. Moderate walking. TWA

## Course: LLI778 8 Hours \$59 + \$79 fee = \$138; NMR add \$120

Off Campus Location

CRN#: 24578 4 Sessions F 10/7-10/28 11 a.m.-1 p.m. Instructor will contact students regarding the location where the class will meet..

## Edgar Degas—A Radical Artist of His Time NEW

One of the most radical artists of his time, Edgar Degas, shocked the 19th- century public with the cutting-edge modernity of his images of the human body in painting and sculpture. Discuss how Degas was a founding member of the Impressionists and the most atypical representative of the movement. Examine his interest, not in landscapes and natural light, but in exploring bodies in motion in the modern spaces of Paris. TWA

 Course: LLP025
 6 Hours

 \$45 + \$72 fee = \$117; NMR add \$120

# Gaithersburg Business Training CenterCRN#: 244783 Sessions9/14-9/281:30-3:30 p.m.

### History of Architecture: Pre-history to the Early Renaissance NEW

Ever wondered who were the "first architects?" What evidence do we have of ancient builders before Mesopotamia and Egypt? Discuss recent archeological discoveries and more well-known works such as the pyramids of Egypt. Examine the architecture of Turkey, Mesopotamia, Egypt, Greece, Rome, and Europe in the Middle Ages. Explore the structural nuances of the medieval cathedrals. Determine how works of architecture today owe a debt to the ancient world. Discuss the history of architecture during the early Renaissance-specifically Brunelleschi and his dome on the Florence Cathedral. TWA

Course: LLP033 10 Hours

\$65 + \$89 fee = \$154; NMR add \$120

#### **Rockville Campus**

CRN#: 24479 5 Sessions R 10/20-11/17 10:30 a.m.-12:30 p.m.

## Johannes Vermeer—a Genius of Light <u>NEW</u>

In the spring of 2023, the Rijksmuseum, the national museum of the Netherlands will organize the largest ever retrospective exhibition of the 17th-century master, Johannes Vermeer. Explore Johannes Vermeer's life in Delft. Discuss his art, famous for its serene domestic genre scenes, an innovative use of light, and incredible illusionism. Examine the most important of his thirty-five paintings. TWA

 Course: LLP026
 6 Hours

 \$45 + \$72 fee = \$117; NMR add \$120

#### Online: Structured Remote

CRN#: 24594 3 Sessions T 11/1-11/15 6:30-8:30 p.m.

## **Missing Your Zoom Link?**

Your instructor will contact you 3 days before the start of your LLI class to provide you with class information. If you do not receive your link, please check your spam folder. If it is not there, email all three of us, the day before your class starts.

eric.scharf@montgomerycollege.edu natasha.sacks@montgomerycollege.edu Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## Brain Fitness: Memory Strategies and Brain Booster Games <u>NEW</u>

Learn strategies to acquire knowledge most effectively, enhance memory with techniques that work, and challenge your brain with brain games, puzzles, and word games. Understand brain functioning and changes that occur in brain as we age and how to combat cognitive decline. Improve strategies in analytical thinking by using games, decode clues from game shows and engage in games that train memory. and help retain the information. Learn games you can play with your kids and grandkids. Each class session you will focus on a different type of activities. TWA

 Course: LLP040
 8 Hours

 \$59 + \$79 fee = \$138; NMR add \$120

#### Online: Structured Remote

CRN#: 24686	4 Sessions	Μ
10/10-10/31	1-3 p.m.	

## Calming the Nervous System through Meditation NEW

Are you aware that the nervous system is constantly scanning the environment for signs of threat and safety? Our bodies can even perceive danger outside of our conscious awareness and automatically equip us to respond in a heartbeat. In this class, examine a few basics about the autonomic nervous system, practice meditation techniques and other exercises that bring awareness to our powerful survival responses, and build the skill of moving from states such as fight, flight, or freeze into a regulated state of safety, connection, and resilience. TWA

**Course: LLP034 7.5 Hours** \$49 + \$84 fee = \$133; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24480	5 Sessions T	
11/1-11/29	11 a.m12:30 p.m.	

## Please register early!

Class cancellations are processed at least a week before the start date due to low enrollments.

## Meditation for Mindfulness and Stress Reduction

One of the most beneficial effects of meditation is a sense of calm and relaxation. In this course you will learn a few simple mindfulness meditation practices that can result in a more consistent sense of well-being, less reactivity to negative experiences, and an enhanced quality of sleep and brain development. This course does not require experience with meditation or sitting in any particular posture. TWA

Course: LLI249	6 Hours
\$45 + \$72 fee = \$117; NMR a	dd \$120
Online: Structured Remote	

CRN#: 24421 4 Sessions T 10/4-10/25 1-2:30 p.m.

# Computers and Technology

## Cloud Technology For Beginners (For people with a Non-Technical Background)

What is the cloud? Define what cloud computing is, what it supports, and how it's delivered. Explore the benefits and key concepts of cloud computing. Discuss when and where to use it, using appropriate industry models. Examine how hackers access your information and best practices to protect your personal information while using the internet. No prior experience needed.

### Course: LLI785

2.5 Hours

\$20 + \$10 fee = \$30; NMR add \$30

### **Online: Structured Remote**

CRN#: 24580 1 Session T 10/11 6:30-9 p.m.

## **Computer Skills for Beginners**

Gain confidence as you are introduced to various hardware, software, and storage devices. Define basic computer concepts and terminology. Learn to navigate the desktop or laptop, textboxes, windows, toolbars, and taskbars. Examine the Windows Control Panel to identify settings and customize controls. Explore files and learn to browse, open, and rename a file. Practice creating new folders, and to copy and move files into these folders. Use Microsoft Word to create, edit, and print out a document. Discuss email and web mail, including how to open and save email attachments. Explore the internet and learn how to find information. Learn steps you can take to be safe while online. TWA

Course: LLI790 12 Hours

\$21 + \$78 fee = \$99; NMR add \$50

### **Rockville Campus**

CRN#: 24581 6 Sessions M 9/19-10/31 1:30-3:30 p.m. No class 9/26

# Cybersecurity for Beginners (For people with a non-technical back-ground)

Develop a basic understanding of Cybersecurity to protect yourself from Online Frauds and prevent Identity Theft. Examine how hackers can steal your personal information. Analyze types and motives of cyber-attacks. Learn the best practices that are important to protect your information while using the internet. Explore the history of Cybersecurity. Learn key terminology, basic system concepts, and an introduction to the Cybersecurity field. TWA

## Course: LLP041 5 Hours \$24 + \$45 fee = \$69; NMR add \$50

Online: Structured Remote

CRN#: 24845 2 Sessions T 10/25-11/1 6:30-9 p.m.

## Using Instagram and YouTube Like a Pro

There's no better time than now to get started with Instagram and YouTube. Find and follow Instagram accounts. Learn how to share photos and videos to create stories with special effects. Explore how to browse your feed and interact with posts. Discuss how to go live to connect with your friends at the moment or message your friends in private. Examine the Explore tab and IGTV. Create a YouTube Channel.

## Course: LLI482 4 Hours

\$40 + \$15 fee = \$55; NMR add \$50

## **Online: Structured Remote**

CRN#: 24688 2 Sessions R 11/3-11/10 6:30-8:30 p.m.

## Culinary Arts and History

## A Taste of History: Salt **NEW**

See course on page 50

## Chocolate Through Time NEW

See course on page 51.

## **Holiday Cookies**

Learn to bake cookies from around the world to incorporate into your cookie exchange this year. Explore the flavors of Germany (Pfeffernuse), England (St. Catherine's Cookies), Switzerland (Zimtsterne), and the classic American Chocolate Chip Cookie. Explore baking terms, ingredients, equipment, and tools. Employ safe food handling practices using contemporary guidelines. Understand how to read a recipe in metric measurements. This is a hands-on class. Tuition includes the cost of ingredients. The class will take place at MC Marriott Hospitality Kitchen in **Campus** Center

Course: LLI762	2.5 Hours
\$25 + \$30 fee = \$55; NMR add	\$50

#### **Rockville Campus**

CRN#: 24653 W 1 Session 12/71-3:30 p.m.

## International Cuisine-Cooking with a Chef

New Content! Do you miss enjoying the delectable cuisine offered while travelling? Now you can feel like you are on vacation from the safety and comfort of your own home. Learn how to prepare a variety of appetizers, entrees, and desserts from different countries and continents. Explore ingredients and flavor profiles from different cultures. Discuss international cooking techniques. This class is taught by a professional chef. TWA

#### Course: LLI629

6 Hours \$59 + \$89 fee = \$148; NMR add \$120

#### **Online: Structured Remote**

W CRN#: 24570 4 Sessions 10/26-11/16 7-8:30 p.m.

## Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## The Great British Baking Show: **Novice Edition**

Are you a fan of The Great British Baking Show? Learn how to create some of the delicious recipes from the series-Mary Berry's Scones with Cream and Lemon Curd; Paul Hollywood's Almond Shortbread Biscuits: and view the demonstration and taste of Mary Berry's Mincemeat Streusel Tray Bake. Explore baking terms, ingredients, equipment, and tools. Employ safe food handling practices using contemporary guidelines. Understand how to read a recipe in metric measurements. This is a hands-on class. The class will take place at MC Marriott Hospitality Kitchen in Campus Center. Online module with recipes and videos will be provided.

Course: LLI761	2.5 Hours
\$25 + \$30 fee = \$55; NMR add	\$50

#### **Rockville Campus**

CRN#: 24705 1 Session Т 11/16-8:30 p.m.

## **History and Current Events**

## A Field Guide to Civil War Statues in Washington NEW

In recent years, America has commemorated valor by erecting monuments to entire wars, such as the World War II and the Vietnam Veteran's Memorials. Civil War veterans did it differently. They remembered themselves in monuments through their generals. Jim Johnston uses the statues to tell the story of the Civil War and of the artistry that went into them. This class is offered in collaboration with Montgomery History.

Course: LLI521 1.5 Hours \$15 + \$10 fee = \$25; NMR add \$30

#### **Online: Structured Remote** CRN#: 24562 1 Session

F 11/410:30 a.m.-12 p.m.

### African American History in America: 1865 to the Present Co-L

This course surveys the history of African Americans in America 1865 to the present. Examine the Washington-Du Bois debate; African American contributions to the world wars; and the Harlem Renaissance. Discuss the struggle for equality; and strategies for continued economic, political, and social progress. TWA

#### Course: LLI760 37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Online: Structured Remote**

CRN#: 24576 27 Sessions ΤR 9/13-12/15 2-3:30 p.m. No class 11/24 Please check the MC Bookstore regarding textbooks. Use credit HIST236 CRN22911.

## An Insight Into Politics and **Current Events**

NEW CONTENT: This fall, will the war in Ukraine still be going full scale or will a diplomatic solution have taken place? How will the Supreme Court have ruled on hot button issues like abortion and gun rights? Will any parts of President Biden's Build Back Better Agenda be enacted into law? Will the June hearings before the January 6 committee lead to any criminal referrals to the Justice Department? Will indictments come out of grand jury proceedings in Georgia? Will the Republicans take back the House and/ or Senate in off-year elections that will occur the day before the fourth of our six classes. Join other students to discuss these issues and many more in a friendly atmosphere where disagreements are always treated in a respectful manner. All points of view are encouraged. TWA

#### Course: LLI511 12 Hours

\$69 + \$92 fee = \$161; NMR add \$120

#### **Online: Structured Remote**

CRN# 24703 6 Sessions \// 9/28-12/14 10:30 a.m.-12:30 p.m. No class 10/5, 10/19, 11/2, 11/16, 11/23, 12/7

## Differing Historical Perspectives on Slavery in Maryland and the District of Columbia **NEW**

The word "slavery" brings up a mental image of the "peculiar institution" as it existed in the Deep South right before the Civil War. Slavery in the Washington area was different. It began the same in the late 1600s, Ninian Beall's tobacco plantation occupied the land where the White House is today - but it soon changed. After tobacco wore out the land, slavery made less sense, and it was hard to enforce with an increasingly diverse capital of the United States. By the time of the Civil War, Washington, D.C. still had slaves, but they lived among a population of free African Americans. Author James H. Johnston will discuss the differing perspectives on slavery that emerge from his two books, The Recollections of Margaret Loughborough, about a daughter of the Old Dominion of Virginia, and From Slave Ship to Harvard, which follows six generations of an African American family in Maryland. This class is offered in collaboration with Montgomery History.

#### Course: LLI524

\$15 + \$10 fee = \$25; NMR add \$30

1.5 Hours

#### **Rockville Campus**

CRN#: 24563	1 Session	F
10/21	10:30 a.m12	o.m.

## For additional career courses, see Professional and Career Development section on page 75.

## Career Exploration Boot Camp Course: CRP013

What are you good at? What are your natural and work-related strengths? Discover and match them with career areas in which you would be most successful.

## How to Land Your Job Course: CRP535

Learn traditional and innovative job search techniques to help you land the job you want. This class provides a comprehensive approach to employment search, including resume writing, LinkedIn, and the latest self-marketing and networking techniques.

## European History: 17th Century to the Present Co-L

Trace the accumulated experience of Western civilization and its worldwide relationships. Explore the changes in thought, social, economic, and political structures from the Copernican revolution and the Enlightenment through the American and French revolutions, the traumas of economic depressions, world wars, and the upheavals of the contemporary world. Examine the tensions between individual liberty and traditional powers of state and society, the rise of ideologies, pressures of industrialism and national identity, the role of women in society, the rise of masses, and the disenchantment with traditional liberalism and totalitarian alternatives. Note: You will be joining credit students in this co-listed credit class. TWA

#### Course: LLI469

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

**37.5 Hours** 

#### **Germantown Campus**

CRN#: 24560 30 Sessions M W 8/29-12/14 12-1:15 p.m. No class 9/5, 11/23 Please check the MC Bookstore for details regarding textbooks. Use Credit HIST148 CRN 21600.

## European History: Fall of Rome to the 17th Century Co-L

Trace the accumulated experience of Western civilization and its worldwide relationships. Inquire into the foundations of Western civilization and its odyssey to the 17th century. Discuss areas such as the background and the legacy of the ancient world, the distinctive medieval world view, the creation of new social and religious ideals during the Renaissance and Reformation, relationships between cultural and political institutions, the growth of absolutism and constitutionalism, and changes in artistic and literary creativity. Note: You will be joining credit students in this co-listed credit class. TWA

### Course: LLI596

37.5 Hours

## \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Online: Structured Remote**

CRN#: 24697 31 Sessions T R 8/30-12/15 9:30-10:45 a.m. No class 11/24 Please Check the MC Bookstore for details regarding textbooks. Use Credit HIST147 CRN21599.

## Fake News, Disinformation, and Propaganda New

Are we living in a post-truth society where Fake News determines what people believe and how they behave? Explore the relationship between propaganda, disinformation, fake news, and journalism and how they affect our psychological perception of information. Analyze the different types of dubious content (shared personal stories, push content like rumors, and targeted external and internal propaganda) and discuss the societal consequences of disinformation. Examine tools that individuals, civil society, and government can deploy to tackle this epidemic. TWA

#### **Course LLP037** 8 hours \$59 - \$79 fee = \$138; NMR add \$120

#### Online Structured Remote

CRN#: 24789 4 sessions R 11/3-12/1 10:30 a.m.-12:20 p.m. No class 11/24

## Gilded Age: Splendor and Scandal NEW

The three decades of the Gilded Age (1870-1900) are synonymous with extravagant wealth, industrialization and the staid stability of the Astor Court in New York. Identify the transformation of American society that led to the Gilded Age, including the political and economic influences, the cultural and social character, and many principal historical figures. This time period was also full of scandals, violence and squalor. Discuss the rising violence of the anarchist movement and the Haymarket riots. Explore the squalid side of New York life in the tenements of the Lower East Side. TWA

## Course: LLP027 10 Hours

\$69 + \$92 fee = \$161; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24595 5 Sessions R 10/20-11/17 1:30-3:30 p.m.

Classes marked with this code **Col** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

## History of Modern Israel II

Israel, the world's only Jewish state, is a source of pride to many, and a source of conflict to others. Explore Modern Israel from 1967 to the present. Discuss The Six Day War, the Camp David Accords, the Jordan Peace Treaty, as well as the current situation with Iran and the Gulf States. Analyze Israeli/ Palestinian narratives. Instructor is the author of *Return to Zion: The History of Modern Israel.* TWA

Course: LLI435

\$65 + \$89 fee = \$154; NMR add \$120

10 Hours

#### **Online: Structured Remote**

CRN#: 24698 5 Sessions R 10/20-11/17 6:30-8:30 p.m.

## History of the United States, a Survey Course: from 1865 to the Present **Co-L**

This course will survey United States history from Post-Civil War Reconstruction to the present day. Learn about the industrial revolution and rise of the city; the new immigration; and the social, cultural, and political responses to these changes. Explore the emergence of the United States as a more active world power. Examine American society in the 1920s, the Great Depression, the Cold War, and the controversies over the American role in world affairs. Discuss new developments in modern American society and culture. Note: You will be joining credit students in this co-listed credit class. TWA

#### Course: LLI121

37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Germantown Campus**

CRN#: 24549 31 Sessions T R 8/30-12/15 11 a.m.-12:15 p.m. No class 11/24 Please check the MC Bookstore for details regarding textbooks. Use credit HIST201 CRN23343.

#### International Relations Co-L

Critical analysis of international problems. A survey of the concepts and problems of sovereignty and nationalism as well as the successes and failures of international institutions and organizations. Special attention given to the role of the United Nations in today's world and to contemporary situations that affect world politics. Note: You will be joining credit students in this co-listed credit class. TWA

#### Course: LLI599

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

37.5 Hours

#### **Germantown Campus**

CRN#: 24566 30 Sessions M W 8/29-12/14 1-2:15 p.m. No class 9/5, 11/23 Please check the MC Bookstore for details regarding textbooks. Use POLI203 CRN21597.

## International Relations: Flash Points NEW

Explore today's trouble spots in America's global relationships. Learn about the history of U.S. policy toward Russia and China, two arch—rivals for global leadership. Examine U.S. relations with the Middle East, particularly in terms of tensions with Iran. Discuss this country's attempts at outreach to North Korea's mercurial leader, Kim Jong Un. Zero in on our special relationships with the nations of Central and South America, with special attention to two trouble spots: Venezuela and Cuba. TWA

**Course: LLP039** 6 hours \$45 + \$72 = \$117; NMR add \$120

#### Online: Structured Remote

CRN#: 24801 3 sessions W 9/14-9/28 6:30-8:30 p.m.

#### Montgomery County's Little-Known Rosenwald Schools NEW

Rosenwald schools are an inspiring chapter in the dark days of segregation. They were public schools for Black students built all over the South in the early 20th century with funding from Julius Rosenwald, sometimes called "the biggest philanthropist you've never heard of." Montgomery County once had 17 Rosenwald schools. Learn about the schools' remarkable impact and importance, along with then-and-now photos of the five buildings that survive. This class is offered in collaboration with Montgomery History.

## Course: LLI532 1.5 Hours

\$15 + \$10 fee = \$25; NMR add \$30

#### Rockville Campus

CRN#: 24564 1 Session M 10/3 10:30 a.m.-12 p.m.

#### Political Ideologies Co-L

Survey and analyze leading ideologies of the modern world such as anarchism, nationalism, fascism and national socialism, classical liberalism and conservatism, Fabian socialism, Marxism-Leninism, and liberal democracy. Explore current extremist ideologies of both left and right. Examine the nature and function of ideologies in political movements and in governance. Note: You will be joining credit students in this co-listed credit course. TWA

 Course: LLI468
 37.5 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Online: Structured Remote

CRN#: 24559 31 Sessions T R 8/30-12/15 11 a.m.-12:15 p.m. No class 11/24 Please Check the MC Bookstore for details regarding textbooks. Use Credit POLI206 CRN22676.

#### Interested in a degree?

Montgomery College's Credit Programs are waiting for you. www.montgomerycollege.edu Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

Lifelong Learning Institute

## Presidential Chronicles from the Founding Fathers-Theodore Roosevelt EW

The most exclusive club in U.S. history has just 45 members, those individuals entrusted to lead the country as President. Explore their stories-personally, professionally, and politically- and the influence they had on American history. Discuss their individual and shared challenges, and the impacts from addressing them. Gain an appreciation for our collective history by examining key moments from their lives and presidencies, along with their relevance for modern times. And enjoy some good old-fashioned storytelling along the way. Recommended material: The Presidential Chronicles series of books and YouTube videos. TWA

## **Course: LLP032** 12 Hours

\$69 + \$92 fee = \$161; NMR add \$120

#### **Rockville Campus**

CRN#: 24599	6 Sessions	Μ
10/3-11/7	1:30-3:30 p.m.	

## Russia, Ukraine, and An Emerging New World Order? **EW**

On a sunny morning in April 2022, the Prime Ministers of Finland and Sweden announced their intention to join NATO, the joint European-American defense alliance, 73 years since its founding. Not even at the height of the Cold War, when Finland saw itself threatened by Soviet aggression, was this choice given serious consideration. The war in Ukraine, an expansionist Russia on the borders of Europe, and the rise of aggressive authoritarianism might be giving rise to a new European and global geopolitical order. Analyze what the military, political, and economic outlines of such an order might look like. Discuss possible consequences of these dramatic changes for the US, Europe, and countries in other regions. TWA

#### Course: LLP035

10 Hours

\$69 + \$92 fee = \$161; NMR add \$120

### **Rockville Campus**

CRN#: 24699 5 Sessions T 10/11-11/8 1:30-3:30 p.m.

## The Atomic Age: From the Manhattan Project to Russia's Present Nuclear Threat <u>NEW</u>

Ever wondered what atomic power is? Or how scientists discovered its military and civilian capabilities? Learn about the rise of atomic power, beginning with the development of the atomic bomb for military purposes during World War II with the Manhattan Project. Examine the importance of atomic power as the Cold War begins and other countries obtain the nuclear weapons. Discuss investigations during the Red Scare of the 1950s and the possible disclosure of atomic secrets. Examine the ultimate standoff between the United States and the Soviet Union over the placement of missiles in Cuba in 1962. Discuss the Iran Nuclear Deal and Russia's current threat to use atomic power during the Ukraine crisis. TWA

#### Course: LLP017

\$69 + \$92 fee = \$161; NMR add \$120

12 Hours

12 Hours

#### **Online: Structured Remote**

CRN#: 24590 6 Sessions R 10/6-11/10 10:30 a.m.-12:30 p.m.

## The History of Television in the United States Prior to the Advent of Cable

Do you remember when television was presented in black and white with only three national networks? Explore the early days of television up until the time of the cable television explosion through an examination of the three major networks and their local affiliates, the transition from black and white to color, and the types of programming offered. Learn how television covered the major events of the day such as the Cuban Missile Crisis and the assassinations that occurred during the 1960s. Discuss topics such as the advent of public television broadcasting and even music from television shows. The focus will be on news, sports, entertainment, situation comedies, dramas, and westerns. TWA

#### Course: LLI002

\$69 + \$92 fee = \$161; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24656 6 Sessions T 9/20-11/1 10:30 a.m.-12:30 p.m. No class 10/4

## The Holy Roman Empire: The Heart of Europe NEW

Founded by the great Emperor Charlemagne and lasting until its defeat by Napoleon a millennium later, the Holy Roman Empire ruled at the heart of Europe. Learn how this immensely powerful Empire managed to thrive in spite of having no fixed capital (each Emperor traveled between residences). Discover how the Empire's diversity of populations (Frenchspeaking Walloons, Slovaks, Danes, Czechs, Croats and Italians to name just a few), their languages and cultures made it an engine of ideas and inventions. Analyze how the Reformation, the Thirty Years War and the Treaty of Westphalia forever altered its character. Discuss how Napoleon's wars in Europe buried the Empire forever. TWA

## Course: LLP021 12 Hours

\$69 + \$92 fee = \$161; NMR add \$120

#### **Rockville Campus**

CRN#: 24593 6 Sessions M 10/3-11/7 10:30 a.m.-12:30 p.m.

## The Red Orchestra: The Great Spy Network that Resisted Hitler in Berlin NEW

In the heart of Belin and in the darkest moment of European history during WWII a group of friends, known as The Red Orchestra, opposed Hitler as one of the most audacious spy networks in history. Discover how they opposed the regime through pamphlets, leaflets, posters, and stickers and how they hoped to incite civil disobedience. Analyze their success in other more daring operations like aiding Jews and the resistance to escape the regime. Discuss how their documentation of Nazi atrocities and providing military intelligence to the Allies determined some of the most important decisions of the war. TWA

#### Course: LLP029 10 Hours

\$69 + \$92 fee = \$161; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24596 5 Sessions M 10/24-11/21 6:30-8:30 p.m.

### Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## World History: A Comparative Survey from A.D. 1500 to Present Co-L

Explore contemporary life in terms of the accumulated cultural experiences of the world, and learn to appreciate the growing interdependence of modern nations. Examine autonomous local developments in various parts of the world as well as the settling of the New World. Discuss scientific and industrial revolutions and their diffusion, Western dominance of the non-Western world and its decline, and the rise of mass societies. Discuss Marxism and worldwide revolutions, the effects of two world wars, and the struggles to modernize. Note: You will be joining credit students in this co-listed credit class. TWA

 Course: LLI643
 37.5 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Germantown Campus**

CRN#: 24571 14 Sessions T R 10/27-12/15 1-3:45 p.m. No class 11/24 Please Check the MC Bookstore for details regarding textbooks. Use Credit HIST117 CRN21893.

## World History: A Comparative Survey from the Ancient World to A.D.1500 Co-L

Explore contemporary life in terms of the accumulated cultural experiences of the world, and learn to appreciate the growing interdependence of modern nations. Discuss the emergence and flowering of ancient Near Eastern and Mediterranean civilizations; the Christian Middle Ages and Renaissance in Europe; China and the development of Confucianism, Taoism, and Buddhism; Hinduism and Indian empires; Islam and its conquests and the rise of the Ottoman Empire; civilizations of the Americas; and African developments. Note: You will be joining credit students in this co-listed credit class. TWA

## Course: LLI610 37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Germantown Campus**

CRN#: 24567 31 Sessions T R 8/30-12/15 11 a.m.-12:15 p.m. No class 11/24

Please Check the MC Bookstore for details regarding textbooks. Use Credit HIST116 CRN21629.

## Home and Garden

## **Decorative Trees and Shrubs**

Do you know which trees and shrubs are successful in Mid-Atlantic garden spaces? Learn how to select woody ornamentals and plan a Mid-Atlantic region garden. Discuss deer resistant shrubs and the challenges of bamboo and other invasive plants in the landscape. Analyze which trees and shrubs to avoid. Explore general maintenance techniques. TWA

## Course: LLP042 5 Hours \$39 + \$59 fee = \$98; NMR add \$50

#### **Online: Structured Remote**

CRN#: 24846 2 Sessions T 10/4-10/11 6:30-9 p.m.

## Easy Care Houseplants

Bring beauty and nature into your home. Learn how to choose the right houseplant for your home and space. Discuss pot size, watering schedules, and types of light. Determine when to divide, how to take cuttings, and how to reproduce plants in your home. Analyze nutrition levels and when to fertilize. Identify common pests and learn how to control them. TWA

Course: LLP043	5 Hours
\$39 + \$59 fee = \$98; NMR add	\$50

#### **Online: Structured Remote**

CRN#: 24847	2 Sessions	S
9/10-9/17	6:30-9 p.m. p	.m.

## **Garden Design**

Do you ever wish you could have a beautiful home garden? In this course, garden enthusiasts and homeowners will examine the basics of garden design. You will discuss current garden trends; and how to integrate the architecture of your home/buildings into the landscape for a cohesive overall design. You will focus on using plants and materials that are suitable for the Mid-Atlantic region to create a garden design suitable for your own home. TWA

Course: LLI519 8 Hours

\$59 + \$79 fee = \$138; NMR add \$120

#### **Rockville Campus**

CRN#: 24561 4 Sessions T 10/18-11/8 6:30-8:30 p.m.

### **Orchids: How to Grow and Bloom**

Lifelong Learning Institute

Discover how to be successful with orchid selection in the home environment. Learn how to purchase, care, transplant, and water your orchids. Discuss how to rebloom your orchid, when to fertilize, and when to root prune.

 Course: LLI022
 3 Hours

 \$15 + \$15 fee = \$30; NMR add \$30

#### Online: Structured Remote

CRN#: 24546 1 Session T 11/15 6:30-9:30 p.m.

# Human and Natural Science

## Understanding Climate Change through NASA's Earth Science Programs

Did you know that NASA has a robust Earth science program which has been gathering data on Earth's "vital signs" to help us better understand and prepare for climate change? Learn about NASA's Earth science program, what these "vital signs" are, how remote sensing works, why we use satellites to help us measure these "vital signs", and what the latest data are showing us about climate change. Discover how to stay updated on climate change science, as well as engage in NASA citizen science efforts to protect our planet. TWA

Course: LLI625	8 Hours	
\$59 + \$79 fee = \$138; NM	IR add \$120	
Gaithersburg Business Training Center		
CRN#: 24569 4 Session	s F	

9/30-10/21

Virtual Face-to-Face in Real-Time!
Many LLI Classes are still being

1:30-3:30 p.m.

### taught online with Zoom

It's Easy to Zoom! Three days before your class, your instructor will send you a link to your class. **You will need to have a working microphone built into your device or headphones with a microphone.** If you do not, you can use the free phone conference feature. You will need to visit: https://zoom. us/download and download the Zoom application onto your computer. It only takes a few minutes. We recommend that you do this in advance to make sure all your computer components are working.

#### Lifelong Learning Institute

## Using DNA to Reveal the Hidden Stories of Human Diversity, History, and Migration

Learn what DNA is, how is it inherited, and what is its function. Examine how different parts of the DNA tell different stories. Learn what is a mutation, and how they advance and influence evolution. Analyze DNA results from an ancestry, paternal, or medical genetic test. Discuss how DNA informs us about ancestry, geographic origin, race, and identity. TWA

#### Course: LLI684

\$59 + \$79 fee = \$138; NMR add \$120

8 Hours

#### **Online: Structured Remote**

CRN#: 24573 4 Sessions F 9/23-10/14 1:30-3:30 p.m.

## Literature and Writing

## Creative Writing: An Introduction

Have you ever thought about practicing creative writing? Explore the forms and techniques of short story writing, in particular: point of view, plot, characterization, setting, and atmosphere in standard and experimental modes. Establish a personal style and expression. Discuss fiction of proven merit and student writing. Designed for students who have fully mastered basic writing skills and who are literate writers but who have written little or no fiction previously. One collegelevel literature course or extensive previous outside reading of fiction is desirable. Note: You will be joining credit students in this co-listed credit class. TWA

#### Course: LLI466

## 37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24610 30 Sessions M W 8/29-12/14 10-11:15 a.m. No class 9/5, 11/23 Please Check the MC Bookstore for details regarding textbooks. Use Credit ENGL 264 CRN20309.

Classes marked with this code **Col** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

## Film and Literature Co-L

This course is a comparative study of films and literature with special attention given to the practical and theoretical problems of adapting literature to film and the basic differences between the two. Explore how character development, plot, narrative, symbols, and language are translated from literary texts to film, and considers the limitations of film adaptation. Read, analyze, and respond critically to texts in class discussions, examinations, and essays. Note: You will be joining credit students in this co-listed credit class. TWA Course: LLI984 37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Germantown Campus**

CRN#: 24602 27 Sessions M W 9/12-12/14 10-11:25 a.m. No class 9/5, 11/23 Please Check the MC Bookstore for details regarding textbooks. Use Credit ENGL 235 CRN23634.

#### **Online: Structured Remote**

CRN#: 24607 14 Sessions T 9/13-12/13 10 a.m.-1 p.m. Please check the MC Bookstore for details regarding textbooks. Use Credit ENGL235 CRN20310.

### Literary Café

NEW CONTENT! Join a group of insightful readers in a relaxed setting for engaging discussions about different literary genres and pieces of literature. Together we will focus on examples of memoir, the novel, poetry, the short story, and drama. Some will be familiar, old favorites and others may be new. Readings include: John Edgar Wideman, Brothers and Keepers (1984), Nobel Prize winner J. M. Coetzee, Waiting for the Barbarians (1980), Selection of poems by T.S. Eliot, Susan Sontag's essay, "Against Interpretation" (1966), available online, H.G. Wells, The Country of the Blind (1911), available online, Nobel Prize winner Harold Pinter, Betrayal (1978) and Florian Zeller. The Forest (2022). Reading list is available on the LLI website for additional information. TWA

## Course: LLI070 12 Hours

\$69 + \$92 fee = \$161; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24547 6 Sessions R 10/6-12/15 2-4 p.m. Class will meet on the following dates: 10/6, 10/20, 11/3, 11/17, 12/1, 12/15

## Literary London: The City, The Stories- on Page and Screen NEW

Would you like to explore London through the eyes of a variety of characters, across historical eras, and social circumstances? This class is making that trip! Study texts from various eras as they come alive on the page and the screen. Analyze the ways London and representations of the city have changed and developed over time. Examine the city as both setting and character, and identify ways in which the city influences its inhabitants or is acted upon by them. TWA

#### Course: LLP018 12 Hours

\$69 + \$92 fee = \$161; NMR add \$120

#### **Rockville Campus**

CRN#: 24591 6 Sessions W 11/2-12/14 10:30 a.m.-12:30 p.m. No class 11/23

## Modern Jewish Literature and Film

Discuss how the Jewish experience in modernity and the conflicts and challenges it has engendered has been the subject of a significant body of literature and film. Explore representative works of fiction and film from the late 19th century to the present. Analyze themes, genres, styles, and influences in Jewish literature and film. Learn about the most iconic writers/works of Jewish literature and film. Reading list is available on the LLI website for additional information. TWA

## Course: LLI745 10 Hours \$65 + \$89 fee = \$154; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24574 5 Sessions F 10/7-11/4 10:30 a.m.-12:30 p.m.

## Help Us Spread the Word About Lifelong Learning!

Would you be willing to help spread the word about Lifelong Learning Institute by placing a link on your Facebook page or an ad in your neighborhood/community newsletter? If yes, please email Natasha Sacks at natasha.sacks@ montgomerycollege.edu.

## Poetry in the Age of Shakespeare and Donne NEW

The time between 1590 and 1642 saw an extraordinary outpouring of English poetry of great variety and originality. William Shakespeare and John Donne were the towering figures of this period, with John Milton beginning his career at the end of it. Hardly less in stature were Edmund Spenser, Sir Phillip Sidney, and Ben Jonson. Explore their works along with that of the followers of Jonson and Donne. Discuss characteristic prose works and songs of the period. Examine the particular styles of these poets and the way each used common metaphors, poetic forms, and contemporary ideas. TWA

Course: LLP038 12 Hours \$69 + \$92 fee = \$161; NMR add \$120

#### Maplewood Park Place

CRN#: 24601 6 Sessions Т 10/11-11/15 1:30-3:30 p.m.

## Short Stories By Women Authors From 18th to 21st Century NEW

Do you love reading and lively discussions but would like an alternative to book clubs and lengthy novels? Read and engage in spirited discussion over classic and contemporary short fiction by women authors such as Toni Cade Bambara, Charlotte Perkins Gilman, Zora Neale Hurston, Bharati Mukherjee, Flannery O'Connor, Alice Walker, and Eudora Welty. Reading list is available on the LLI website for additional information. TWA

Course: LLP019 12 Hours \$69 + \$92 fee = \$161; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24592 6 Sessions Μ 9/19-10/31 10:30 a.m.-12:30 p.m. No class 9/26

## Survey of African American Literature I

Explore trends, patterns, and historical incidents that have influenced recurrent themes in African American literature. Examine these themes through African American literature from its earliest beginnings to the Harlem Renaissance. Discuss vernacular tradition, spirituals, folk tales, slave and emancipation narratives, poetry, speeches, fiction, non-fiction and drama of this time period. Note: You will be joining credit students in this co-listed class. TWA

## Course: LLI180

CRN#: 24608 27 Sessions TR 9/13-12/15 2-3:30 p.m. No class 11/24 Please check the MC Bookstore for details

## The Cultural Influence of Humor Through Saturday Night Live

Were you glued to the TV in the 1970s watching Chevy Chase, Gilda Radnor, and John Belushi? Or, perhaps maybe you were more of a Chris Rock, Adam Sandler, or Tina Fey fan? Explore the global significance and influence of the world's most well-known sketch comedy show and learn how laughter can influence not only culture, but mental wellness, stress relief, and mindfulness. Trace the development of SNL comedians and their works. Discuss the relevance of SNL to today's culture. TWA

### Course: LLI770

\$65 + \$72 fee = \$137; NMR add \$120

6 Hours

#### **Online: Structured Remote**

CRN#: 24577 3 Sessions Μ 11/14-11/28 1-3 p.m.

## **Update Your Email and Contact Information**

Please contact customer service (240-567-5188) to update your email address or other contact information so you can receive the classroom instructions. Your instructor will contact you 3 days before the start of your LLI class to provide you with class information. Please email all three of us, the day before your class, if you do not hear from the instructor.

natasha.sacks@montgomerycollege.edu

#### The Short Story Co-L

A study of the short story in world literature with emphasis on the literary form. Examine the basic elements of fiction as they appear in short stories. Discuss content, structure, and literature techniques used. Analyze short stories from a variety of critical perspectives. Note: You will be joining credit students in this co-listed credit class. TWA

#### Course: LLI239

**37.5 Hours** 

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24609 27 Sessions ΜW 9/12-12/14 1-2:30 p.m. No class 9/5, 11/23 Please check the MC Bookstore for details regarding textbooks. Use Credit ENGL233 CRN20275.

## Writing Memoirs, Writing **Memories**

Whether you wish to pass on the family heritage to your grandchildren, tell some of the funny stories or interesting events of your life, or if you want to explore your past in order to discover your own reality, writing is a wonderful way to begin. Writing for a group of other people who have stories to tell and who are also working to find the best way to tell them is a good way to begin and to keep going. In this class, students will form a writing group where they will share ideas, experiences, and some of the rewards and frustrations of writing. TWA

Course: LLI543 12 Hours \$69 + \$92 fee = \$161: NMR add \$120

## **Online: Structured Remote**

CRN#: 24565 6 Sessions W 10/12-11/16 6:30-8:30 p.m.

## Would you like to teach for the Lifelong Learning Institute?

Please contact Natasha Sacks for details. natasha.sacks@montgomerycollege.edu

### Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

regarding textbooks. Use Credit ENGL226 CRN22564.

## 37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20 **Online: Structured Remote**

## **Music**

## Symphonies of Gustav Mahler

Regarded primarily as a conductor during his lifetime, appreciation for Mahler, the composer, has steadily grown during the past 60-70 years. Explore his symphonies, which are now considered within the top tier canon with such luminaries as Beethoven, Brahms, Mozart, and Shostakovich. Discuss how, born in what is now the Czech Republic, he always felt "like an outsider, never made welcome," but that his music now is beloved by many. Examine Mahler's symphonies through lecture, discussion, and musical selections. Take an in-depth look at this tour de force works of power and emotion by a 20th century musical genius. (No prior musical training is required.) TWA

## Course: LLP036

\$65 + \$89 fee = \$154; NMR add \$120

10 Hours

#### **Online: Structured Remote**

CRN#: 24600 5 Sessions W 9/14-10/19 10:30 a.m.-12:30 p.m. No class 10/5

## The Beatles: Sgt. Pepper's Lonely Hearts Club Band

Explore and appreciate the groundbreaking album by The Beatles, Sgt. Pepper's Lonely Hearts Club Band-referred to by many as the greatest rock album of all time. Discuss how Sgt. Pepper's pushed the boundaries of music and recording technique of the day. TWA

## Course: LLI781 8 Hours \$59 + \$79 fee = \$138; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24579 4 Sessions W 11/2-11/30 6:30-8:30 p.m. No class 11/23

## Consider making a donation to the emergency funds for MC students.

Visit montgomerycollege. edu/onlinegiving and click on "student emergency assistance" in the dropdown menu.

## When the Stars Came to Gaithersburg: Remembering the Shady Grove Music Fair <u>NEW</u>

For most of the 1960s and '70s Gaithersburg was an entertainment mecca for the greater DC area. Shady Grove Music Fair—first under a big-top tent and then in a theater-in-the-round venue complete with a revolving stage—hosted Broadway hits and a wide variety of pop, rock and soul singers. Stars included Simon and Garfunkel, Bruce Springsteen, Aretha Franklin, Bette Midler, Duke Ellington and even the Jackson 5 for a full week with tickets starting at \$4.75. After only 16 years, the curtain came down in 1978 but what a run! This class is offered in collaboration with Montgomery History.

Course: LLI520 1.5 Hours \$15 + \$10 fee = \$25; NMR add \$30

Gaithersburg Business Training CenterCRN#: 247881 SessionM11/710:30 a.m.-12 p.m.

## Personal Enrichment

## A.S.K. in a Nutshell

New Content! Are you intellectually curious? If so, then A.S.K. (Adults Seeking Knowledge) is for you! A.S.K. offers an array of weekly programs and lectures, including invited experts who present lectures covering a wide range of topics. Past topics have included current events, science, history, world travels, mediation for seniors, opera, alternative medicine, and fitness and health. TWA

#### Course: LLI841

\$30 + \$62 fee = \$92; NMR add \$50

7.5 Hours

#### Gaithersburg Business Training Center

CRN#: 24798 6 Sessions W 10/12-11/30 1-2:15 p.m. No class 11/2, 11/23

#### **Online: Structured Remote**

CRN#: 24582 6 Sessions W 10/12-11/30 1-2:15 p.m. No class 11/2, 11/23

## Find Us on Facebook!

Learn about free events, new course offerings, registration information, special announcements, and more. http://bit.ly/MCLLIfacebook

### **Bridge for Beginners**

Bridge is by far the greatest card game of all. It provides immense challenges and enjoyment for the rest of your life. This course is intended for newcomers to the game and players who haven't played in years. The 6-week course will cover the fundamentals of modern bidding, play of the hand, some defensive principles, and more.

#### Course: LLI942 12 Hours

\$30 + \$79 fee = \$109; NMR add \$120

#### **Rockville Campus**

CRN#: 24587 6 Sessions W 9/14-10/26 7-9 p.m. No class 10/5

## **Bridge: Intermediate**

The game of bridge is as challenging as it is enjoyable. This course is appropriate for all players with a solid grasp of bridge basics who wish to improve their games. Lessons will cover modern bidding techniques and conventions, and card play strategies for declarers and defenders. *Prerequisite: Bridge for Beginners or equivalent experience.* 

## **Course: LLI958** 12 Hours

\$30 + \$79 fee = \$109; NMR add \$120

**Rockville Campus** 

CRN#: 24588 6 Sessions W 11/2-12/14 7-9 p.m. No class 11/23

## Become a Lifelong Learning Ambassador!

Stay active and engaged by becoming a volunteer—LLI Ambassador. As an ambassador you will help with community outreach by finding online, and in the community, distribution points for LLI marketing materials: catalogs, brochures, and online ads. Your responsibilities may also include interacting with community members via phone and marketing the LLI program with our team at community events (when face-to-face events resume).

If you would like to become a LLI Ambassador, please contact Natasha Sacks at natasha.sacks@ montgomerycollege.edu

## Paths to a Fulfilling and Successful Retirement

Are you nearing retirement and are not sure what to do at this stage of life? Are you searching for ways to have a more fulfilling retirement? Identify and set your path in the right direction. Discuss your goals and preferences, examine successful retirement models; learn about resources in the community that can keep you engaged with civic, cultural, and learning opportunities. Examine the steps to positive emotional adjustment with self-satisfaction and personal growth. Some options discussed might include: entrepreneurship; pursuing the Dreams Deferred; returning to school or enhancing transferrable skills to transition to a new career, travel, or volunteer. No financial information is covered in this course. TWA

 Course: LLI199
 6 Hours

 \$59 + \$69 fee = \$128; NMR add \$120

## **Online: Structured Remote**

CRN#: 24550	3 Sessions	R
11/3-11/17	6:30-8:30 p.m.	

## The Great British Baking Show: Novice Edition

Are you a fan of The Great British Baking Show? Learn how to create some of the delicious recipes from the series-Mary Berry's Scones with Cream and Lemon Curd; Paul Hollywood's Almond Shortbread Biscuits; and view the demonstration and taste of Mary Berry's Mincemeat Streusel Tray Bake. Explore baking terms, ingredients, equipment, and tools. Employ safe food handling practices using contemporary guidelines. Understand how to read a recipe in metric measurements. This is a hands-on class. The class will take place at MC Marriott Hospitality Kitchen. Online module with recipes and videos will be provided.

Course: LLI761	2.5 Hours
\$25 + \$30 fee = \$55; NMR add	\$50

## Rockville Campus

CRN#: 24705	1 Session	Т
11/1	6-8:30 p.m.	

## Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## Wellness

## Gentle Yoga for Mood and Strength

Learn postures that strengthen muscles to support joints while creating stronger bones. Explore postures to balance strength with flexibility and create more energy. Practice breathing techniques to calm the nervous system and decrease anxiety. Bring awareness to alignment in the spine and body to achieve improved balance. Understand the interconnectedness of the body's systems to treat the body as a whole.

## Course: LLI723

\$34 + \$35 fee = \$69; NMR add \$120

6 Hours

## **Rockville Campus**

CRN#: 24700 8 Sessions F 9/16-11/4 11-11:50 a.m.

## Gentle Water Fitness for Muscle Tone and Cardio

Former Water Exercise, now LLI class for 50+ Gentle exercises providing for optimum fitness. Learn how to use water resistance to develop muscle tone and flexibility, as well as increase endurance. Practice techniques using water buoyancy to aid in relaxation, stress reduction, and mood enhancement. Apply gentle water exercise to increase cardio health and help with chronic conditions. This course will be presented at several different difficulty levels and is not a swimming course.

 Course: LLI280
 19.2 Hours

 \$30 + \$69 fee = \$99; NMR add \$50

### Germantown Campus

CRN#: 24557 23 Sessions T R 9/6-11/29 10-10:50 a.m. No class 11/22, 11/24

## **Rockville Campus**

CRN#: 24558	23 Sessions	ΜW
9/19-12/14	6-6:50 p.m.	
No class 9/26,	10/5, 11/23	
CRN#: 24556	23 Sessions	ΜW
9/19-12/14	9-9:50 a.m.	
No class 9/26,	10/5, 11/23	

## Improving Balance, Posture, and Core Strength

Have you noticed that your ability to balance is not as good as it used to be? Examine the two factors that can cause decreased ability to balance: poor posture and decreased muscle strength. Learn exercises that improve core and lower body muscle strength, posture, and balance. Discuss tips for maintaining good posture throughout your daily activities. This class will include standing, sitting, and exercises on the floor. Please bring a yoga mat.

## Course: LLI676 7.5 Hours

Т

\$50 + \$29 fee = \$79; NMR add \$120

## Germantown Campus

CRN#: 24701 9 Sessions 9/27-11/29 11-11:50 a.m. No class 11/22

## **Rockville Campus**

CRN#: 24572 9 Sessions M 9/19-11/21 10-10:50 a.m. No class 9/26

## Line Dancing for Everyone

Line dancing is a form of exercise that will help you stay fit and relieve stress while having fun. Explore your own style of dance while learning fun, popular, social line dances that can be done at weddings, holiday functions, and more. Examine dances that use music from multiple genres, including: country, soul pop, Latin, and much more. This class is partner free and designed for all levels in a free flowing and fun atmosphere!

## Course: LLP005

\$34 + \$35 fee = \$69; NMR add \$50

6 Hours

## **Rockville Campus**

CRN#: 24589 7 Sessions M 10/17-12/5 6-6:50 p.m. No class 11/21

## Interested in receiving the Lifelong Learning Institute e-newsletter with class updates and free events?

E-mail: natasha.sacks@ montgomerycollege.edu or visit our website to sign-up to be placed on our mailing list.

## Lifelong Learning Institute-Management and Leadership

## Personal Fitness | Co-L

An individualized fitness course with emphasis on improving the health-related components of physical fitness. Principles of conditioning will be applied to develop a personalized training program to enhance cardiovascular conditioning, strength and muscular endurance, flexibility, and body composition. Note: You will be joining credit students in this co-listed credit class. TWA

#### 25 Hours

\$132 + \$69 fee = \$201; NMR add \$266.80

#### **Rockville Campus**

Course: LLI887

CRN#: 24583 30 Sessions ΜW 8/29-12/14 12-12:50 p.m. No class 9/5, 11/23 Credit class CRN 21113 CRN#: 24584 30 Sessions ΤR 8/30-12/15 9-9:50 a.m. No class 11/24 Credit CRN # 21114

## Tai Chi for Physical and Mental Well-being

It is common knowledge that exercise is beneficial to both physical and mental health. While there are many forms of gentle exercise practiced today, tai chi, an ancient Chinese tradition, is widely popular and beneficial. In this course, you will learn a variety of graceful, slow movements performed in a focused manner and accompanied by deep breathing. These low impact movements put minimal stress on muscles and joints. Some of tai chi benefits are: decreased stress, anxiety and depression; increased energy, stamina, flexibility, and balance; lower blood pressure; and enhanced quality of sleep.

#### Course: LLI277

\$40 + \$69 fee = \$109: NMR add \$120

6 Hours

#### **Rockville Campus**

CRN#: 24646 7 Sessions \٨/ 10/12-11/30 2-2:50 p.m. No class 11/23

Classes marked with this code CoL are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

#### YOGA Co-L

Explore exercises, postures, and breathing techniques to relieve tension, increase muscle flexibility, and promote good health. Discuss the important aspects of yoga such as concentration, body awareness, and body-mind integration. Practice deep relaxation techniques at the end of each class. Note: You will be joining credit students in this co-listed credit class. TWA

#### Course: LLI279

**25.5 Hours** 

\$132 + \$69 fee = \$201; NMR add \$266.80

#### **Germantown Campus**

CRN#: 24683 26 Sessions TR 9/13-12/15 9:30-10:45 a.m. No class 11/24, 10/18 Credit CRN 21642

#### **Rockville Campus**

CRN#: 24552 14 Sessions ΜW 10/26-12/14 4:30-6:20 p.m. No class 9/5, 11/23 Credit CRN 21111

## Management and Leadership

## Coaching

#### **Asking Powerful Question**

Learning to use the power of questions can dramatically increase your professional and personal effectiveness. Best practices for asking powerful questions will be reviewed and demonstrated in this 2-hour session.

2 Hours

Course: MGT726	2 Hour
\$50 + \$59 fee = \$109; NMR	add \$120

#### **Online: Structured Remote**

CRN#: 24107	1 Session	W
11/16	7-9 p.m.	

#### **Coaching**-Introduction

If you seek to inspire and motivate others, then coaching may be the skill set for you. This emerging field draws on numerous communication approaches and techniques you can use to support others in achieving short and long-term goals by developing a positive approach to all areas of their lives. In this experiential 3 1/2 hour introductory session, we will discuss what coaching is-and isn'tdistinguishing coaching from mentoring, consulting, therapy, training and athletic development, coaching core beliefs, qualities of an effective coach and the essential components of all coaching interventions. Additionally, the Montgomery College Coaching Certificate Program, the International Coach Federation (ICF) coach credentialing process and the latest trends in the coaching industry will be addressed. (This is the first course in the Coach Certificate Program.)

#### Course: MGT714 3.5 Hours \$50 + \$59 fee = \$109; NMR add \$120

#### **Online: Structured Remote**

CRN#: 23959 1 Session S 10/299:30 a.m.-1 p.m.

### **Coaching Mastery**

Demonstrate your coaching knowledge and skills in a safe and supportive class environment. Feedback from a facilitator during a coaching interaction session clarifies strengths and identifies areas that require continued practice. The Coaching Certificate Program's emphasis on real-world practice and experience is reflected in this review of coaching core competencies. Prerequisites: Coaching Clinic-Introduction; Coaching Essentials, Competencies, and Practices; Coaching Practicum. TWA

Course: MGT625	15 Hours
\$300 + \$499 fee = \$799; NMR	add \$350

#### **Online: Structured Remote**

CRN#: 23926 5 Sessions Т 11/15-12/13 6:30-9:30 p.m.

- Fall 2022 -

### **Coaching Practicum**

After taking the Coaching Essentials, Competencies, and Practices courses, you must coach practice clients under the guidance of a faculty member through a practicum class. Prerequisite: Coaching Clinic-Introduction and Coaching Essentials, Competencies, and Practices. TWA

 Course: MGT581
 15 Hours

 \$300 + \$385 fee = \$685; NMR add \$385

#### **Online: Structured Remote**

CRN#: 23925 5 Sessions T 9/13-10/11 6:30-9:30 p.m.

## Coaching Skills for More Effective Communication

Do you want to improve your communication with family, friends, or colleagues at work? Coaching skills are not just for professional coaches or managers, they are for everyday life whether you're interacting with children at home, trying to help a family member, friend or a colleague or team at your place of work. Through a hands-on, interactive approach, you will learn how to listen more effectively, ask better questions, better manage conflict and more! TWA

**Course: MGT725 6 Hours** \$170 + \$89 fee = \$259; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24106 2 Sessions S 11/5-11/12 9 a.m.-12 p.m.

## Coaching Certification Program

Required Courses (Must be taken in this order):

- 1. Introduction to Coaching
- 2. Coaching Clinic-Introduction
- 3. Coaching Essentials, Competencies, and Practices
- 4. Coaching Practicum
- 5. Coaching Mastery

Montgomery College is accredited by the International Coach Federation to offer Coaching Certification Program. All courses are ACSTH compliant for course specific training hours.



## Creating S.M.A.R.T.E.R. Goals!

We've all heard that it is better to work smarter than harder. The same is true for writing out your personal and professional goals. In this 2-hour session, learn a S.M.A.R.T.E.R. and easier way to approach goal setting and goal achievement.

Course: MGT727	2 Hours
\$50 + \$59 fee = \$10	)9; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24108 1 Session W 12/14 7-9 p.m.

## Listening for Deeper Connection

A true commitment to listening well is important in any conversation. If you are someone who wants to start to improve their listening skills to deepen your connection with others, this 2-hour session will introduce you to the three Levels of Listening and provide a 3-step process for demonstrating more effective listening.

 Course: MGT728
 2 Hours

 \$50 + \$59 fee = \$109; NMR add \$120

W

## Online: Structured Remote

CRN#: 24109 1 Session 11/30 7-9 p.m.

# Conflict Management / Mediation

## 40-Hour Basic Mediation Course

This 40-hour interactive and experiential training offers you a how-to guide for conducting mediations of various types of conflicts. An introduction to conflict theory assists you in exploring your own conflict style and how that may help or hinder the process. You will learn and practice the 7-Step Mediation Model and will learn how to handle anger, listen strategically, balance power, and write agreements. This course fulfills the requirements for Rule 17 of the Maryland Rules of Procedure for Alternative Dispute Resolution. This course is approved for 40 hours from the Maryland Board of Social Work Examiners, students must attend 100% of the class hours to receive their certificate. TWA

## Course: MGT315 40 Hours \$425 + \$500 fee = \$925; NMR add \$400

25 + \$500 fee = \$925; NMR add \$400

 Online: Structured Remote

 CRN#: 24103
 6 Sessions
 S U

 11/5-11/20
 8:30 a.m.-4:30 p.m.

#### **Overview of Mediation**

Are you interested in learning how mediation may be used to resolve conflicts you, your family or friends may be having with spouses, ex-spouses, neighbors, contractors, businesses, homeowners' associations, etc? Or are you thinking of becoming a mediator, but want to find out more before committing to a 40-Hour Basic Mediation course? If so, this 2-hour online course may be right for you. Topics covered include a definition of mediation, where mediation is used, how it works. an overview of the 7 Step Facilitative Mediation Process, positions vs. interest and importance of reflective listening. Short lectures, discussions and exercises will be used throughout the course to make sure the session is both educational and entertaining. Note: This course is delivered via Zoom. To fully participate, students must have access to a computer (desktop, laptop, or iPad) with a camera and microphone).

# Course: MGT624 2 Hours \$50 + \$40 fee = \$90; NMR add \$50

#### Online: Structured Remote

CRN#: 24104 1 Session W 10/12 7-9 p.m.

## Human Resources

## SHRM<sup>®</sup> Essentials of Human Resources

Human resource issues impact every company in some way. That is why it is important to understand the fundamental issues surrounding HR today. This course provides an introductory overview of the human resource function. Whether you are new to HR or if HR is one of many roles you fulfill at your company, this course covers the key HR topics you need to know: human resource management, employment law, recruitment and selection, compensation and benefits, employee development, and performance management. This course qualifies for 18 recertification hours upon completion. TWA

## Course: MGT718 18 Hours \$260 + \$335 fee = \$595; NMR add \$250

#### **Online: Structured Remote**

CRN#: 24105 6 Sessions R 10/13-11/17 6:30-9:30 p.m.

#### Management and Leadership

## The SHRM Learning System for SHRM-CP<sup>®</sup> and SHRM-SCP<sup>®</sup> Certification Preparation Course TIP

Enrich your HR Skills and Competencies to Succeed! Our SHRM-CP® and SHRM-SCP® certification preparation course is designed primarily for individuals seeking credentials that focus on identifying and testing the knowledge and practical real-life experiences HR professionals around the world need to excel in their careers today. Earning your SHRM Certified Professional (SHRM-CP®) or SHRM Senior Certified Professional (SHRM-SCP®) credential establishes you as a recognized expert in the HR field. This certification preparation program covers four knowledge domains: People, Organization, Workplace and Strategy as well as eight behavioral competencies; Leadership and Navigation, Ethical Practice, Business Acumen, Relationship Management, Consultation, Critical Evaluation. Global and Cultural Effectiveness, and Communication, For those not seeking certification, this course provides a comprehensive and accelerated option for professional development. Participants gain a generalist point of view, refresh key ideas and concepts, strengthen their understanding of core competencies and increase productivity. As an added advantage, we use the SHRM Learning System for certification preparation. It features relevant HR content and advanced tools that streamline study time, accelerate learning and build confidence for passing the SHRM-CP/SHRM-SCP exam. TWA

#### Course: MGT603

\$599 + \$619 fee = \$1,218; NMR add \$650

## Online: Structured Remote

CRN#: 23924 12 Sessions F 9/23-12/16 6-9 p.m. No class 11/25 CRN#: 23923 12 Sessions M 9/26-12/12 6-9 p.m.

36 Hours

## Life Sciences Leadership

## **Clinical Trial Project Management**

Increase your skills needed to lead domestic and global clinical trials for optimal performance. This 39-hour course will cover drug development and the regulatory process, clinical trial application and protocol, Project Management, Good Clinical Practices (GCP), Human Subject Protection (HSP) and informed consent, clinical trials monitoring, adverse event management, statistical design, and data management. Work as a team and apply techniques learned in the class for developing respective project plans that will be presented on the last week of class. You will be engaged by our subject matter experts who will be presenting the course in a dynamic and interactive manner. TWA

## Course: MGT392 39 Hours \$410 + \$445 fee = \$855; NMR add \$400

#### Hybrid (Online & Face to Face)

CRN#: 23985 12 Sessions S 9/17-12/10 9 a.m.-12 p.m. No class 11/26



For additional information contact Transcie Almonte at transcie.almonte@montgomerycollege.edu.

# Management and Leadership

## Six Sigma Greenbelt TIP

Learn skills that will allow you to effectively drive process improvement efforts within your organization as a Six Sigma Green Belt professional. This course will focus on the Six Sigma Green Belt Body of knowledge as identified by the American Society for Quality (ASQ). You will become proficient in the analytical tools needed to execute the Six Sigma Methodology of Define, Measure, Analyze and Control (DMAIC). Quantitative and qualitative exercises that will ensure application and retention of complex process improvement tools and techniques will be reviewed. You will be prepared to sit for the ASQ SSGB certification exam after successful completion of this course. Prerequisites: 3 years of professional work experience, some algebra knowledge. You must purchase textbook(s)/materials and bring them to the first class. TWA

#### \$450 + \$479 fee = \$929; NMR add \$400 Online: Structured Remote

Course: MGT724

CRN#: 23993 9 Sessions M W S 10/3-10/22 6-9:30 p.m. (M W) 9 a.m.- 3:30 p.m. (S) Class on 10/22 will be from 9 a.m.- 3 p.m.

40 Hours

## The IIA's CIA Learning System<sup>®</sup>-Part 1

This instructor-led Part 1 CIA exam preparation course is designed to give candidates a comprehensive review of the topics covered on the Part 1 CIA exam. The course will provide in-depth analysis, reinforce your CIA knowledge, clarify topics, and build exam-day confidence. Taught by CIA-certified instructors, each attendee will have the opportunity to work through practice exam questions, learn test-taking tips, and will receive the Part 1 of IIA's CIA Learning System® (Version 7.0) self-study materials including reading materials and access to online study tools for one year. TWA

 Course: MGT655
 12 Hours

 \$300 + \$339 fee = \$639; NMR add \$200

 Online: Structured Remote

 CRN#: 23990
 6 Sessions
 T R

 9/27-10/13
 6:30-8:30 p.m.

## THE IIA's CIA Learning System<sup>®</sup>-Part 2

This instructor-led Part 2 CIA exam preparation course is designed to give candidates a comprehensive review of the topics covered on Part 2 of the CIA exam. The course will provide in-depth analysis, reinforce your CIA knowledge, clarify topics, and build exam-day confidence. Taught by CIA-certified instructors, each attendee will have the opportunity to work through practice exam questions, learn test-taking tips, and will receive the Part 2 of IIA's CIA Learning System® (Version 7.0) self-study materials including reading materials and access to online study tools for one year. TWA

# Course: MGT656 12 Hours \$300 + \$339 fee = \$639; NMR add \$200 Online: Structured Remote

CRN#: 23991 6 Sessions T R 10/27-11/15 6:30-8:30 p.m.

## The IIA's CIA Learning System<sup>®</sup>— Part 3 **TIP**

This instructor-led Part 3 CIA exam preparation course is designed to give candidates a comprehensive review of the topics covered on Part 3 of the CIA exam. The course will provide in-depth analysis, reinforce your CIA knowledge, clarify topics, and build exam-day confidence. Taught by CIA-certified instructors, each attendee will have the opportunity to work through practice exam questions, learn test-taking tips, and will receive the Part 3 of IIA's CIA Learning System<sup>®</sup> (Version 7.0) self-study materials including reading materials and access to online study tools for one year. TWA

 Course: MGT657
 20 Hours

 \$470 + \$509 fee = \$979; NMR add \$200

 Unbrid (Opling & Face to Face)

## Hybrid (Online & Face to Face)

CRN#: 23992 6 Sessions T R S 12/1-12/13 6-8 p.m. (T R) 9 a.m.-4 p.m. (S)

## Nonprofit Training Institute

# Nonprofit Fundraising and Development

Effective fundraising requires strategic planning and buy-in from staff and volunteers. This course will provide the basics of best practices in nonprofit fundraising and development, and will cover areas such as major donor development, solicitation techniques, donor database management, event planning, seeking corporate support and grants, and much more. This course is ideal for Executive Directors, Fundraising staff, Major Gifts Officers, and volunteers. TWA

 Course: NPT002
 12 Hours

 \$200 + \$125 fee = \$325; NMR add \$160

## **Online: Structured Remote**

CRN#: 24667 6 Sessions M 9/12-10/17 6:30-8:30 p.m.

## Nonprofit Marketing and Communications

Raising the profile of your nonprofit organization and telling your story requires strategy and planning. This course will provide training using a wide variety of tools including social media, websites, newsletters and e-mail marketing, and media advisories. Emphasis will be on branding and messaging in support of your organizations fundraising efforts and the latest trends. This course is ideal for Executive Directors, Marketing and Communications staff, and volunteers. TWA

## Course: NPT003

\$200 + \$125 fee = \$325; NMR add \$160

12 Hours

Т

The Institute of

Internal Auditors

## **Online: Structured Remote**

CRN#: 24696 6 Sessions 9/13-10/18 6:30-8:30 p.m.

## Certified Internal Auditor Exam Preparation

Montgomery College partners with The Institute of Internal Auditors (IIA) to offer the Certified Internal Auditor<sup>®</sup> (CIA<sup>®</sup>) review classes using the IIA's CIA Learning System<sup>®</sup>. Our expert instructors will lead you through the entire global CIA exam syllabus in a structured and interactive class environment.

The IIA CIA Exam Preparation is offered in three parts:

CIA Part 1: Essentials of Internal Auditing

CIA Part 2: Practice of Internal Auditing

CIA Part 3: Business Knowledge for Internal Auditing



## Writing to Win: Preparing Strong Grant Application Templates

Nonprofit organizations of every size depend on grants to fund important initiatives designed to benefit the community. A good master proposal and planning will increase your chances of writing a winning proposal. Join us and learn the process of preparing strong grant application templates. This course is ideal for executive directors, program directors, board members and freelance grant writers seeking to develop or refine their grant writing skills. Textbooks/course materials required: www.montgomerycollege.edu/ bookstore or call 240-567-5302. You must bring textbook(s) and a USB Flash drive to first class. TWA

## Course: NPT006 12 Hours

\$200 + \$115 fee = \$315; NMR add \$160

## Online: Structured Remote

CRN#: 24668 6 Sessions M 10/24-11/28 6:30-8:30 p.m.

## Announcing Our Expanded Nonprofit Institute

We are working on expanding! See page 101 for more details.

## Nonprofit Training Institute Boot Camp

Applications are Now Open for the Spring 2023 Nonprofit Training Institute Boot Camp

Do you have three years of nonprofit experience, need a deeper understanding of nonprofit infrastructure and want to expand your network in the social impact sector? Apply to the Bootcamp for a deeper dive into nonprofit organizational structures. This program offers an engaging didactic experience over six weeks and participants will leave prepared to move to the next level of leadership and contribute to the long-term sustainability of a nonprofit organization. For more information email: NonProfitTraining.Inst@ montannaniaallaaa



## **Performing Arts**

## Classes & Workshops for Adults and Teens

Welcome to our community of artists! Join us for affordable visual & performing arts classes taught in-person and online. Professional artists teach all classes. See our visual arts listings on page 6.

This fall, we're settling into a new normal, with two thirds of our classes on-campus, both in Takoma and Rockville. This means you have the greatest variety of options, both in class topics and in delivery! We have a great batch of new classes, including a full-length Broadway Jazz Dance, plus a new class on Havana Art & Culture.

Website: montgomerycollege.edu/ communityarts

Email: communityarts@montgomerycollege. edu

Phone: 240-676-1567

Join our email list: montgomerycollege.edu/ community-arts/join

## Dance

### Afro-Cuban & Afro-Brazilian Dance

Experience the dances of the African diaspora! Dance in Cuban and Brazilian styles while gaining a deeper appreciation of their meaning and history. Explore how the rhythms of West Africa traveled to Cuba, Brazil, and the Black American Church, dancing through the history of Mambo, Rumba, Salsa, and Samba. Learn the roots of these dances and the changes they underwent in the Americas. Open to students of all levels. TWA

 Course: PFA096
 7.5 Hours

 \$50 + \$49 fee = \$99; NMR add \$50

#### Takoma Park/Silver Spring Campus

CRN#: 24150 6 Sessions R 9/15-10/20 10-11:15 a.m.

#### **Online: Structured Remote**

CRN#: 24149 6 Sessions 9/15-10/20 10-11:15 a.m.

Classes marked with this code **CoL** are co-listed. See more details on page 103.

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## Ballet I Co-L

Learn to dance ballet, the quintessential classical dance of Western culture. Explore ballet as an expressive artform through physical exercises and performances. Develop proper technique through exercises on barre, center work (dancing without barre support), and movement through the space. Learn the traditional placement, alignment, and position for feet and arms. Practice warmups and stretches that improve your fitness and performance as a dancer. This course is designed for beginners and those new to ballet. TWA

#### Course: FLM037

\$264 + \$90.80 fee = \$354.80; NMR add \$580.80

37.5 Hours

#### Rockville Campus

CRN#: 24200 31 Sessions T R 8/30-12/15 2-3:15 p.m. No class 11/24 If class is full, register for co-listed credit class DANC101, CRN 20424.

## Ballet II Co-L

Continue to hone your ballet practice with this intermediate-level class. Develop an aesthetic awareness of the art and explore ballet theory while perfecting your technique. Expand your repertoire with techniques such as pirouettes and petite batterie. Combine these with movements from Ballet I to create your own choreography. Prerequisite: Basic knowledge of ballet; can be achieved through FLM037/DANC101 Ballet I. TWA

 Course: FLM060
 75 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24170 40 Sessions M W F 9/12-12/16 2-3:40 p.m. No class 11/23, 11/25 If class is full, register for co-listed credit class DANC102, CRN 23922.

### **Ballroom Dance: Topics**

Discover ballroom dance with a different topic each semester! Move your feet to dances like swing, foxtrot, waltz, and rumba. Learn basic and simple variations, footwork, and lead and follow techniques designed to make you shine on the dance floor. At the end of each class enjoy practicing your new moves to a variety of music. TWA

#### Course: PFA054

7.5 Hours

\$50 + \$49 fee = \$99; NMR add \$50

#### **Rockville Campus**

CRN#: 24120 6 Sessions R 9/15-10/20 7-8:15 p.m.

#### Topic: Rumba

Learn to dance one of the most beautiful Latin style dances, nicknamed "The Dance of Love." Discover a close partner connection while dancing to slow Latin music and current popular songs. Practice the movements of the Rumba, characterized by swaying hips and a still upper body. The beautiful rhythms and body expressions of the Rumba make it one of the most popular ballroom dances today, and a popular choice for a wedding dance and slow partner dancing.

## Broadway Jazz Dance Basics NEW

Dance to the music from your favorite musicals while learning Broadway's unique form of jazz dance. Musicals from Westside Story to Hamilton, Chicago to Rent draw on jazz dance for their choreography. Broadway jazz is a unique, high-energy blend of ballet, modern, and jazz and is known for exaggerated movements and storytelling. Learn the warmups jazz dancers use to stay fit ad flexible. Practice the dance steps, performance techniques, and body alignment essential to Broadway jazz dance. Explore the Luigi Technique and its philosophy of "never stop moving." Open to students of all levels. TWA

## Course: PFA101 7.5 Hours \$50 + \$49 fee = \$99; NMR add \$50

Takoma Park/Silver Spring CampusCRN#: 246316 SessionsR10/27-12/810-11:15 a.m.No class 11/24

Check out our Visual Arts classes on page 6.

Learn to draw, paint, shoot a video, craft, and more!

## Dance: Introduction Co-L

Discover a newfound appreciation of dance as an art form, social practice, and cultural form. Like with any art form, learning about dance opens whole new ways of seeing it. This is primarily a dance appreciation, not dance practice, class. Become a knowledgeable spectator or performer who can discuss and critique dance. Learn about the dancers and choreographers integral to the evolution of dance as an art form. Explore dance forms including modern, ballet, hip-hop, jazz dance and social dances like Salsa, Bachata, Merengue, Tango, and Swing. Learn the role of dance in world societies and how it influences and is influenced by culture. Open to students of all levels. TWA

Course: FLM054 37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Germantown Campus**

CRN#: 24199 30 Sessions M W 8/29-12/14 12:30-1:45 p.m. No class 9/5, 11/23 If class is full, register for co-listed credit class DANC100, CRN 22289.

#### **Rockville Campus**

CRN#: 24196 31 Sessions T R 8/30-12/15 11 a.m.-12:15 p.m. No class 11/24 If class is full, register for co-listed credit class DANC100, CRN 20423.

#### Takoma Park/Silver Spring Campus

CRN#: 24183 27 Sessions T R 9/13-12/15 6-7:30 p.m. No class 11/24 If class is full, register for co-listed credit class DANC100, CRN 21915.

## Dive Deep with Co-listed Classes

Co-listed classes **Co-L** combine credit and non-credit students in one classroom. Because they run longer, you'll go into more depth on the subject matter.

#### Seats available in credit section!

If a co-listed class is full, there may be seats available in the paired credit section. Credit classes can be taken for audit or a grade. Contact us at communityarts@montgomerycollege. edu for details. Learn to dance Flamenco, a highly expressive Spanish style known for percussive footwork and intricate body movements. Explore the roots of Flamenco in Andalusia, Spain and its cultural and historical context. Discover Flamenco's palos (musical styles) and the 12-beat compás (rhythms) of Seguiriyas, Solea, Bulerias, and Tangos. Practice precise footwork, upper body posture, palmas (clapping styles), and the connection with music. Dance the choreographed dance of Sevilanas and learn its history. Open to students of all levels. TWA

#### Course: PFA097

\$50 + \$49 fee = \$99; NMR add \$50

7.5 Hours

#### **Rockville Campus**

CRN#: 24152 6 Sessions T 10/18-11/22 10:30-11:45 a.m.

#### **Online: Structured Remote**

CRN#: 24151 6 Sessions T 10/18-11/22 10:30-11:45 a.m.

## Modern Dance | Co-L

An introduction to fundamental exercises, techniques, and movement phrases of modern dance. Basic modern dance principles are introduced in axial and locomotor exercises and basic improvisation skills. Modern dance innovators and their styles are discussed. TWA

 Course: FLM038
 37.5 Hours

 \$264 + \$90.80 fee = \$354.80; NMR add \$580.80

#### **Rockville Campus**

CRN#: 24201 45 Sessions M W F 8/29-12/16 10-10:50 a.m. No class 9/5, 11/23, 11/25 If class is full, register for co-listed credit class DANC103, CRN 23214.

### **Tap Dance: Introduction**

Discover tap dance, the dominant performance dance form of the early 20th century. Invented in the African American community, tap quickly became the standard in vaudeville and musical theater, later forming the basis for jazz dance. Perform the basic steps of this percussive, syncopated dance style and walk in the footsteps of greats like Bill "Bojangles" Robinson, Fred Astaire, Sammy Davis Jr., and Shirley Temple. Learn to shuffle, flap, paddle, and roll and build simple rhythmic combinations that can combine into more complex choreography. This course is designed for new dancers and those who have never explored tap dance formally TWA

## Course: PFA078 12.5 Hours \$120 + \$75 fee = \$195; NMR add \$120

#### Takoma Park/Silver Spring Campus

CRN#: 24131 10 Sessions W 9/14-11/16 10:45 a.m.-12 p.m.

#### **Tap Dance: Intermediate**

Continue to build on the fundamentals of percussive tap dance. Explore new step variations, simple combinations, improvisation, and polyrhythms. Begin learning the breadth of tap dancing styles that goes beyond basic footwork combinations. Dance to music genres from jazz to rock and roll. *Prerequisite: PFA018/ PFA078 Intro to Tap Dance or equivalent experience.* TWA

## Course: PFA079

\$120 + \$75 fee = \$195; NMR add \$120

### Takoma Park/Silver Spring Campus

CRN#: 24133 10 Sessions W 9/14-11/16 1-2 p.m.

## Music History & Appreciation

#### American Popular Music Co-L

Go beyond taste and develop an appreciation of musical compositions for their cultural value. Explore the development of American popular music from the late 19th century to the present. Discover the origin of blues and country music, where rock & roll came from, and lesser-explored topics like Tin Pan Alley, urban folk, swing, and social dance. Learn to analyze music, uncovering not just style and structure, but cultural and sociopolitical impact. Open to students of all levels. TWA

#### 37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Online: Structured Remote**

Course: FLM064

CRN#: 24808 30 Sessions M W 8/29-12/14 3-4:15 p.m. No class 9/5, 11/23 If class is full, register for co-listed credit class MUSC131, CRN 21461.

10 Hours

### History of Jazz Co-L

Discover jazz from the early 20th century to the present, developing an appreciation for the music that includes its history, composition, and musical styling. Jazz originated in African American communities across the US as a syncopated blend of different musical styles. Explore the lives of composers and pivotal band leaders and examine the impact of the socio-political environment on jazz. Learn to identify works by significant jazz artists and periods. Apply basic music theory skills to understand what's happening in a jazz composition. Open to students of all levels. TWA

 Course: FLM062
 37.5 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24173 27 Sessions M W 9/12-12/14 3-4:30 p.m. No class 11/23 If class is full, register for co-listed credit class MUSC125, CRN 20913.

CRN#: 24174 14 Sessions T 9/13-12/13 6:30-9:35 p.m. If class is full, register for co-listed credit class MUSC125, CRN 22209.

#### Listening to Music Co-L

To fully appreciate music, you must understand something of its history and structure. Unlock a whole new world of listening, exploring musical history from medieval to contemporary times. Learn about periods of music and the composers, cultural movements, and historical events that shaped them. Identify structural elements of music, and how they tie periods together or differentiate them. Leave class with a new ability to analyze, appreciate, and talk about music from any time period. Open to students of all levels. TWA

## Course: FLM061 37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Germantown Campus

CRN#: 24202 31 Sessions T R 8/30-12/15 9:30-10:45 a.m. No class 11/24 If class is full, register for co-listed credit class MUSC110, CRN 21457.

CRN#: 24171 15 Sessions F 9/2-12/16 9-11:40 a.m. No class 11/25 If class is full, register for co-listed credit class MUSC110, CRN 23233 Discover the music of world cultures! Explore cross-cultural popular music and the traditional music that influenced it. Learn to identify the social and cultural impact of musical forms. Examine technological and cultural shifts as factors influencing musical development and dissemination. Participate in musicmaking, listen to live and recorded music, and engage in stimulating reading, writing, and discussions. Open to students of all levels. TWA

## Course: FLM063 37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24172 15 Sessions R 9/1-12/15 6:30-9:10 p.m. No class 11/24 If class is full, register for co-listed credit class MUSC117, CRN 21705.

## **Music:** Applied

### Class Guitar I Co-L

Learn fundamental playing techniques of the guitar. This includes basic finger technique and leads to a fundamental technical proficiency. TWA

#### Course: FLM024

\$264 + \$90.80 fee = \$354.80; NMR add \$580.80

50 Hours

#### **Rockville Campus**

CRN#: 24205 30 Sessions M W 8/29-12/14 10-11:40 a.m. No class 9/5, 11/23 If class is full, register for co-listed credit class MUSC138, CRN 20856.

## New Offerings:

Advanced Charcoal Drawing pg. 11
Broadway Jazz Dance pg. 68
Collage & Assemblage: Level 2pg. 8
Drawing: Independent Studio pg. 11
Havana Art & Culturepg. 7
Jewelry: Surface Reliefpg. 9
Jewelry: Template to Productionpg. 9
Sewing: Level 2 pg. 10

#### Class Piano I Co-L

Learn foundational skills for piano that can be applied as a hobbyist, musician, or educator. Practice playing with both hands while learning chords, scales, and cadences. Develop a basic ability to read music on the bass and treble clef, including notes, rhythms, legato and staccato, dynamics, slurs, and ties. Build a repertoire of elementary piano pieces. Apply these skills to play melodies and accompaniments that can be played solo or in a musical group. This course is designed for beginning musicians and those new to piano. TWA

#### Course: FLM022

\$264 + \$90.80 fee = \$354.80; NMR add \$580.80

#### **Rockville Campus**

CRN#: 24206 61 Sessions M T W R 8/29-12/15 1-1:50 p.m. No class 9/5, 11/23, 11/24 If class is full, register for co-listed credit class MUSC141, CRN 23949.

#### Takoma Park/Silver Spring Campus

CRN#: 24207 31 Sessions T R 8/30-12/15 1:30-3:15 p.m. No class 11/24 If class is full, register for co-listed credit class MUSC141, CRN 23790.

#### Class Voice Co-L

Learn correct breathing, tone production, and diction through which the you can develop specific vocal abilities. Discover the general principles of singing with a number of repertoire songs. TWA

 Course: FLM040
 50 Hours

 \$264 + \$90.80 fee = \$354.80; NMR add \$580.80

#### Rockville Campus

CRN#: 24204 31 Sessions T R 8/30-12/15 12-1:40 p.m. No class 11/24 If class is full, register for co-listed credit class MUSC137, CRN 20854.

### **Private Music Lessons**

Study your instrument one-on-one with a professional musician.

Open to all levels.

See course on page 72 for details.

50 Hours

## **Guitar: Introductory Group**

Take your first steps to becoming a guitar legend! Even the greats started by muddling through simple chords on an acoustic. Learn basic strumming and picking techniques, common chord progressions, scales, notation, and tablature reading. On completion, you will have a foundation to take more advanced courses, start private lessons, or continue learning on your own. Classical guitars provided, or BYO acoustic if you prefer. TWA

Course: PFA076 14 Hours \$125 + \$99 fee = \$224; NMR add \$140

Takoma Park/Silver Spring Campus

CRN#: 24127 10 Sessions R 9/15-11/17 10:45 a.m.-12:09 p.m.

## Introduction to Music Theory Co-L

Discover the basic elements of music! Learn terminology, notation, scales, intervals, triads, and traditional diatonic harmony. Apply these to reading, playing, and creating music. This course is intended for students with a limited musical background. TWA

#### Course: FLM011

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

37.5 Hours

#### **Rockville Campus**

CRN#: 24209 45 Sessions MWF 8/29-12/16 9-9:50 a.m. No class 9/5. 11/23. 11/25 If class is full, register for co-listed credit class MUSC184, CRN 20920.

CRN#: 24176 27 Sessions ΤR 9/13-12/15 3:30-5 p.m. No class 11/24 If class is full, register for co-listed credit class MUSC184, CRN 22625.

#### Takoma Park/Silver Spring Campus

CRN#: 24210 31 Sessions TR 8/30-12/15 9-10:15 a.m. No class 11/24 If class is full, register for co-listed credit class MUSC184, CRN 20690.

### **Maryland Band Directors Band**

Study and perform classic band literature of grades IV and above. For professional musicians such as music teachers, military band personnel, and freelance performers. Participation is open to outstanding nonteachers by audition. Three rehearsals and one concert per section. 0.75 CEUs per section. CPD credits available for MCPS teachers who have the Advanced Placement Certificate. Contact Dr. Vincent Patterson 301-215-9299, or e-mail: maestrovincent@yahoo.com. TWA

**7.75 Hours** 

#### Course: PFA053 \$10 + \$33 fee = \$43: NMR add \$30

**Rockville Campus** 

CRN#: 24118 4 Sessions WR 9/14-9/29 7:30-9:30 p.m. (W) 7:30-9:15 p.m. (R 9/29) Performance 9/29 at 7:30 p.m.,

Montgomery College's Parilla Performing Arts Center, Rockville, MD.

CRN#: 24115	4 Sessions	WR
11/2-11/17	7:30-9:30 p.m	. (W)
	7:30-9:15 p.m	n. (R 11/17)

Performance 11/17 at 7:30 p.m., Montgomery College's Cultural Arts Center, Silver Spring, MD.

### Music Theory I Co-L

Explore the nature of musical sound and its perception, fundamentals of musical notations, scales, intervals, triads, and simple diatonic harmony. Learn to apply music theory using the piano keyboard. Discover the phenomenon of tonality, and the hierarchical relationships between pitches and chords. Prerequisite: FLM011/ MUSC184 Intro to Music Theory or consent of department. TWA

Course: FLM066

37.5 Hours \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

## **Rockville Campus**

CRN#: 24684 45 Sessions MWF 8/29-12/16 11-11:50 a.m. No class 9/5, 11/23, 11/25

#### **Piano: Introductory Group**

Music is a universal language sculpted by the compositions of many great minds. Learning piano introduces you to the elements of this language, such as melody, harmony, and rhythm. In this class, you will learn the basics of piano in a group setting. Using a fundamentals approach, we will play and harmonize melodies from the beginning. No previous experience needed. Textbook required: Adult Piano Adventures All-in-One Piano Course Book 1 by Nancy and Randal Faber. TWA

#### Course: PFA080 16 Hours \$125 + \$99 fee = \$224; NMR add \$140

#### **Rockville Campus**

CRN#: 24135 7 Sessions R 9/1-10/13 10:15 a.m.-12:30 p.m.

#### Piano: Level 2 Group

Continue your exploration of piano! Improve your fluency when reading music and your hand coordination and movement. Develop a repertoire of elementary piano pieces as a basis for further development and performance. Continue your study of music theory and apply it to the piano. Prerequisite: PFA032 Intro Group Piano or rudimentary skills in reading treble and bass clefs and a basic understanding of keyboard orientation and geography. Textbook required: Adult Piano Adventures All-in-One Piano Course Book 1 by Nancy and Randal Faber. TWA

Course: PFA081 16 Hours \$125 + \$99 fee = \$224; NMR add \$140

#### **Rockville Campus**

CRN#: 24138 7 Sessions R 10/20-12/15 10:15 a.m.-12:30 p.m. No class 11/24

## Missed the start of classes? Never fear! Register for these classes that start in October

Acting Basics • Broadway Jazz Dance • Flamenco Dance • Songwriting Stand-up Comedy: Introduction • Voice-over Workshop

#### And in Art + Design on page 6:

Adobe After Effects • Adobe Lightroom: Photo Editing • Adobe Photoshop: Intermediate Imaging Budget Management for Artists & Makers • Drawing Comics, Intermediate • Jewelry: Template to Production Marketing for Artists & Makers • Photographing Artwork • Sewing: Level 2 • Smartphone Photography Stained Glass: Intermediate • Survey of Asian Art

## Private Music Lessons, 45 Min

Study your instrument one-on-one with a music professional! Whether you're just starting out or are a musician looking to hone your skills, join us for lessons crafted to your level and goals. See section notes for instrument offered. If a section is full, please contact communityarts@ montgomerycollege.edu for availability. Private lessons are open to students of all levels. Private lessons meet once a week for 45 minutes. You will work with your instructor to choose a schedule. TWA

 Course: PFA094
 11.25 Hours

 \$199 + \$749 fee = \$948; NMR add \$400

#### **Online: Structured Remote**

CRN#: 24146 15 Sessions 8/29-12/17

Lessons available in: Piano, Guitar, Bass Guitar, Upright Bass, Ukulele, Clarinet, Saxophone, and Oboe

#### Songwriting

Discover the art of songwriting and compose your own original songs! Songwriting is a continual process of discovery, watching your ideas unfold as you build a song. Examine the basic elements of songs, playing with a wide range of techniques. Study the qualities of successful songs and songwriters. Experiment, edit, and share your creations in a safe and nurturing environment, building a supportive community of songwriters. Bring a notebook and/ or staff paper to the first class. Bring an instrument if you play one. Required textbook: Beginning Songwriting: Writing Your Own Lyrics, Melodies, and Chords by Andrea Stolpe with Jan Stolpe. No musical background necessary! TWA

 Course: PFA077
 16 Hours

 \$125 + \$99 fee = \$224; NMR add \$140

#### Takoma Park/Silver Spring Campus

CRN#: 24129 8 Sessions T 9/20-11/8 10:30 a.m.-12:30 p.m.

### Community Arts is on Facebook!

Keep up with events, new course offerings, registration information, and more. www.facebook.com/ communityartsatmontgomerycollege

## World Ensemble Co-L

Join a mixed ensemble of voices and instruments from around the world, including percussion, strings, bass, drums, piano, guitars, and flutes. Explore indigenous, traditional, and contemporary music from around the world, reflecting our college community that represents over 171 nationalities. Open to all levels; no experience necessary. TWA

#### Course: FLM055

\$132 + \$69 fee = \$201; NMR add \$266.80

**37.5 Hours** 

#### **Rockville Campus**

CRN#: 24211 15 Sessions M 8/29-12/12 4-6:30 p.m. No class 9/5 If class is full, register for co-listed credit class MUSC161D, CRN 23953.

## **Theater Arts**

#### **Acting Basics**

Unlock your acting talent! Acting is a powerful tool for self-expression, communication, and confidencebuilding. Explore identity and imitation in drama using role play, character building, and storytelling. Develop your actor's instrument by combining vocal and physical approaches to build roles and characters that effectively communicate your intent to an audience. Use improvisation and scripted scene performance to put your new skills to work. Open to students of all levels. TWA

 Course: PFA098
 15 Hours

 \$124 + \$95 fee = \$219; NMR add \$140

Rockville Campus

CRN#: 24309	10 Sessions	Μ
9/12-11/14	2-3:30 p.m.	

## Drafting & Painting for the Performing Arts Co-L

Design sets for theatrical performances! Explore the graphic processes used by scene designers to interpret scripts and transfer concepts to the stage. Learn drafting techniques while designing a floor plan for a full-length stage production. Use scene painting techniques to build naturalistic and stylized surfaces on set pieces and backdrops. TWA

 Course: FLM065
 65 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24280 30 Sessions M W 8/29-12/14 4-6:10 p.m. No class 9/5, 11/23 If class is full, register for co-listed credit classes THET208 & 208L, CRNs 23929 & 23930.

## Fundamentals of Acting Co-L

Discover what it takes to be an actor! Employ your body and voice as primary instruments of the actor, and use vocal and physical exercises to tune those instruments. Develop a character through interpretation of a dramatic text. Perform short theatrical works individually and in small groups. Leave class with the fundamentals needed to make a start in community theatre or continue your studies, as well as a better appreciation of theatrical performance whether you're reading, watching, or performing. No prior theatrical experience necessary. TWA

## Course: FLM067 37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24812 14 Sessions M 9/12-12/12 6:30-9:15 p.m. If class is full, register for co-listed credit class THET110, CRN 20432. Online: Structured Remote CRN#: 24810 31 Sessions T R 8/30-12/15 9:30-10:45 a.m.

8/30-12/15 9:30-10:45 a.m. No class 11/24 If class is full, register for co-listed credit

class THET110, CRN 20450.

Read up on our stellar faculty! In the Faculty Directory at montgomerycollege.edu/ communityarts.

Classes marked with this code **Col** are co-listed. See more details on page 103.

#### Stagecraft | Co-L

Discover the principles and practice of drama production, with emphasis on planning, constructing, and shifting scenery, and on the management of backstage operations. Students are required to participate in additional laboratory hours and work on College productions. TWA

#### Course: FLM058

65 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24191 31 Sessions TR 8/30-12/15 2-3:15 p.m. (T)

2-5 p.m. (R)

No class 11/24

If class is full, register for co-listed credit classes THET114 & 114L, CRNs 20460 & 20461.

#### Stand-up Comedy: Introduction

Ever wanted to give stand-up comedy a try? Learn to use your own life experiences and unique sense of humor to create an original 3-minute comedy routine to perform in front of a live audience. The course will cover joke- and comedy-writing basics, stage techniques, and comedic persona-all in a fun, interactive, and supportive atmosphere. Bring something to write on and record with (like a smartphone) to the first class. TWA

Course: PFA083 12.5 Hours \$120 + \$75 fee = \$195; NMR add \$120

#### **Rockville Campus**

CRN#: 24169 5 Sessions R 9/15-10/13 7-9:30 p.m.

#### **Online: Structured Remote**

CRN#: 24140	5 Sessions	Т
10/18-11/15	6:30-9 p.m.	

#### Join the Community Arts Email List!

Get schedule updates, event announcements, and info on pop-up classes. We send zero to three emails a week, so we won't flood your inbox!

> montgomerycollege.edu/ community-arts/join

#### Theatre: Introduction Co-L

Learn to engage with the theater arts on a deeper level. Investigate the work of the actors, directors, writers, and technicians who create the theatre arts. Learn to analyze script structures and form through historical and modern perspectives. TWA

Course: FLM057 37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24187 14 Sessions W 9/14-12/14 6:30-9:25 p.m. No class 11/23 If class is full, register for co-listed credit class THET100, CRN 22076.

#### Takoma Park/Silver Spring Campus

CRN#: 24189 15 Sessions F 9/2-12/16 10 a.m.-12:40 p.m. No class 11/25 If class is full, register for co-listed credit class THET100, CRN 23069.

#### **Online: Structured Remote**

CRN#: 24212 30 Sessions ΜW 8/29-12/14 2-3:15 p.m. No class 9/5, 11/23 If class is full, register for co-listed credit class THET100, CRN 21462.

#### Voice-Over Workshop

Discover how to use your speaking voice for commercials, films, videos, and more. Learn about a unique, outside the box way to break into this creative, fulfilling, and potentially lucrative industry. Voice-overs can be managed on your own terms, on your own turf, in your own time, and with minimal overhead! Whether you choose to pursue voice-overs part-time or fulltime, this could be the game changer you've been looking for. Community Arts offers this workshop in partnership with Such A Voice, an established voice-over training company. It is an intensive 2-hour workshop, not their introductory webinar.

Course: PFA075 2 Hours \$26 + \$19 fee = \$45; NMR add \$30

#### **Online: Structured Remote**

CRN#: 24123	1 Session	R
12/1	6:30-8:30 p.m.	

## **Personal Finance** Academy

#### Health Care Insurance for Retirement

This course will address the major components of retiree health care: Medicare, Medicare Advantage Plans, and Long-Term Care. Health care costs typically rise at twice the inflation rate, so the course will also address ways to fund this expense through tax-advantaged plans. Determine the cost of supplemental coverage, evaluate your ability to pay for health care not covered by federal or state programs, and be able to project your health care expenses. The target audience for this course are those who are newly retired and those who plan to retire within 2 years. TWA

#### Course: PRF139 6 Hours \$30 + \$69 fee = \$99; NMR add \$50

**Online: Structured Remote** CRN#: 24520 3 Sessions М 10/24-11/7 6:30-8:30 p.m.

#### In-Depth Investment Skills: How to **Become a Savvy Investor**

This course will deliver a comprehensive examination of the investment tools required to take charge of your own investment portfolio, regardless of its size. Learn the pros and cons of investing in stocks, bonds, exchange-traded funds, REITs, convertibles, and mutual funds, and how to use asset allocation and diversification to reduce risk and increase return. Discuss tax-deferred investments (401k, IRA) versus taxable investments, hedge funds, efficient market theory, indexing versus active management, minimizing taxes, market timing, and duration. Focus is on practical techniques that you can use immediately to improve investment return. TWA

#### Course: PRF144 27 Hours \$99 + \$149 fee = \$248; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24642 12 Sessions R 7-9:15 p.m. 9/15-12/8 No class 11/24

#### Investing in the Thrift Savings Plan When Working and Retired

Are you a Federal Government employee or retired from federal service? Do you understand the ins and outs of the Thrift Savings Plan (TSP)? Learn about the differences in TSP investment funds, tax considerations, the Roth TSP option, short-term and long-term considerations, and withdrawal options. Discuss required minimum distributions and the Life Annuity option. This course is only relevant to TSP participants or Federal employees considering participation.

#### Course: PRF155 3 Hours

\$20 + \$20 fee = \$40; NMR add \$30

#### **Online: Structured Remote**

CRN#: 24635 1 Session M 11/28 6:30-9:30 p.m.

# Making Smart Investment Decisions

Making smart investment decisions can make a big difference over your lifetime and especially what you save for your retirement years. With some basic understanding of investment products and risk and return, you can take steps to grow your nest egg. Discuss investment products, risk and return, volatility, and how fees can impact your portfolio. Learn the questions to ask before you invest, the red flags of fraud, and how to use the free resources on Investor.gov, the SEC's online portal for individual investors.

#### Course: PRF178

1.5 Hours

\$10 + \$10 fee = \$20; NMR add \$30

#### **Online: Structured Remote**

CRN#: 24640 1 Session W 9/21 6:30-8 p.m.

#### Maximizing Social Security Benefits

Social Security is a cornerstone of retirement income for most Americans. Yet the nuances of how/when to receive benefits are often overlooked and can lead to missed opportunities. This course will address individual and couple's benefits, special situations for widows and ex-spouses, reductions due to federal pensions, and taxation of benefits. The target audience for this course are those who are newly retired and who plan to retire within the next few years.

Course: PRF159

**3 Hours** 

#### \$20 + \$20 fee = \$40; NMR add \$40

#### **Online: Structured Remote**

CRN#: 24636 1 Session T 11/1 6:30-9:30 p.m.

#### **Mutual Funds**

Content: Mutual Funds and Exchange Traded Funds (ETFs) Learn how to read a mutual fund prospectus and shareholder reports, and discuss how to compare mutual funds. Examine exchange-traded funds (ETFs) and understand how they differ from mutual funds. Discuss how to research and compare mutual funds using free resources and the importance of understanding your investment objectives and risk tolerance. Learn about free resources on Investor.gov, the SEC's online portal, and tips to avoid fraud.

Course: PRF175	2 Hours
\$15 + \$20 fee = \$35; NMR add	\$30
Online: Structured Remote	

CRN#: 24641	1 Session	R
10/13	6:30-8:30 p.m.	

# Probate in Maryland: An Overview for Executors-To-Be

An overview of the probate process in Maryland, and more specifically in Montgomery County, including: a review of determining whether a probate is necessary; how to open a probate estate; how the estate is administered; and how the estate is closed. Explore the documents used by the Register of Wills; learn how to determine if an asset is a probate asset or a non-probate asset; and how to deal with claims and debts against the estate. Discuss the costs of probate, including the fees owed to the personal representative (executor) and attorneys. TWA

#### Course: PRF033

\$60 + \$65 fee = \$125; NMR add \$120

5 Hours

#### **Online: Structured Remote**

CRN#: 24848 2 Sessions W 10/26-11/2 6:30-9 p.m.

#### Please register early!

Class cancellations are processed at least a week before the start date due to low enrollments.

#### **Rejuvenate Your Retirement**

How long will your retirement income last? This course provides a fresh look at important financial topics relevant to adults entering, or already enjoying, retirement. Making your money last throughout retirement has never been more challenging. People are living longer and fewer retirees have traditional pensions, while interest rates are at alltime lows. Learn about important financial topics such as reducing taxes, assessing investment risk, exploring retirement income sources and investment options, planning for health care needs, and preparing your estate. TWA

#### Course: PRF032 5 Hours

\$27 + \$57 fee = \$84; NMR add \$50

#### **Rockville Campus**

CRN#: 24844 2 Sessions T 10/11-10/18 1-3:30 p.m.

#### Takoma Park/Silver Spring Campus

CRN#: 24839 10/27-11/3	2 Sessions 1-3:30 p.m.	R
CRN#: 24840 11/1-11/8	2 Sessions 1-3:30 p.m.	Т
Online: Structu	ured Remote	
CRN#: 24843 9/13-9/20	2 Sessions 1-3:30 p.m.	Т

10/6-10/13	1-3:30 p.m.	
CRN#: 24841	2 Sessions	Т
10/11-10/18	1-3:30 p.m.	

#### **Retirement Distribution Strategies**

Retirement Plans have many complicated rules. Rules regarding how you can access your money, how much you can contribute, and different tax rates for withdrawals. Learn 13 retirement strategies including the rules surrounding IRAs, 401ks, TSPs, Roths, etc. Discuss the optimal Social Security claiming strategies for married and single participants that will maximize retirement income. TWA

<b>Course: PRF17</b> \$30 + \$59 fee	7 <b>4</b> = \$89; NMR add	<b>6 Hours</b> \$50
Rockville Cam	•	
CRN#: 24634	2 Sessions	W

## 10/19-10/26 6:30-9:30 p.m.

#### **Retirement Planning Today**

Learn about the many ways to save for retirement as well as the advantages and disadvantages of each. Discover how to save money on taxes, manage investment risks, and protect your assets from potential long-term health care expenses. Fee includes a course workbook and study aids. TWA

#### Course: PRF169

#### 6 Hours

\$25 + \$57 fee = \$82; NMR add \$50

#### **Germantown Campus**

CRN#: 24630	2 Sessions	R
9/1-9/8	6:30-9:30 p.m.	
CRN#: 24629	2 Sessions	Т
9/6-9/13	6:30-9:30 p.m.	

#### **Rockville Campus**

CRN#: 24618	2 Sessions	R
10/6-10/13	6:30-9:30 p.m.	
CRN#: 24619	2 Sessions	W
10/12-10/19	6:30-9:30 p.m.	

#### Takoma Park/Silver Spring Campus

CRN#: 24625	2 Sessions	R
10/27-11/3	6:30-9:30 p.m.	
CRN#: 24624	2 Sessions	Т
11/1-11/8	6:30-9:30 p.m.	

#### Sherwood High School

CRN#: 24633	2 Sessions	R
9/15-9/22	6:30-9:30 p.m.	
CRN#: 24626	2 Sessions	W
9/21-9/28	6:30-9:30 p.m.	

#### **Online: Structured Remote**

CRN#: 24620 9/8-9/15	2 Sessions 6:30-9:30 p.m.	R
CRN#: 24621 9/14-9/21	2 Sessions 6:30-9:30 p.m.	W
CRN#: 24627 10/6-10/13	2 Sessions 6:30-9:30 p.m.	R
CRN#: 24628 10/11-10/18	2 Sessions 6:30-9:30 p.m.	Т
CRN#: 24622 10/26-11/2	2 Sessions 6:30-9:30 p.m.	W
CRN#: 24623 11/1-11/8	2 Sessions 6:30-9:30 p.m.	Т

# Stocks, Bonds, Mutual Funds, and ETFs Explained

Whether you manage your own investments or someone manages them for you, it is important to understand the different types of investments. In this course, an experienced investment advisor and Certified Financial Planner explains advantages and disadvantages of different investments, risks, ways to

#### Personal Finance Academy–Professional and Career Development

own investments, asset allocation, tax considerations, historical performance, and more. For instance, are Exchange Traded Funds (ETFs) better than mutual funds? TWA

 Course: PRF172
 5 Hours

 \$60 + \$65 fee = \$125; NMR add \$120

 Online: Structured Remote

 CRN#: 24638
 2 Sessions

11/7-11/14 6:30-9:30 p.m.

#### Stocks: An In-Depth Look

This course will provide students with tools to understand and evaluate stocks and review multiple strategies for using stocks in a personal portfolio. Topics include: understanding U.S. and global economic cycles, how to evaluate a company's financial health, and how to use stocks for personal finances. Instructor cannot make stock recommendations. TWA

#### Course: PRF147

\$50 + \$75 fee = \$125; NMR add \$120

8 Hours

#### **Online: Structured Remote**

CRN#: 24645	4 Sessions	Μ
10/3-10/24	6:30-9:30 p.m.	

#### Wills and Estates

Take a deep dive into personal estate planning. Learn about the real differences between wills and revocable trusts; why everyone always needs a power of attorney and health care directives; and what it really means to go through Maryland probate (and how to avoid that if appropriate). Topics include the use (and misuse) of revocable living trusts, the pros, cons and dangers of joint ownership, the right way to make and receive gifts (and why there is a very wrong way), and the impact of the Federal estate tax and Marylands two separate death taxes on your estate. TWA

#### Course: PRF171

6 Hours

\$60 + \$75 fee = \$135; NMR add \$120

#### **Rockville Campus**

CRN#: 24632 2 Sessions W 10/12-10/19 6:30-9:30 p.m.

#### **Online: Structured Remote**

CRN#: 24639	2 Sessions	R
11/10-11/17	6:30-9:30 p.m.	

## Professional and Career Development

#### **ACET Applicant Evaluation**

Application fee for the Alternative Certification for Effective Teachers (ACET) Program.

 Course: PRD025
 1 Hours

 \$0 + \$60 fee = \$60; NMR add \$0

#### **Online: Distance Learning**

CRN#: 23713 1 Session 12/22 Online 24/7

#### **Career Exploration Boot Camp**

What are you good at? What are your natural and work-related strengths? Discover and match them with career areas in which you would be most successful. Choose to apply your skills to your career or volunteering and other life opportunities. Engage in a series of insightful individual and group exercises and conduct research into career areas of interest to you. Draft your career plan while being supported through your career exploration stage by your classmates and career coach. TWA

 Course: CRP013
 12 Hours

 \$45 + \$59 fee = \$104; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24519 4 Sessions R 9/22-10/20 6-9 p.m.

#### How to Land Your Job

Learn innovative and traditional proven job search techniques to help you land the job you want. This class provides a comprehensive approach to employment search, including resume writing, LinkedIn, and the latest self-marketing and networking techniques. Explore how to distinguish yourself from others competing for the same jobs and how to impress employer with your interviewing skills. Learn how to use career and job search resources, such as Career Coach, and networking and employment resources, such as social media. TWA

**10 Hours** 

#### Course: CRP535

\$10 + \$35 fee = \$45; NMR add \$30

#### **Online: Structured Remote**

CRN#: 24648 4 Sessions M 10/24-11/14 6:30-9 p.m.

## **Project Management**

#### **Certified Associate in Project** Management (CAPM)<sup>®</sup> Prep

Prepare for the Project Management Institute (PMI)® CAPM® certification exam. It is designed for entry-level to senior members of a project team who contribute specialized skills such as scheduling, logistics, or cost estimating. This credential signifies that the individual has knowledge of the principles and terminology of the library of global standards, A Guide to the Project Management Body of Knowledge (PMBOK® Guide), Project Management Institute. Upon completion of this course, you may apply to take the CAPM® Certification exam. This course is certified by the Project Management Institute (PMI)<sup>®</sup>. TWA

#### Course: PMC046 24 Hours

\$354 + \$305 fee = \$659; NMR add \$300

WS

#### **Online: Structured Remote**

CRN#: 24143	8 Sessions MWS
11/28-12/14	6:30-9:30 p.m. (M W)
	9a.m12 p.m. (S)

#### PM 101: Methodology and **Overview**

This course will introduce you to the two major methodologies utilized for managing projects- the predictive (traditional) approach and the agile approach. This overview will cover the terms and concepts of both approaches as well as giving a high level overview of how each methodology conducts projects. Having this broad understanding will provide you with a clear understanding of the different ways projects can be accomplished. You will use hands on exercises and a course exam to demonstrate understanding as well as to compare the benefits of each methodology. TWA

#### Course: PMC036 15 Hours

\$175 + \$200 fee = \$375; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24134 9/19-9/23	5 Sessions 6:30-9:30 p.m.	MTWRF
	5 Sessions 6:30-9:30 p.m.	MTWRF

#### PM102: Practical Application of Predictive (Traditional) Project Management

This course will provide you with a comprehensive review of the predictive (traditional) approach to project management. This will cover the methodology of managing projects from the initiation to the closing of the project. Topics covered include defining the scope, creating a schedule, preparing for risks, determining communications as well as managing change, building project teams and closing a project. By the end of this class, you will have created the basic project documents utilized by this methodology through the use of a case study and will be prepared to apply these to your own projects. TWA

#### Course: PMC037

\$350 +	\$365	fee =	\$715;	NMR	add	\$350

28 Hours

#### **Online: Structured Remote**

CRN#: 23994 9/13-9/29	8 Sessions T R S 6-9 p.m. (T R) 9 a.m3 p.m. (S)
CRN#: 23995 10/4-10/20	8 Sessions T R S 6-9 p.m. (T R) 9 a.m3 p.m. (S)
CRN#: 24004 11/29-12/15	8 Sessions T R S 6-9 p.m. (T R) 9 a.m3 p.m. (S)

#### **Montgomery College Project Management Certificate** Program

The Montgomery College Project Management Certificate is designed for students looking to enter a new career field, expand/hone their project management skills with the latest practices, or those that want to gain new skills

The list of courses for a certificate is shared below.

- 1. PM101: Methodology and Overview
- 2. PM102: Practical Application of **Predictive Project Management**
- 3. PM103: Practical Application of **Agile Project Management**
- 4. PM104: Project Management Leadership
- 5. Elective choice. Students must complete two (2) elective courses. Electives are shared on the website.

These courses can also enhance project management knowledge for those seeking to prepare for the PMP® or CAPM® exams.

#### PM103: Practical Application of **Agile Project Management**

Project Management practitioners are increasingly embracing agile as a technique for managing successful projects. It is a topic of growing importance in project management. Whether you are a PMP® credential holder or an individual working on agile project team, this course will provide you with a comprehensive review of the agile approach. Understand the values and principles of agile and identify methodologies of agile project management with a focus on the scrum method. TWA

#### Course: PMC038 28 Hours

\$350 + \$365 fee = \$715; NMR add \$350

#### **Online: Structured Remote**

CRN#: 23996 10/4-10/20	8 Sessions 6-9 p.m. (T R) 9 a.m3 p.m. (	TRS S)
CRN#: 23997 10/25-11/10	8 Sessions 6-9 p.m. (T R) 9 a.m3 p.m. (	TRS S)

#### PM104: Project Management Leadership

As a project management practitioner, your success and effectiveness are determined by the quality of your professional relationships. In this course you will learn and practice the skills necessary to build and maintain positive relationships with your team members, users, stakeholders, product owners and customers. Topics include interpersonal communications, active listening, conflict management, influencing, trust building, decision-making, and constructive feedback. TWA

#### Course: PMC042

\$75 + \$130 fee = \$205; NMR add \$140

8 Hours

#### **Online: Structured Remote**

CRN#: 24141 11/1-11/10	4 Sessions 6:30-8:30 p.m.	ΤR
CRN#: 24142 11/29-12/8	4 Sessions 6:30-8:30 p.m.	ΤR

#### Interested in a degree?

Montgomery College's Credit Programs are waiting for you. www.montgomerycollege.edu

#### Project Management Professional<sup>®</sup> (PMP) Certification Prep **TIP**

Prepare for the internationally recognized Project Management Professional® (PMP) Certification exam. Demonstrate to employers, customers, and colleagues that you possess project management knowledge, experience, and skills to bring projects to successful completion. As a PMI Authorized Training Partner, our course is taught by instructors who completed the Authorized Training Partner Train the Trainer-PMP® Exam Prep program and are equipped to deliver PMP® exam prep and training content to PMI's quality standards. You are ensured that you are learning "PMI-developed" PMP® exam prep material. Pre-requisites: To be successful in this course, you should have some professional exposure to the duties of a project manager and knowledge by taking courses on Introduction to PM, PM Basics, and Intro to Agile. TWA

 Course: PMC040
 35 Hours

 \$800 + \$699 fee = \$1,499; NMR add \$650

#### **Online: Structured Remote**

CRN#: 24137	10 Sessions	MWS
10/24-11/14	6-9:30 p.m. (M	W)
	9 a.m12:30 p	.m. (S)
CRN#: 24139	9 Sessions	MWS
11/28-12/17	6-9:30 p.m. (M	W)
	9 a.m2:30 p.m	n. (S)
Class on 12/17	will be from 9 a	a.m1 p.m.

#### PMP<sup>®</sup> Exam Preparation and Recertification with PDUs

Ensure you're prepared to take the PMP® exam! Montgomery College is an Authorized Training Partner (ATP) by the Project Management Institute (PMI) to provide industry leading preparation towards the PMP® certification exam.

Training with an Authorized Partner is the only way to ensure you are learning PMI-developed PMP<sup>®</sup> exam prep material and ensure you are learning from PMI-vetted instructors.

Our courses are PDU-eligible for current PMP® and CAPM® credential holders. Earn hours towards recertification by attending our convenient and affordable courses.



The PMI Approved Training Partner Seal (PMI ATP Seal), PMP, and CAPM are registered marks of the Project Management Institute

## **Real Estate**

## **Continuing Education**

#### ABCs of Selling a House

In this practical guide to selling a house under any market condition, we will cover contract clauses, how to prepare for a smooth closing, minor improvements, and advantages/ disadvantages of listing a home with a real estate professional. Approved: 3 hours. TWA

**3 Hours** 

#### Course: REC127

\$25 + \$25 fee = \$50; NMR add \$50

#### **Rockville Campus**

CRN#: 24538	1 Session	R
11/10	1-4 p.m.	

# Brokerage Relationships and Disclosures

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate License. Topics include: moving from agency to brokerage, properly completing brokerage agreements, review licensee duties, analyze client/customer scenarios, identifying and dealing with dual agency, and provide information on updated brokerage relationship disclosure. TWA

## Course: REC203 3 Hours \$25 + \$25 fee = \$50; NMR add \$50

#### **Rockville Campus**

CRN#: 24554 1 Session W 11/9 1-4 p.m.

#### Buying / Selling Foreclosure Properties

Gain a better understanding of the foreclosure process, property condition, and risks associated with buying a foreclosure sale. Approved: 3 hours. TWA

3 Hours

#### Course: REC034

\$25 + \$25 fee = \$50; NMR add \$50

#### Rockville Campus CRN#: 24537 1 Sessi

CRN#: 24537	1 Session	F
11/11	1-4 p.m.	

### **Contracts and Offer to Purchase**

Students will be re-introduced to the basic elements of a Real Estate sales contract. Topics covered will include: how to help a client satisfy disclosure obligations, protect interests with contingencies, and how a contract is terminated. Approved: 3 hours. TWA

#### Course: REC195 3 Hours

\$25 + \$25 fee = \$50; NMR add \$50

#### **Rockville Campus**

CRN#: 24553 1 Session R 11/10 5-8 p.m.

# Ethics: Predatory Lending / Flipping

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. This course covers the practice of flipping, predatory lending, and the possible effects it can have on licensees and their business relationships. Approved: 3 hours. TWA

Course: REC012	3 Hours
\$25 + \$25 fee = \$50; NMR add	\$50

#### **Rockville Campus**

CRN#: 24535 1 Session W 11/9 9 a.m.-12 p.m.

#### **Fair Housing**

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. This course covers the history of fair housing and current laws. Approved: 1.5 hours. TWA

1.5 Hours

# Course: REC173 1.5 \$15 + \$15 fee = \$30; NMR add \$30

Rockville Campus			
CRN#: 24685	1 Session	R	
11/10	9-10:30 a.m.		

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

#### **MREC Required Supervision**

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. Explore the many duties and responsibilities of this required Supervision course for Broker, Branch Office Manager, or Team Leader Approved: 3 hours. TWA

3 Hours

F

#### Course: REC192

\$25 + \$25 fee = \$50; NMR add \$50

#### **Rockville Campus**

CRN#: 24551 1 Session 11/11 1-4 p.m.

#### **Real Estate Legislative Update**

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. This course will cover legislative issues introduced and passed in recent years. Approved: 3 hours. TWA

Course: REC149 **3 Hours** \$25 + \$25 fee = \$50; NMR add \$50

#### **Rockville Campus**

CRN#: 24540 1 Session F 11/11 9 a.m.-12 p.m.

#### **Rentals, Renters, and Landlords**

A comprehensive overview of how to deal with rentals, renters, and landlords. Learn how to qualify applicants and the procedures required by the State of Maryland. Approved: 3 hours. TWA

Course: REC189

\$25 + \$25 fee = \$50; NMR add \$50

#### **Rockville Campus**

CRN#: 24544	1 Session	F
11/11	9 a.m12 p.m.	

#### Understanding and Using Short Sales

You will learn what exactly a short sale is, how/when it should be used, what are the homeowners financial responsibility, as well as the effects on a homeowners credit. Approved: 3 hours. TWA

#### Course: REC182 3 Hours

\$25 + \$25 fee = \$50; NMR add \$50

#### **Rockville Campus**

CRN#: 24542 1 Session  $\lambda \Lambda /$ 11/9 5-8 p.m.

## **Real Estate Licensure**

#### **Basic Real Estate Principles and Practices for Salespersons**

Prepare to become a licensed salesperson in Maryland with this 60 hour pre-licensing course. Topics covered are relevant to the industry and will be covered in great detail. All 60 hours of class must be attended, you will be required to pass class exams with a minimum score of 70%. Upon completion of course and passing class exams, you will eligible to take the Maryland Real Estate Salesperson exam. TEXTBOOKS REQUIRED ON THE FIRST DAY OF CLASS: Modern Real Estate Practice 20th Edition and Maryland Real Estate Practice and Law 16th Edition. TWA

Course: REB010

\$159 + \$240 fee = \$399; NMR add \$160

60 Hours

#### **Rockville Campus**

CRN#: 24529 15 Sessions TW 9/6-11/1 5:30-9:30 p.m. No class 10/4, 10/5 Exam proctored in person on 11/01

#### **Online: Structured Remote**

CRN#: 24527 11 Sessions SU 9/10-10/16 9 a.m.-3:30 p.m. No class 9/25, 10/08, 10/09, 10/16 Exam proctored in person 10/16

CRN#: 24528 11 Sessions SU 11/5-12/18 9 a.m.-3:30 p.m. No class 11/26, 11/27, 12/10, 12/11 Exam proctored in person on 12/18 CRN#: 24530 10 Sessions T W 11/8-12/14 9 a.m.-4 p.m. No class 11/22, 11/23 Exam proctored in person on 12/14

## Do you need to retake your Maryland Real Estate Salesperson exam?

## We have you covered!

**Real Estate Principles Retake I** Course: REB013 **3 Hours** \$5 + \$5 fee = \$10; NMR add \$30

#### **Real Estate Principles Retake II** Course: REB014 **3 Hours** \$5 + \$5 fee = \$10; NMR add \$30

To schedule a retake, please email SBEL@montgomerycollege.edu

#### Exam Prep: Real Estate pre-licensing and PSI

Students needing to retake REB010 exams and/or wanting a refresher before testing with PSI, can review and further acquaint themselves with course material. Learn effective study strategies, testtaking methodologies, and best practices. Vocabulary and industry terminology reviewed, defined, and applied to key concepts in a guiz and review format. Prerequisite: REB010 TWA

	Course: REB012         12 Hours           \$15 + \$25 fee = \$40; NMR add \$30				
	Online: Structu	Ired Remote			
	CRN#: 24531	4 Sessions	MTWR		
,	10/3-10/6	6-9 p.m.			
	CRN#: 24532	4 Sessions	MTWR		
	10/31-11/3	6-9 p.m.			
	CRN#: 24533	4 Sessions	MTWR		
	11/14-11/17	6-9 p.m.			

6-9 p.m.

CRN#: 24534 4 Sessions

12/12-12/15

## EARN MOVE **Transportation Scholarship**

Transportation and distribution companies have a constant demand for qualified employees. Join other motivated individuals in earning your opportunity for a new career through our short-term job preparation program. State-funded grant funding is available for qualified Maryland residents. Funding includes required testing, partial tuition for training, and licensing fees. Train as a CDL A or CDL B operator. To apply for this scholarship, please contact the Transportation & Public Safety Institute at Sharon.maxwell@ montgomerycollege.edu.



MTWR

**3 Hours** 

#### Safety Institute

## Safety Institute

## **Commercial Driver**

#### **CDL Learner Permit Prep**

The Maryland MVA Commercial Driver License Learner Permit Exam is a requirement before you can practice on commercial driving equipment in preparation for a CDL license. This course provides an introduction to Commercial Driver Licensing with Maryland state licensing requirements for Class B, industry outlook, and practice tests. You will receive instruction on passenger and school bus endorsements. TWA

#### Course: CDL121

\$50 + \$55 fee = \$105; NMR add \$120

9 Hours

#### **Online: Structured Remote**

CRN#: 24130 10/10-10/14		MWF
CRN#: 24132		MWF
11/28-12/2	6-9 p.m.	

#### **Commercial Driver License Class B** (CDL B) TIP

Get prepared and licensed for a career in transportation! You can become a school bus driver, motor coach operator, dump truck operator and delivery services professional, all with a Class B Commercial Drivers License! This course is designed to teach the skills necessary to pass the Maryland MVA CDL B w/P&S Exam. One transport to Gaithersburg MVA and one MVA exam is included in price pending safety pass authorization from instructor. Students must have DOT, LP (CDL B w/P&S), DOT drug & alcohol referral. All materials included. Program approval required for registration. Call for requirements and to schedule 240-567-1895. TWA

#### Course: CDL109

70 Hours

\$1,205 + \$995 fee = \$2,200 NMR add \$1,050

#### **CDL-DIL Refresher Course**

This course is designed to provide additional practice and reinforcement of skills as needed. It is also to be used for Gaithersburg MVA transport for testing.

3 Hours

Course: CDL014 \$235 + \$70 fee = \$305; NMR add \$160

#### **Germantown Campus**

CRN#: 24159 1 Session 12/19 Online 24/7

## **Driver Safety**

#### Driver Improvement Lessons (DIL)

Prepare for your MVA road test, practice parallel parking, work on not driving distracted, or any other skill you need help with. Learner Permit required. All lessons are scheduled in two hour sessions using Montgomery College vehicles. Registration approval required. contact us at alejandra. isaia-herrera@montgomerycollege.edu.

#### 2-Hour DILCourse: SFT034

\$75 + \$25 fee fee = \$100; NMR add \$120

4-Hour DILCourse: SFT035 \$157 + \$43 fee fee = \$200: NMR add \$140

6-Hour DILCourse: SFT036 \$239 + \$61 fee fee = \$300; NMR add \$160

10-Hour DILCourse: SFT040 \$325 + \$100 fee fee = \$425; NMR add \$225

20-Hour DILCourse: SFT042 \$700 + \$125 fee fee = \$825; NMR add \$400

#### **DE Learner Permit Prep**

Preparing for and passing the Maryland Learners Permit test can be challenging for many students. While this Learner Permit Prep course is open to all, it is designed by a special educator to specifically support students with mild to moderate learning disabilities. Course includes activities, computer exercises and practice tests. A Maryland Learners Permit is a prerequisite for Driver Education course, however this course is not required. TWA

Course: SFT122	10 Hours
\$90 + \$35 fee = \$125; NMR	add \$120
Online: Structured Remote	

CRN#: 24236 9/26-9/30	3 Sessions 5-8:20 p.m.	M W F
CRN#: 24237 12/6-12/13	3 Sessions 5-8:20 p.m.	ΤR

#### **Driver Education**

This Maryland Motor Vehicle Administration (MVA) required course consists of 30 classroom hours and sixhours of behind-the-wheel driving. The college's program adds value through interactive, student-centered classroom methodology and one on one, needsbased behind the wheel instruction. Students who satisfactorily complete the course receive a certificate enabling them to take the driver's license test at the MVA. Montgomery College educates parents on how to manage their teen's learning to drive experience, beginning with mandatory parental involvement in the orientation session of the Driver Education course. The college expects a collaborative approach between parent and instructor(s) on managing this learning to drive experience. Students under 18 are required to be accompanied by parent(s) at the orientation/first class session which covers Montgomery College's driving school policy, overview of Maryland's Graduated Licensing System program, and the behind-the-wheel schedule. TWA

#### Course: SFT123 36 Hours

\$244 + \$136 fee = \$380; NMR add \$160

#### **Rockville Campus**

CRN#: 24240 13 Sessions MWF 10/24-11/14 5-8 p.m.

#### Hybrid (Online & Face to Face)

CRN#: 24238 9/12-10/3	13 Sessions 5-8 p.m.	MWF
CRN#: 24239 11/21-12/14	13 Sessions 5-8 p.m.	M W F

#### **Driver Education with Additional Supports**

Montgomery Colleges Driving School and its instructors are Maryland MVA licensed and certified. Our additional support instructors are dually certified in Special Education. This course, in a small classroom environment, prepares rookie drivers to test for a Maryland driver license. Our 36-hour course consists of 10 three-hour classroom sessions, and 3 two-hour individual sessions using our own cars. This course provides the exact same MVA curriculum as SFT-043 Driver Education, but with built-in supports. Rookie drivers MUST be accompanied by mentor (parent, guardian, etc.) at the first class/orientation and MUST bring a valid learners permit to the first class/

#### Safety Institute

orientation. Montgomery College educates mentors on how to manage the learningto-drive experience through our mentor/ parental involvement expectations, our 12 driver readiness indicators with selfassessments, and a collaborative approach between mentor and instructor(s). For additional information, visit us on the web at www.montgomerycollege.edu/ wdce/transportation-safety/drivers-ed. html. Behind the Wheel (BTW) 6 hours to be scheduled in class. If you need an accommodation based on a disability please contact Natalie Martinez, Disability Support Services Counselor at 240-567-4118. TWA

#### Course: SFT079 36 Hours

\$278 + \$157 fee = \$435; NMR add \$225

**Rockville Campus** 

CRN#: 24233 13 Sessions MWF 10/5-10/26 5-8 p.m.

#### Learner's Permit Tutoring

Preparing for and passing the Maryland Learners Permit test can be challenging for many students. This two-hour one-onone tutoring session is designed to give undistracted help to students who request additional assistance. This session will be held at a Montgomery College campus mutually agreed upon by instructor and student.

#### Course: SFT068 2 Hours \$75 + \$25 fee = \$100: NMR add \$120

#### **Online: Structured Remote**

CRN#: 24231 1 Session Online 24/7

#### Learner's Permit Tutoring-6 hour

Preparing for and passing the Maryland Learners Permit test can be challenging for many students. This 6-hour one-onone tutoring session is designed to give undistracted help to students who request additional assistance. This session is held at a Montgomery College campus mutually agreed upon by instructor and student. To register and to schedule your tutoring session, please call the Program Office at 240-567-1895.

#### Course: SFT069

\$270 + \$30 fee = \$300; NMR add \$160

6 Hours

#### **Online: Structured Remote**

CRN#: 24232 3 Sessions Online 24/7

## **Motorcycle Safety**

#### **Basic Rider Course 2-License** Waiver (BRC2-LW)

This course is NOT for beginners! This Basic Rider Course 2- License Waiver course (BRC2-LW) is approximately 11-hours designed for individuals that have current street riding experience and are seeking the M-endorsement. This course includes distance learning (MSF 3-hour eCourse), classroom (3 hours), and riding instruction (5 hours). Motorcycles are provided, but students may use their own motorcycle by transporting them legally to the range. Students must provide and wear appropriate range gear/attire. Upon successful completion of the course requirements, including both a knowledge and riding skills test, students will become eligible for the M-endorsement and receive a course completion card recognized by the Maryland Motor Vehicle Administration (MVA). Completing the class does not make you a legal motorcycle rider. Students must add the endorsement at the MVA to become a legal rider. There is no guarantee that an individual enrolling in a course will pass or become eligible for a motorcycle license or endorsement. Students will not be admitted to class after the class start time; we encourage all students to arrive at least 20 minutes early. Class materials, eCourse instructions and correspondence will be sent to your MyMCemail account and any secondary email you have on your MyMC account one week before your first in-person session. The on line eCourse must be completed before the first class session. Proof of completion is verified prior the start of the first class session.

<b>Course: SFT11</b> \$169 + \$100 fe	<b>11 Hours</b> add \$140	
Hybrid (Online CRN#: 24234 9/22-9/24	& Face to Face 3 Sessions Online 24/7 5-8 p.m. (R) 9 a.m2 p.m, (S)	) R S
CRN#: 24235 9/22-9/25	3 Sessions Online 24/7 5-8 p.m. (R) 9 a.m2 p.m, (S)	RU

#### **Beginners Motorcycle Safety**

This Maryland MVA-certified Motorcycle Basic Rider Course (BRC), is approximately 18-hours designed for those who have little or no riding experience, or who have not ridden in a long time. It includes distance learning (MSF 3-hour eCourse), classroom (5 hours), and riding instruction (10 hours) on the basic riding skills and strategies necessary for an individual to begin and/ or practice street riding. Motorcycles are provided. Students must provide and wear appropriate range gear/attire.Upon successful completion of the course requirements, including both a knowledge and riding skills test, students will become eligible for the M-endorsement and receive a course completion card recognized by the Maryland Motor Vehicle Administration (MVA). Completing the class does not make you a legal motorcycle rider. Students must add the endorsement at the MVA to become a legal rider. There is no guarantee that an individual enrolling in a course will pass or become eligible for a motorcycle license or endorsement. Students will not be admitted to class after the class start time; we encourage all students to arrive at least 20 minutes early. Class materials, eCourse instructions and correspondence will be sent to your My MC email account and any secondary email you have on your MyMCaccount one week before your first in-person session. The on line eCourse must be completed before the first-class session. Basic Rider Handbook is provided in class. TWA

#### **18 Hours**

\$189 + \$160 fee = \$349; NMR add \$160

#### Hybrid (Online & Face to Face)

Course: SFT064

CRN#: 24223 9/1-9/4	4 Sessions Online 24/7 3-9 p.m. (R) 9 a.m2 p.m. (S I	RSU J)
CRN#: 24224 9/7-9/11	5 Sessions Online 24/7 6-9 p.m. (W R) 9 a.m2 p.m. (S I	W R S U J)
CRN#: 24225 9/14-9/18	5 Sessions Online 24/7 6-9 p.m. (W R) 9 a.m2 p.m. (S I	W R S U J)
CRN#: 24226 9/28-10/2	5 Sessions Online 24/7 6-9 p.m. (W R) 9 a.m2 p.m. (S	W R S U U)

CRN#: 24227 10/5-10/9	5 Sessions Online 24/7 6-9 p.,m. (W R) 9 a.m2 p.m. (S	WRSU U)
CRN#: 24228 10/13-10/16	4 Sessions Online 24/7 3-9 p.m. (R) 9 a.m2 p.m. (S	RSU U)
CRN#: 24229 10/20-10/23	4 Sessions Online 24/7 3-9 p.m. (R) 9 a.m2 p.m. (S	RSU U)
CRN#: 24230 10/27-10/30	4 Sessions Online 24/7 3-9 p.m. (R) 9 a.m2 p.m. (S	RSU U)

## **Test Preparation**

## **ACT Preparation**

#### **ACT Prep**

This course is designed for anyone preparing to take the ACT. It is intended to strengthen test-taking skills in order to increase scores. Focus is on familiarization with ACT-type questions, developing test-taking strategies, managing test panic, increasing confidence and speed. A review of test content includes algebra, geometry, trigonometry, science, reading comprehension, grammar, and essay writing. Daily practice with ACT test sections. Textbook is required and available for purchase at https://www. bkstr.com/montgomerycollegestore/home TWA

## Course: SAT004 30 Hours

\$260 + \$135 fee = \$395; NMR add \$160

#### Online: Structured Remote

CRN#: 23981	8 Sessions	SU	
9/24-10/16	9 a.m1 p.m.		
CRN#: 23982	8 Sessions	SU	
11/5-12/4	9 a.m1 p.m.		
No class 11/26, 11/27			

#### **TEST ADMINISTRATION**

	Administration of the College Boards College Level Examination Program				
Course: TST001		3 Ho	urs	\$0 + \$30 fee = \$30; NMR add \$0	
Gaithersburg Business Training Center					
	CRN#: 24011	1 Session	R	9/8	9:30 a.m12:30 p.m.
	CRN#: 24012	1 Session	F	10/7	9:30 a.m12:30 p.m.
	CRN#: 24013	1 Session	R	11/3	9:30 a.m12:30 p.m.
	CRN#: 24014	1 Session	F	12/2	9:30 a.m12:30 p.m.

**Fast Track** 

#### Pre-algebra/Algebra Fast Track

This 30-hour course is for students who need a review of pre-algebra and algebra topics in order to improve math placement. Topics include: fractions, decimals, percents, signed numbers, equations and inequalities, exponents, scientific notation, graphing, polynomials. Application of these concepts in context will also be examined. Textbook is required and available for purchase at https://www.bkstr.com/ montgomerycollegestore/home TWA

Course: WPS081		30 Hours		
\$100 + \$67 fee = \$167; NMR add \$120				
Rockville Camp	ous			
CRN#: 23983	15 Sessions	MTWRF		
9/19-10/7	6:30-8:30 p.m.			
CRN#: 23984	15 Sessions	MTWRF		
10/24-11/11	6:30-8:30 p.m.			

## **GRE Preparation**

#### **GRE Preparation**

This course is designed as an overview and review for people preparing to take the Graduate Record Exam (GRE). Instruction will be given in how to answer each type of question and will include one or more practice diagnostic tests. You will have an opportunity to ask questions on specific problems. Textbook is required and available for purchase at https://www. bkstr.com/montgomerycollegestore/home TWA

 Course: TPR021
 30 Hours

 \$260 + \$135 fee = \$395; NMR add \$160

#### **Rockville Campus**

CRN#: 24015 10 Sessions T R 10/4-11/3 6-9 p.m.

## **SAT Preparation**

#### **SAT Preparation**

This course will teach you how to attack the SAT...and win! You will become familiar with SAT questions, develop test-taking strategies, manage test panic, increase your confidence and speed, and get a review of test content. Textbook is required and available for purchase at https://www. bkstr.com/montgomerycollegestore/home TWA

<b>Course: SAT0</b> \$260 + \$135 fe	<b>01</b> ee = \$395; NMR	<b>30 Hours</b> add \$160
Rockville Cam CRN#: 23975 8/27-9/25 No class 9/3, 9	8 Sessions 9 a.m1 p.m.	SU
CRN#: 23979 10/8-10/30	8 Sessions 9 a.m1 p.m.	SU
Online: Structu CRN#: 23976 8/30-9/29	<b>ured Remote</b> 10 Sessions 5-8:15 p.m.	TR
CRN#: 23977 10/4-11/3	10 Sessions 5-8:15 p.m.	ΤR

CRN#: 23980 8 Sessions S U 10/29-11/20 9 a.m.-1 p.m.

#### **CLEP-a-THON**

Friday, August 19, 2022 9 a.m.–3 p.m. • CRN #: 17181 Gaithersburg Business Training Center 12 S. Summit Ave. Gaithersburg, MD 20877

Montgomery College WDCE is hosting CLEP-a-THON, drop-in testing at MC's Gaithersburg Business Training Center. The College Level Examination Program (CLEP) gives students the opportunity to receive college credit for what they already know by earning qualifying scores on any of the 30+ exams that are offered.

No appointment is necessary. A \$30 testing fee will be charged when you arrive. Students should bring their CLEP exam ticket the day of the exam.

#### www.montgomerycollege.edu/wdce | 81

#### Workforce Technologies-World Languages

## Workforce Technologies

#### Welding Fundamentals

This course introduces you to the basic processes used in the welding field and emphasizes welding safety. Learn the various types of welding equipment, identification and selection of filler materials, types of welds, and the different welding positions. Instructor will provide textbook information for students to order themseves on the first meeting. TWA

 Course: TTG571
 56 Hours

 \$571 + \$156 fee = \$727; NMR add \$350

#### **Rockville Campus**

CRN#: 24474 12 Sessions S 9/17-12/10 8 a.m.-12:55 p.m.

# Welding I: Introduction to Welding

Introduces the basic processes in the welding field. Emphasizes welding safety. Introduces the various types of welding equipment, identification and selection of filler material, types of welds, and the different welding positions. This course is also part of a series that will help prepare for D1.1 Certification. *Prerequisite or Co-requisite: Completion of TTG582* (Welding Symbols and Blueprint Reading) or completing both courses simultaneously. TWA

 Course: TTG583
 90 Hours

 \$617 + \$370 fee = \$987; NMR add \$400

#### **Rockville Campus**

CRN#: 24148 26 Sessions W R 10/19-1/26 5:30-9:15 p.m.

#### Welding III-Advanced: GTAW

Introduces the students to the Gas Tungsten Arc Welding process in aluminum, stainless steel, and steel. Emphasizes welding safety. Students will also learn basic blueprint and welding symbols, basic metallurgy, and learn identification and selection of GTAW filler materials. *Prerequisite: Welding II—Advanced: SMAW.* Textbooks/ course materials required: www. montgomerycollege.edu/bookstore or call 240-567-5302. TWA

## Course: TTG573 46 Hours \$470 + \$286 fee = \$756; NMR add \$350

#### **Rockville Campus**

CRN#: 24147 13 Sessions M 9/19-12/12 5:30-9:15 p.m. 82 | Workforce Develo

# Welding Symbols and Blueprint Reading

Introduces various types of prints used in the welding industry. Topics include print reading, measurements, metallurgy, types of welds and joints, and welding symbols. TWA

Course: TTG582 30 Hours

\$250 + \$150 fee = \$400; NMR add \$225

#### **Rockville Campus**

CRN#: 23927 8 Sessions W R 9/21-10/13 5:30-9:15 p.m.

## World Languages

## American Sign Language

#### ASL | Co-L

This course will provide you with a survey of conversational ASL hand-shapes and basic grammatical structures. Basic cultural information that influences forms and communication in ASL will also be presented and studied. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN223

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

37.5 Hours

#### **Rockville Campus**

CRN#: 24360 8/29-12/14 No class 9/5	31 Sessions 12-1:15 p.m.	MW
CRN#: 24361 8/29-10/17 No class 9/5	14 Sessions 3-5:45 p.m.	ΜW
CRN#: 24362 8/30-12/15 No class 11/24	31 Sessions 9:30-10:45 a.m	
CRN#: 24363 9/12-12/14	28 Sessions 6-7:30 p.m.	ΜW
CRN#: 24364 9/13-12/15 No class 11/24	27 Sessions 3-4:30 p.m.	ΤR
CRN#: 24365 10/26-12/14	15 Sessions 3-5:45 p.m.	ΜW
CRN#: 24545 10/26-12/14		ΜW
CRN#: 24366 10/27-12/15 No class 11/24	9-11:45 a.m.	ΤR

#### ASL II Co-L

In this study of American Sign Language, you will broaden your use of ASL handshapes and basic grammatical structures. Topics include ASL conversational context for occupations, activities, location and stages of life. Confirmation of proper placement is encouraged prior to registration. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN240 37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24369 14 Sessions M 9/12-12/12 5:30-8:25 p.m.

# Fingerspelling and Number Use in ASL Co-L

You will receive a foundation for comprehension, expression, and understanding of ASL hand-shapes as they are used in fingerspelling and numbers. Included will be an introduction to the historical and physiological aspects of fingerspelling and number use in ASL. In class work will be supplemented by one hour each week in language learning laboratory. Please check the MC Bookstore for details regarding textbooks. TWA

## Course: LAN216 37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24368 27 Sessions T R 9/13-12/15 6:45-8:15 p.m. No class 11/24

# Visual Gestural Communication

You will be introduced to the comprehension and expression of visualgestural aspects of communication in relation to ASL. You will receive instruction in forms and hand shapes involved in mime and gesticulation. Emphasis will be placed on activities that create visual, motor, and cognitive readiness for signed languages. Please check the MC Bookstore for details regarding textbook. TWA

 Course: LAN215
 37.5 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### **Rockville Campus**

CRN#: 24367 27 Sessions T R 9/13-12/15 5-6:30 p.m. No class 11/24

## Chinese

#### Chinese II—Part 1 NEW

This course is a continuation of Chinese I Part 2. Practice courtesy requirements and maintain basic conversations on familiar topics. Discuss exchanging greetings, personal biographic information, describing daily activities, and shopping. Formulate and respond to questions. Basic structure of Chinese characters will be introduced and Chinese cultural topics will be discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### 22 Hours

\$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

Course: LAN273

CRN#: 24275 12 Sessions Т 9/20-12/13 7-9 p.m. No class 11/22

#### **Chinese Conversation and** Grammar Review #3

This course, conducted almost exclusively in Chinese, is designed to increase the fluency of nonnative speakers. Develop good speech patterns through short oral presentations and class dialogue. Grammar review is an integral part of the course and is guided by the needs of the participants. Reading topics include literature, the environment, and critical review of novels, current events, etc. You will be encouraged to write compositions on self-selected topics. TWA

#### Course: LAN268

\$165 + \$155 fee = \$320; NMR add \$160

22 Hours

#### **Online: Structured Remote**

CRN#: 24476 12 Sessions W 9/21-12/14 7-9 p.m. No class 11/23

## French

#### French I-Part 1

This course is designed as an introduction to spoken French for those with no previous experience in the language. You will learn introductory-level vocabulary and grammar, enabling you to engage in simple, practical everyday communications. Topics include greetings, polite expressions, and exchanging personal information. You will learn to manage exchanges in the present tense. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

22 Hours

22 Hours

Course: LAN041 \$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24425 12 Sessions R 9/22-12/15 7-9 p.m. No class 11/24

#### French I-Part 2

This is a continuation of French I-Part 1 or for those with some basic experience. Grammar topics include present tense of regular and irregular verbs, definite and indefinite articles, and gender and number. You will expand your vocabulary as you practice communicating basic needs and responding to questions on everyday topics. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

## \$130 + \$150 fee = \$280; NMR add \$140

Course: LAN042

#### **Online: Structured Remote**

CRN#: 24427 12 Sessions Т 9/20-12/13 7-9 p.m. No class 11/22 CRN# 24429 12 Sessions R 9/22-12/15 4:30-6:30 p.m. No class 11/24

#### French II-Part 1

Completion of French I or some basic foundation in French is helpful to succeed at this level. You will be speaking and responding to guestions more easily in everyday situations about routines, travel, and planning as you learn descriptive adjectives and the 'near future' tense. French and Francophone cultural topics are also discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN043 22 Hours

\$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24754 12 Sessions F 9/23-12/16 1-3 p.m. No class 11/25

#### French Advanced Beginner Review NEW

This class is intended for students who have completed at least French I, Levels 1 and 2 and up through French II Part 1 and is not designed for students with no prior experience in French. Practice introductory level vocabulary, greetings, polite expressions, exchanging personal information, professions, family, and asking and answering simple questions. Utilize descriptive conversation in basic day-to-day situations about routines, travel, and planning. Review grammar of regular and irregular verbs in the present and near future tenses. Examine definite and indefinite articles, gender and numbers, as well as descriptive and possessive adjectives. Discuss French cultural topics through short presentations. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN275 22 Hours

\$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24708 12 Sessions Μ 9/19-12/12 7-9 p.m. No class 11/21

New Vaccination Requirements See page 2 for more information.

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

#### World Languages

#### French III-Part 1

You are gaining some fluency in French at this level. You will practice communications about everyday events in the present and past tenses. Grammar study focuses on the imperfect tense and direct object pronouns. French and Francophone cultural topics are discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks.. TWA

Course: LAN045 22 Hours \$130 + \$150 fee = \$280: NMR add \$140

#### **Online: Structured Remote**

CRN#: 24433 12 Sessions F 9/23-12/16 12-2 p.m. No class 11/25

#### French Conversation and Grammar Review #1

This course is designed to develop your fluency. You will practice conversation and increase your vocabulary. Grammar is reviewed. Read simplified versions of well-known authors works and participate in short discussions on selected topics. You will be able to use past, imperfect and future tenses and conditionals in oral communication. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

22 Hours Course: LAN101 \$165 + \$155 fee = \$320; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24441 12 Sessions W 9/21-12/14 5-7 p.m. No class 11/23

#### **Read and Think French: Francophone Culture**

New content! This class is designed for students with intermediate to advanced French language skills. Practice speaking French through weekly themes related to the French culture like food, wines and cheese, artists, painters, songs, and celebrations. Discuss important cities and places to visit in France and French speaking areas such as, Québec, Senegal, Martinique, Guadeloupe, and more. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

Course: LAN265 22 Hours \$165 + \$155 fee = \$320; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24707 12 Sessions W 9/21-12/14 7-9 p.m. No class 11/23

## French-Advanced

This course is designed for nonnative French speakers with an excellent command of the spoken language. It is conducted exclusively in French. Emphasis is on participation in extended discussion of topics of choice. Student oral presentations are followed by class dialogue. Grammar is reviewed as necessary. TWA

Course: LAN105

22 Hours

\$180 + \$160 fee = \$340: NMR add \$160

#### **Online: Structured Remote**

CRN#: 24485 12 Sessions Μ 9/19-12/12 4:30-6:30 p.m. No class 11/21 CRN#: 24446 12 Sessions T 9/20-12/13 12:30-2:30 p.m. No class 11/22 CRN#: 24451 12 Sessions W 9/21-12/14 2-4 p.m. No class 11/23

#### German

#### German – Elementary I Co-L

This is a beginning course for anyone who has no experience in the study of German. You'll begin to develop the ability to communicate in German through the consideration of cultural themes, language functions, and authentic situations as you acquire the structures and lexicon to work with written language, conversation, and composition. In class work is supplemented by 20 hours of online homework. Please check the MC Bookstore for details regarding textbooks. TWA

Course: LAN218 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

37.5 Hours

#### Hybrid (Online & Face to Face)

CRN#: 24372 16 Sessions M 10-11:30 a.m. 9/12-12/18 Face to Face portion will be held on the Rockville Campus from 10-11:30 a.m. on Mondays.

CRN#: 24370 15 Sessions Т 9/12-12/18 9-10:30 a.m. Face to Face portion will be held on the Rockville Campus from 9-10:30 a.m. on Tuesdays.

#### German Conversation and Grammar Review #2

This course is intended for students with a foundation in intermediate German grammar. Develop improved fluency through extended discussions based on readings and conversational topics. Practice conversation, review grammar, and increase vocabulary. Demonstrate reading and listening comprehension. TWA

#### Course: LAN250 22 Hours

\$165 + \$155 fee = \$320; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24471 12 Sessions R 9/22-12/15 5-7 p.m. No class 11/24

## Hebrew

#### Hebrew II-Part 1

Hebrew II Part I is an intermediate modern Hebrew language class intended for students with basic knowledge. You will start speaking in Hebrew from the first class and by the end of the course you will be able to use more verbs in the present tense and the infinitive for male. female, singular and plural forms; read and understand texts; converse about a variety of topics; give oral presentations; and write short texts. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN177 22 Hours

\$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24748 12 Sessions Т 9/6-12/13 1-3 p.m. No class 9/27, 10/4, 10/11

#### Please check the MC Bookstore for details regarding textbooks.

https://www.bkstr.com/ montgomerycollegestore/home.

#### Hebrew IV-Part 2

This advanced Hebrew class is for you to advance your speaking skills in past and present tenses and learn the future tense. You will read one-page authentic stories, poems and articles in on various topics from modern Israeli literature and biblical sources. Lessons include class discussions, student presentations and simulations, as well as text reading, and teacher presentations. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

 Course: LAN226
 22 Hours

 \$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24468 12 Sessions T 9/6-12/13 3-5 p.m. No class 9/27, 10/4, 10/11

CRN#: 24469 12 Sessions T 9/6-12/13 5-7 p.m. No class 9/27, 10/4, 10/11

#### Hebrew-Advanced

This course is designed for nonnative Hebrew speakers with an excellent command of the spoken language. It is conducted exclusively in Hebrew. Emphasis is on participation in extended discussion of topics of choice. Grammar is reviewed as necessary. Topics of discussion and reading selections are chosen in class and may include current media topics, culture, and literature. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN253

22 Hours

\$180 + \$160 fee = \$340; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24473 12 Sessions T 9/6-12/13 7-9 p.m. No class 9/27, 10/4, 10/11

#### Italian – Elementary I Co-L

This is a beginning course for anyone who has no experience in the study of Italian. You'll begin to develop the ability to communicate in Italian through the consideration of cultural themes, language functions, and authentic situations as you acquire the structures and lexicon to work with written language, conversation, and composition. In class work is supplemented by 20 hours of online homework. Please check the MC Bookstore for details regarding textbooks. TWA

 Course: LAN229
 37.5 Hours

 \$396 + \$136.20 fee = \$532.20; NMR add \$871.20

#### Hybrid (Online & Face to Face)

CRN#: 24374 15 Sessions M W 8/29-10/17 11 a.m.-12:30 p.m. No class 9/5 Face to Face portion will be held on the Rockville Campus from 11 a.m.-12:30 p.m.

CRN#: 24373 14 Sessions R 9/12-12/18 9:30-10:50 a.m. No class 11/24 Face to Face portion will be held on the Rockville Campus from 9:30-10:50 a.m.

#### Italian I-Part 1

This is an introduction to Italian for those with no previous experience. You will learn practical everyday vocabulary and will quickly be able to use the language in basic day-to-day real-life situations. Topics include greetings, polite expressions, exchanging personal information, and time as you practice the present tense. Italian cultural topics are introduced. Textbook is required, please check the MC Bookstore for details. TWA

#### Course: LAN072

22 Hours

\$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24439 12 Sessions F 9/23-12/16 1-3 p.m. No class 11/25

#### Italian I-Part 2

This is a continuation of Italian I–Part 1, or for those who have completed Just Enough Italian, or with some basic experience with Italian. The continued emphasis on conversation will be supported with structure and grammar instruction, covering past tense, reflexive verbs, and the imperative. Learn about diverse aspects of contemporary Italian culture. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

# Course: LAN073 22 Hours \$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24440 12 Sessions F 9/23-12/16 10 a.m.-12 p.m. No class 11/25

#### **Italian Intermediate Conversation**

This course is intended for students with intermediate skills in Italian grammar or who have previously attended Italian II Part 2. Employ listening skills to help develop fluency with an emphasis on conversation. Review previous and new grammar. Practice conversation skills by role-playing everyday situations. Textbook is required, please check the MC Bookstore for details. TWA

#### Course: LAN266 22 Hours

\$165 + \$155 fee = \$320; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24475 12 Sessions T 9/20-12/13 7-9 p.m. No class 11/22

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

#### Japanese

#### Japanese–Elementary I Co-L

This is a beginning course for anyone who has no experience in the study of Japanese. You'll begin to develop the ability to communicate in Japanese through the consideration of cultural themes, language functions, and authentic situations as you acquire the structures and lexicon to work with written language, conversation, and composition. In class work is supplemented by 20 hours of listening and practice in the language learning laboratory. This is a z-course: all textbook materials are available at no cost for this section. Regular internet access is required for access to materials. For more information, see https://www. montgomerycollege.edu/academics/ mc-open/. TWA

Course: LAN244

50 Hours

\$528 + \$181.60 fee = \$709.60; NMR add \$1, 161.60 Rockville Campus

 CRN#: 24375
 28 Sessions
 M W

 9/12-12/14
 12-2 p.m.

 CRN#: 24376
 27 Sessions
 T R

 9/13-12/15
 6:30-8:30 p.m.

 No class 11/24

## Korean

#### Korean–Elementary I Co-L

This is a beginning course for anyone who has no experience in the study of Korean. You'll begin to develop the ability to communicate in Korean through the consideration of cultural themes, language functions, and authentic situations as you acquire the structures and lexicon to work with written language, conversation, and composition. In class work is supplemented by 20 hours of online homework. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

5 5				
Course: LAN22	21	37.5 Hours		
\$396 + \$136.20	fee = \$532.20; NN	IR add \$871.20		
Rockville Campus				
CRN#: 24459	14 Sessions	ΜW		

8/29-10/17 12-2:45 p.m. No class 9/5 CRN#: 24462 15 Sessions M W

10/26-12/14 12-2:45 p.m. Online: Structured Remote

CRN#: 24465 27 Sessions T R 9/13-12/15 6-7:30 p.m. No class 11/24 86 | Workforce Develo

#### Korean–Elementary II Co-L

This is a study of Korean at a progressive elementary level. You will continue your study of written language, conversation, and composition as you consider cultural themes, language functions, and authentic situations. In-class work is supplemented by 20 hours of online practice. Confirmation of proper placement is encouraged prior to registration. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

Course: LAN237

37.5 Hours

\$396 + \$136.20 fee = \$532.20; NMR add \$871.20 Hybrid (Online & Face to Face)

CRN#: 24470 15 Sessions T 9/12-12/13 12-1:25 Face to Face portion will be held on the Rockville Campus from 12-1:25 p.m.

## Portuguese

#### Portuguese II-Part 1

A continuation of Portuguese I-Part 2. This level is appropriate if you have completed a year of study or have equivalent life experience in Brazilian Portuguese. The imperfect tense is introduced as well as new vocabulary and idiomatic expressions. The focus is on everyday language with an emphasis on developing conversation and comprehension skills in a variety of situations. Cultural topics such as music, Carnaval, and Brazilian history and geography are introduced. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA Course: LAN116 22 Hours

\$130 + \$150 fee = \$280; NMR add \$140 Online: Structured Remote

CRN#: 24453 12 Sessions W 9/21-12/14 7-9 p.m. No class 11/23

#### Portuguese-Advanced

This course, conducted almost exclusively in Portuguese, provides students with an excellent command of Brazilian Portuguese. You will increase your fluency through informal readings and discussions from Portuguese and Lusophone literature and culture. TWA

 Course: LAN168
 22 Hours

 \$180 + \$160 fee = \$340; NMR add \$160

 Online: Structured Remote

CRN#: 24456 12 Sessions W 9/21-12/14 7-9 p.m. No class 11/23

## Russian

#### Russian I–Part 2

This is a continuation of Russian I–Part 1. You will continue to practice conversing on everyday topics, including communicating basic needs, and get more practice reading and writing the Cyrillic alphabet. Grammar topics include pronouns, numerals, and present and past tenses. Russian cultural topics are discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

 Course: LAN068
 22 Hours

 \$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 24435 12 Sessions W 9/21-12/14 7-9 p.m. No class 11/23

## Spanish

#### Spanish I-Part 1

This course is an introduction to spoken Spanish. You will learn introductory-level vocabulary and grammar so that you can begin to engage in practical everyday communications. Topics include greetings, polite expressions, asking and answering questions, and exchanging personal information. The present tense of regular verbs is introduced. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

Course: LAN009

#### 22 Hours

\$130 + \$150 fee = \$280; NMR add \$140

#### **Rockville Campus**

CRN#: 24386 12 Sessions R 9/22-12/15 1-3 p.m. No class 11/24

#### **Online: Structured Remote**

CRN#: 24385 12 Sessions T 9/20-12/13 7-9 p.m. No class 11/22

# Please check the MC Bookstore for details regarding textbooks.

https://www.bkstr.com/ montgomerycollegestore/home.

#### Spanish I–Part 2

This is a continuation of Spanish I-Part 1 or appropriate for those with some basic experience. Grammar topics include present tense of regular verbs (ser and estar), definite and indefinite articles, and gender and number. You will expand your vocabulary as you practice communicating basic needs and responding to questions on everyday topics. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN010

\$130 + \$150 fee = \$280; NMR add \$140

22 Hours

#### **Rockville Campus**

CRN#: 24783 12 Sessions Т 9/21-12/14 1-3 p.m. No class 11/23

#### **Online: Structured Remote**

CRN#: 24614 12 Sessions Т 9/20-12/13 7-9 p.m. No class 11/22 CRN#: 24615 12 Sessions R 9/22-12/15 10 a.m.-12 p.m. No class 11/24 CRN#: 24616 12 Sessions R 9/22-12/15 2-4 p.m. No class 11/24

#### Spanish II-Part 1

Completion of Spanish I or equivalent study or communication experience is helpful to succeed at this level. You will be speaking and responding to questions more easily in everyday situations about routines, travel and transportation. Learn uses of reflexive verbs and progressive tense. Hispanic and Spanish cultural topics are discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

Course: LAN011 22 Hours \$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24612 12 Sessions Т 9/20-12/13 7-9 p.m. No class 11/22 CRN#: 24613 12 Sessions \/\/ 9/21-12/14 7-9 p.m. No class 11/23

#### Spanish II-Part 2

This is a continuation of Spanish II-Part 1. You will improve your fluency as you practice articulating needs about topics such as sports, leisure, and managing money exchanges. Grammar study includes use of tener, and the preterite of regular and irregular verbs. Hispanic and Spanish cultural topics are discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN012

\$130 + \$150 fee = \$280: NMR add \$140

22 Hours

#### **Online: Structured Remote**

CRN#: 24617 12 Sessions Т 9/20-12/13 7-9 p.m. 12 Sessions W 2-4 p.m.

#### Spanish III-Part 1

You are gaining some competency in Spanish at this level. You will practice communications about everyday events in the present and past tenses. Grammar study focuses on imperfect tense, subjunctive mood, time expressions of hacer, and the use of por and para. Hispanic and Spanish cultural topics are discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

Course: LAN013 22 Hours \$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24387 12 Sessions Μ 9/19-12/12 7-9 p.m. No class 11/21 CRN# 24389 12 Sessions E 9/23-12/16 10 a.m.-12 p.m. No class 11/25

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions..

#### Spanish IV–Part 1

This course is for nonnative speakers with a good foundation in Spanish. Grammar focus is on further practice with the subjunctive to express doubt, disbelief, and denial, as well as appropriate use of past perfect tense, present perfect subjunctive and the conditional. Hispanic and Spanish cultural topics are discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

Course: LAN015 22 Hours \$130 + \$150 fee = \$280; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24395 12 Sessions Т 9/20-12/13 1:30-3:30 p.m. No class 11/22 CRN#: 24398 12 Sessions R 9/22-12/15 7-9 p.m. No class 11/24

#### Spanish IV-Part 2

This is a continuation of Spanish IV-Part 1 and for those with a good foundation in Spanish. Continue to improve your fluency in more extended exchanges as you focus on use of the subjunctive, the indicative, past participles, present perfect, and past perfect tenses. Cultural topics continue to be discussed. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

#### Course: LAN016

\$130 + \$150 fee = \$280; NMR add \$140

22 Hours

#### **Online: Structured Remote**

CRN#: 24400 12 Sessions S 9/24-12/17 10 a.m.-12 p.m. No class 11/26

#### **Spanish Through Cinema**

This class is for anyone with intermediate to advanced language skills who is able to follow either the Spanish dialogues or subtitles. Enhance your Spanish language knowledge through movies from a variety of countries. Explore regional differences in accents, cadences, as well as idioms, grammar and vocabulary. TWA

Course: LAN174 22 Hours \$180 + \$160 fee = \$340: NMR add \$160

#### **Online: Structured Remote**

CRN#: 24457 12 Sessions Т 9/20-12/13 7-9 p.m. No class 11/22

No class 11/22 CRN#: 24804 9/21-12/14 No class 11/23

#### Spanish in Our Community/ Español en Nuestra Comunidad (9 weeks)

New Content! Conducted entirely in Spanish, this class is intended for intermediate to advanced level students, and connects them with the vibrant and diverse Hispanic community in the Washington, DC metro area. Using local Hispanic media, cultural calendars, and news in Spanish, students discuss a wide variety of topics and current events. Guests are invited to share their immigration stories and engage in a robust conversation about identity, culture, and language. Activities are supplemented with reading, writing, and grammar exercises. Field trips to locations with close ties to the Hispanic community may be on the agenda. Please check the MC Bookstore for details regarding textbooks. TWA

Course: LAN274 **18 Hours** \$120 + \$120 fee = \$240; NMR add \$140

#### Takoma Park/Silver Spring Campus

CRN#: 24355 9 Sessions  $\lambda \Lambda /$ 10/19-12/21 3-5 p.m. No class 11/23

#### **Spanish Conversation and** Grammar Review-Part 1

This is the first of a four-part sequence for nonnative speakers who have a foundation in all the basic grammar. Conversation practice and reading help to develop your vocabulary. Grammar review is an integral part of the course. Readings include simplified versions of novels and articles on various topics. You will be encouraged to write compositions on self-selected topics. TWA

Course: LAN017 22 Hours \$165 + \$155 fee = \$320: NMR add \$160

## **Online: Structured Remote**

CRN#: 24402 12 Sessions Т 9/20-12/13 2-4 p.m. No class 11/22 CRN#: 24405 12 Sessions R 9/22-12/15 10 a.m.-12 p.m. No class 11/24

#### **Spanish Conversation and** Grammar Review–Part 2

This is the second course of a four-part sequence. Fluency is improved through extended discussions based on readings and conversational topics. Readings to improve comprehension and develop vocabulary include simplified versions of novels and articles on various topics. You are encouraged to write compositions on self-selected topics. TWA

#### Course: LAN018

22 Hours \$165 + \$155 fee = \$320; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24406 12 Sessions Μ 9/19-12/12 2-4 p.m. No class 11/21 CRN#: 24755 12 Sessions R 9/22-12/15 7-9 p.m. No class 11/24 CRN#: 24409 12 Sessions F 9/23-12/16 10 a.m.-12 p.m. No class 11/25

#### Spanish Conversation and Grammar Review–Part 3

This is the third course of a four-part sequence. Grammar review is guided by the needs of the participants. Fluency is improved through extended discussion. The demands of the reading selections will noticeably expand your vocabulary. Reading topics include literature, the environment, and critical review of novels, current events, etc. You will be encouraged to write compositions on self-selected topics. TWA

Course: LAN019 22 Hours \$165 + \$155 fee = \$320; NMR add \$160

#### **Online: Structured Remote**

CRN#: 24411 12 Sessions T 9/20-12/13 9:30-11:30 a.m. No class 11/22 CRN#: 24414 12 Sessions W 9/21-12/14 7-9 p.m. No class 11/23

## Please check the MC Bookstore for details regarding textbooks.

https://www.bkstr.com/ montgomerycollegestore/home.

#### Spanish-Advanced Conversation

The focus of this course, which is conducted entirely in Spanish and assumes fluency, is discussion, reading, and oral presentation. Grammar review is based on the needs of the participants. Topics of discussion and reading selections are chosen in class and may include current media topics, culture, and literature. TWA

#### Course: LAN020 22 Hours

\$180 + \$160 fee = \$340: NMR add \$160

#### **Online: Structured Remote**

CRN#: 24418 12 Sessions Т 9/20-12/13 12-2 p.m. No class 11/22 CRN#: 24420 12 Sessions R 9/22-12/15 7-9 p.m. No class 11/24 CRN#: 24423 12 Sessions R 9/22-12/15 9:30-11:30 a.m. No class 11/24

Distance Learning (DL) are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site

Hybrid (face to face & DL or SR) are

listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

Structured Remote (SR) are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions..

## Writing

## Writing for Business

#### **5 Simple Ways to Construct Proper Sentences**

In this course, students will learn the principles of business writing and the professional settings in which it is used, including emails, office memos, reports, press releases, advertisements, and web pages. Additionally, students will learn the characteristics of business writing and the common purposes, which include informational, instructional and transactional. Students will learn how to construct sentences that should convey important information in a clear, concise and effective manner. TWA

Course: WRT210 **5 Hours** \$55 + \$85 fee = \$140; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24254 2 Sessions S 10/15-10/22 10 a.m.-12:30 p.m.

#### **Effective Writing Techniques**

This action-packed course is designed to assist students who would like to learn how to improve and to sharpen their writing skills to produce well-written documents. This course will focus on: constructing grammatically correct sentences and paragraphs; reviewing basic grammar and punctuation rules; creating transition sentences to link paragraphs together; and using other organizational strategies, such as the three common methods of organizing, which are chronological order, spatial order, and order of importance. TWA

Course: WRT207 15 Hours \$140 + \$110 fee = \$250; NMR add \$140

#### **Online: Structured Remote**

CRN#: 24257 5 Sessions ΤR 10/18-11/1 6:30-9:30 p.m.

#### Interested in a degree?

Montgomery College's Credit Programs are waiting for you. www.montgomerycollege.edu

#### **Narrative Writing**

This course is designed to introduce students to the elements of narrative writing: theme, plot, character, conflict and setting. Additionally, students will learn various narrative writing techniques and how to use narrative writing for purposes other than pleasure writing, such as how to incorporate narrative writing into presentations, papers and other forms of written communication. TWA

Course: WRT208

9 Hours \$70 + \$65 fee = \$135; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24256 3 Sessions S 9:30 a.m.-12:30 p.m. 11/5-11/19

#### Wordiness-When Just a Few Words Will Do

Do you find yourself writing sentences that are too long? Have you ever re-read a sentence and struggled to finish it in one breath? Wordiness is one of the most common mistakes that happens when a writer, either intentionally or unintentionally, uses far too many words. In this course, students will learn what filler words are and how to eliminate the use of them. Additionally, students will learn how to identify and re-construct overly complex or abstract sentences into clear and coherent sentences. TWA 9 Hours

#### Course: WRT212

\$70 + \$65 fee = \$135; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24260 3 Sessions R 12/1-12/15 6:30-9:30 p.m.

#### Writing For Impact

Do you strive to improve your writing skills? In this course, you will learn strategies for communicating your thoughts and ideas that will capture the attention of your readers. You will learn the difference between the active voice and the passive voice and when to use these writing techniques. Additionally, you will learn how to adjust your writing style for your targeted audience. This writing course will give you an array of writing tools to identify your objective, communicate it clearly, correctly and, most importantly, with impact. TWA Course: WRT211 12 Hours \$70 + \$95 fee = \$165; NMR add \$120

#### **Online: Structured Remote**

CRN#: 24259	4 Sessions	R
10/13-11/3	6:15-9:15 p.m.	

## Writing for Pleasure

#### Inspire Yourself and Others by **Publishing Your Writing in Multiple Formats**

In this course, you will learn about different methods of writing inspirational prose and poetry, while also learning a variety of ways to self-publish and re-purpose your content into multiple formats, such as paperback, digital, cards, apps, and calendars with the potential to generate creative streams of income. Students will additionally learn about the psychological benefits of writing for pleasure, as well as writing techniques that inspire creativity. TWA

#### Course: WRT197 6 Hours \$60 + \$85 fee = \$145; NMR add \$120

#### **Rockville Campus**

CRN#: 24253 2 Sessions ΤR 12/6-12/8 6:30-9:30 p.m.

#### The 5 Essential Skills to Find or **Create Your Own Opportunities**

Have you ever envisioned creating new opportunities for yourself? If you answered "yes" to this question, this may be the ideal course for you. This writing course is designed to teach you how to develop and to apply the five essential skills for effecting change and creating new opportunities for yourself. In this course, you will practice using each of the five skills and individually assessing your strengths relative to each skill. TWA

#### Course: WRT196 6 Hours \$55 + \$85 fee = \$140; NMR add \$50

#### **Rockville Campus**

CRN#: 24255 2 Sessions ΜW 12/5-12/7 6:30-9:30 p.m.

## Please check the MC Bookstore for details regarding textbooks.

https://www.bkstr.com/ montgomerycollegestore/home.

## Adult English for Speakers of Other Languages classes (ESOL)

The Adult ESOL Program has six levels, and provides basic English language and life skills instruction to Maryland residents, whose native language is not English. This program is unable to provide services to F1 and J1 visa holders. Please see the FAQ section of our website for more details.

## **Registration Guidelines:**

1. All students must take an in-person test called CASAS to be placed in a class (on-line or in-person).

- 2. You must live in Maryland.
- 3. You must be at least 18 years old.
- 4. All classes are free except for those at the Advanced ESOL level. Tuition for the Advanced class, is \$100.00.
- 5. Students with F1 or J1 visa cannot take classes in this program.
- 6. All students must have a COVID-19 vaccination to take in-person classes.
- 7. Children are not permitted on campus

Please visit our website for more information: https://www.montgomerycollege.edu/wdce/english-language-skills/adult-esol/esol-schedule.html

Early Morning Classes				
Location	Application	Class Days and Times		
See website	See website	Monday-Friday	7:00 a.m9 a.m.	
Day Classes				
Location	Application	Class Days and Times		
See website	See website	Monday-Friday	9:05 a.m11:05 a.m.	
See websile	See website	Monday-Friday	11:10 a.m1:10 p.m.	
Evening Classes				
Location	Application	Class Days and Times		
See website	See website	Monday & Wednesday OR Tuesday & Thursday	6:30 p.m9:30 p.m.	
Saturday Classes				
Location	Application	Class Days and Times		
See website	See website	Saturday	9 a.m1 p.m.	
0	•	nd ESOL vocational courses in healthcare, bui merycollege.edu/wdce/aelg or call 240-567-8		
Are you a documented refuce classes and help.	gee or political asylee? If yes, call the	e Montgomery College Refugee Center at 240	)-567-1405 for English	
	ntation/registration. Some services may re	act the Montgomery College Disability Support Ser equire a longer set up time, so we do encourage st		
°, °	c institution that is committed to equal opportun	ity and fostering diversity among its student body, faculty,	and staff. This program is funded b	

the MD Dept. of Labor, the U.S. Dept. of Education and the Montgomery County Government.

See locations for ESOL on page 91.

## Adult Literacy and GED® Test Preparation Classes

## **Registration Guidelines:**

The Adult ESOL & Literacy Grant Program is unable to provide services to F1 and J1 visa holders. Please see the FAQ section of our website for more details.

- 1. All new students must attend an online orientation via Zoom.
- 2. All students must take an in-person test called CASAS to be placed in a class (on-line or in-person).
- 3. You must live in Maryland.
- 4. You must be at least 18 years old.
- 5. Students with F1 or J1 visa cannot take classes in this program.
- 6. All classes are free except for those at the GED® Level.
- 7. Students at the GED® level must pay tuition.
- 8. All students must have a COVID-19 vaccination to take in-person classes.
- 9. Children are not permitted on campus

#### Classes to be held in person and online

**Registration for Classes:** To register for classes you must compete the registration form on the website and take English and math placements tests to determine your class level. There are three class levels—Adult Basic Education, Pre GED® Test Preparation, and GED® Test Preparation.

#### Please visit our website for more information:

https://www.montgomerycollege.edu/wdce/english-language-skills/ged/ged-schedule.html

Day Classes	Registration	Days	Time
See website	See website	Monday-Thursday	9 a.m.–12 p.m.
Evening Classes	Registration	Days	Time
See website	See website	Monday-Thursday	6:30 p.m9:30 p.m.
Saturday Classes	Registration	Days	Time
See website	See website	Saturday	9 a.m.–1:10 p.m.

#### Official GED Practice Test<sup>™</sup>

For information about the Maryland state administration of the GED® test call 410-767-0936 or visit the website at http://www.dllr.maryland.gov/gedmd/

GED<sup>®</sup> is a registered trademark of the American Council on Education (ACE) and administered exclusively by GED Testing Service LLC under license. This information is not endorsed or approved by ACE or GED Testing Service.

#### Locations for ESOL and GED Classes

Gaithersburg High School 101 Education Blvd. Gaithersburg, MD 20877

John F. Kennedy High School 1901 Randolph Road Silver Spring, MD 20902 Montgomery College Germantown Campus 20200 Observation Drive Germantown, MD 20876

Montgomery College Rockville Campus 51 Mannakee Street Rockville, MD 20850 Gudelsky Bldg., Corner of N. Campus Dr. & Route 355

Montgomery Blair High SchoolMontgomery College51 University Blvd., EastTakoma Park CampusSilver Spring, MD 20901930 King StreetTakoma Park, MD 20910

Richard Montgomery High School 250 Richard Montgomery Drive Rockville, MD 20852

Seneca Valley High School 19401 Crystal Rock Dr. Germantown, MD 20874

Sligo Middle School 1401 Dennis Ave. Silver Spring, MD 20902 Wheaton High School 12401 Dalewood Dr. Silver Spring, MD 20906

White Oak Middle School 12201 New Hampshire Ave. Silver Spring, MD 20904

**Disability Services:** For disability related accommodations, please contact the Montgomery College Disability Support Services Office at 240-567-4118 at least two weeks before orientation/registration. Some services may require a longer set up time, so we do encourage students to contact the disability support services office as soon as possible.

Montgomery College is an academic institution that is committed to equal opportunity and fostering diversity among its student body, faculty, and staff. This program is funded by the MD Dept. of Labor, the U.S. Dept. of Education and the Montgomery County Government.

## Additional AELG Courses

The Adult ESOL Program provides basic English language and life skills instruction to Maryland residents whose native language is not English.

ESOL for	ESOL for	ESOL for	ESOL for
Building Trades Jobs	Customer Service Jobs	Healthcare Jobs	Bridge to IT Jobs
Learn the English and basic skills you need to work in entry-level building trades jobs. Are you looking for a new job or a better job in carpentry, heating/air conditioning, or electricity? Do you want to learn more English for that job? Would you like to learn building/ construction vocabulary? Do you want to improve your English?	Improve English-speaking skills and learn basic skills needed to enter the retail and customer service industry. Do you want to work in the sales and service industry? Would you like to improve your English-speaking skills?	Learn the English and basic skills you need to work in entry-level healthcare jobs. Are you looking for a new job or a better job in healthcare? Do you want to learn more English for your job? Would you like to learn medical vocabulary?	Learn English, study and workplace readiness skills for careers in technology. Do you want to learn more about jobs and careers in the information technology field? Do you like computers and wan to improve your computer skills

COVID-19 Updates: Classes and registrations will be held via online/remote instruction. Please see website for updates.

> For more information, e-mail ESOL@montgomerycollege.edu or visit our website at www.montgomerycollege.edu/wdce/aelg.



## **TESOL Training Institute**

Make a difference... Learn to teach English to immigrants

The TESOL Training Institute at Montgomery College WD&CE provides high-quality, innovative education that enables individuals to become highly competent instructors of adult English for Speakers of Other Languages (ESOL) classes.

Join us in a supportive and challenging environment that contributes to the best teacher training in the region.

If interested, you must attend an information session.

For more information and a class schedule, call 240-567-2394, e-mail alice-ann.beachy@montgomerycollege.edu or visit our website at www.montgomerycollege.edu/wdce/ tesol.html

## WDCE Bridge to Academic and Career Success Program

Students will be directed to the academic coordinator of Bridge based on their engagement in the MC English Remote Placement (https://www.montgomerycollege.edu/admissions-registration/assessments.html). Once connected with the academic coordinator, the student will take a standardized reading assessment to determine which placement is the best fit, the WDCE Bridge Program or the Connecting Reading and Writing Class. The Bridge Program is intended for students that test at a minimum of an 8th grade reading level. Connecting Reading and Writing is intended for students that test between 5th and 7th grade reading levels.

The academic coordinator will provide the reading assessment to students that helps to determine potential enrollment in the Bridge Program versus Connecting Reading and Writing placement on a rolling basis. To take the reading assessment, contact the Academic coordinator, Jessica Hall at jessica.hall@montgomerycollege.edu. Once you are tested, you will work with Mary Margaret Delaney or another counselor who will answer your questions, help you establish the right next steps and options, and assist you as needed with registration and more.

Participation in the WDCE Bridge program requires registration in our two Bridge Program linked courses: Integrated Reading Comprehension & Writing Composition and the Bridge Program's Academic & Career Success course. Currently open for registration is group 1, where the courses are taught face to face and group 2, where the courses are taught in real-time online. All required course materials are included in the program cost. For Structured Remote classes (real time as scheduled but all online), you must have access to Wi-Fi and a laptop, tablet or desk computer.

#### Program tuition and fees: \$550 tuition + \$274 fee= \$824.00\* Non MD Residents add \$420.00. (\*required course support materials are included.)

#### PTS018: \$132 tuition + \$65 fee = \$197; Non MD Residents add \$120

#### PTS019: \$418 tuition + \$209 fee = \$627; Non MD Residents add \$300

For WDCE Bridge enrollment and registration information contact:

WDCE-Bridge-Program@montgomerycollege.edu or mary.delaney@montgomerycollege.edu

Group and Campus	CRN #	Course #	Title	Days	Dates	Times
Group 1 Rockville (In Person)	24832 24835	PTS018 PTS019	Bridge's Academic & Career Success Integrated Reading Comprehension and Writing Composition	M M,W	9/12–12/12 9/12–12/19	11:15 a.m.–12:30 p.m. 9–11 a.m
Group 2 Rockville (Structured remote)	24833 24836	PTS018 PTS019	Bridge's Academic & Career Success Integrated Reading Comprehension and Writing Composition	T T,R	9/12–12/13 9/13–12/20	10:45 a.m.–12 p.m. 12:30–2:30 p.m

## No class: November 23 and 24, 2022.

## Enrichment programs for youth grades K–12

## Year-Round Youth Programs at Montgomery College!

Providing high-quality programs that are educational, engaging, and **fun**!



#### Montgomery College Youth Programs

In partnership with MC faculty, we have developed intellectually stimulating and fun activities, classes, and programs with vetted vendors and instructors. They are offered in a safe, supervised environment as well as online. We welcome the opportunity to have your children join us whether they are looking for an intro to a new subject, deepening an interest in what they already enjoy, or mastering study/success strategies. We even offer sessions to explore career choices

#### **One Day Programs**

Youth Programs offers one-day events that explore a specific topic. These events take place on designated Saturdays throughout the year at one of our campuses.

#### Kids' College

Enrichment courses for students in Grades K–12 are offered after school and on Saturdays. They are offered online or on one of our campuses.

#### Summer Youth Programs

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For more information, go to https://montgomerycollege.emsicc.com



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## GRADUATE TRANSITION PROGRAM



The Graduate Transition Program (GTP) at Montgomery College offers a college experience for students with developmental disabilities. GTP is a two-year, noncredit certificate program offering academic classes, job coaching, job development, career exploration, and social and recreational activities.

For information, contact Karla Nabors at 240-567-1660 or karla.nabors@montgomerycollege.edu

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CIA Part 2: Practice of Internal Auditing

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For more information, contact Transcie Almonte-Sabio at transcie.almonte@ montgomerycollege.edu.



**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site

#### Hybrid (face to face & DL or SR) are

listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.. CLEP-a-THON Friday, August 19, 2022 9 a.m.–3 p.m. • CRN #: 17181 Gaithersburg Business Training Center 12 S. Summit Ave. Gaithersburg, MD 20877

Montgomery College WDCE is hosting CLEP-a-THON, drop-in testing at MC's Gaithersburg Business Training Center. The College Level Examination Program (CLEP) gives students the opportunity to receive college credit for what they already know by earning qualifying scores on any of the 30+ exams that are offered.

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## Announcing Our Expanded Nonprofit Training Institute!

Follow us here and on social media for exciting offerings at the Nonprofit Institute. We are working to bring the sector more courses that are aligned with national standards, hot topic workshops relevant in real time, critical research on the local nonprofit industry and more collaborative programs that engage the nonprofit sector in conducting the important work that benefits the community.

Join our mailing list to stay up-to-date. Visit NonProfitTraining.Inst@montgomerycollege.edu. See our Nonprofit offerings on page 67.

## Academic Programs and Courses

## Inspiring, Engaging, and Relevant

Montgomery College offers more than 130 programs of study to enable you to achieve your goals. Our academic programs are designed to engage, inspire, and empower you to move forward. Are you a high school student looking to fulfill your early promise, or a high school graduate taking the next step? Are you an adult student looking to master a new discipline, or continue your training and grow your skill set in a specific field? Whether you are a transfer student or an international student, a military service member or senior student, MC has the program for you. Find out more about Montgomery College's Academic Affairs Division.

\* General Studies: a flexible degree path emphasizing transfer in one of four academic cores: Humanities, Arts, Communications, and Languages (HACL); Science, Technology, Engineering, and Math (STEM); Social Sciences, Administration, and Health (SSAH); or Integrated Studies (INTG)

## **Special Programs**

Montgomery College is home to several special programs designed to enhance our students' learning experiences and better prepare them to enter a career or obtain a bachelor's degree.

- The Achieving Collegiate Excellence and Success (ACES) targets Montgomery County high school students and guides them through completion of a four-year degree.
- The American English Language Program prepares non-native speakers of English for successful college work in the United States.
- The Global Humanities Institute brings the world into our classrooms and helps prepare students for the global economy.
- The Gudelsky Institute for Technical Education prepares students for careers in automotive technology, building and construction, computer publishing, and other technical fields.
- The Health Sciences Institute prepares students for various health care careers, from diagnostic medical sonography to surgical technology.
- The Hillman Entrepreneurs Program supports and develops aspiring entrepreneurs, leaders, and scholars.
- The International Education and Study Abroad Program provides opportunities to study in other countries.
- The Paul Peck Humanities Institute facilitates internships at the Library of Congress, Smithsonian Institution, and United States Holocaust Memorial Museum.

For more information on Montgomery College and what WE have to offer, visit: www.montgomerycollege.edu

Providing Opportunities, Empowering You to Succeed



# Services for Students with Disabilities

Montgomery College complies with the provisions of Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act (ADA) of 1990 and the Americans with Disabilities Act Amendments Act (ADAAA) of 2009. The college provides accommodations, access to facilities, programs, activities, and services for qualified students with documented disabilities. Accommodations are determined on a case-by-case analysis based on information provided by a qualified professional.

If you need support services due to a disability, please contact Natalie Martinez, WDCE Disability Support Services Counselor, to schedule an appointment, phone 240-567-4118, e-mail natalie.martinez@montgomerycollege.edu, Fax: 240-567-5163 at least two weeks prior to the start of the classes to ensure timely services. If necessary and appropriate, students may register for courses or activities prior to or while going through the support services process but are expected to comply with required deadlines to ensure that appropriate accommodations can be secured.

Any student who may need assistance in the event of an emergency evacuation must identify to Disability Support Services; guidelines for emergency evacuations are at: www. montgomerycollege.edu/dss/evacprocedures.htm.

Under provisions of the Americans with Disabilities Act, this material is available in alternative formats by contacting the Disability Support Services Office at 240-567-4118.

A Sorenson Video Relay Service with a large Monitor is available in the Rockville, Takoma Park/Silver Spring and Germantown Campus libraries.

## Students Under 16

Students must be 16 or older, or have permission of the program area by the start date of class, in order to participate. Call 240-567-5188 for more information.

## **Co-Listed Classes**

Classes marked with this code *Col.* are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. Co-listing gives students an option to choose the best path for their educational needs. Each section includes both credit and noncredit students. For students seeking credit classes, please consult the credit course schedule. The expectations for attendance, participation, and effort are the same for all students. Instructors will announce policies concerning class activities.

If you have registered as a noncredit student in a co-listed course and you wish to change from noncredit to credit status, you will have one day after the class has begun to do so. After that, you are committed to your path as a noncredit student for the remainder of the course. If the course has a required assessment level to be a credit student, you must first complete the assessment testing and meet the appropriate assessment level before you can change to credit status. Dates for co-listed classes may reflect the actual credit term dates. Please check the day on your calendar for the actual start date of your class.

## **Parking Regulations**

Each person associated with the College who parks a vehicle on any Campus of the College or any property owned, leased, maintained, or operated by the College must register the vehicle regardless of its ownership. Students, faculty, staff and visitors must abide by college traffic regulations. The College reserves the right to issue a citation or tow, at the owner's risk and expense, any unregistered vehicle parked in violation.

#### Instructions for Parking Permits:

Students parking a vehicle on any Campus of the College (Rockville, Germantown and Takoma Park/Silver Spring) while attending a program will receive a temporary (15 day) parking permit with their class confirmation materials. If you register via the web, your printed confirmation or registration history will serve as a parking permit until you can print out the WDCE Student Temporary Parking Permit. The parking permit is free to students but you must register your vehicle.

All Students registered for WDCE classes spanning greater than 15 days from start to end date MUST obtain a parking permit following steps 1 to 4 below.

- 1. In order to obtain the permit, students need to log into MyMC the day after they register for the class.
- 2. Click on the "Order MY Parking Permit/ Pay Parking fines" link on the "MyMC Quick Links" tab.
- 3. Put in the start date and the end date of your class(es).
- 4. Print the permit.

Be sure to click the print link on the confirmation page as the permit will not be mailed.

Information about vehicle registration and parking, and how to pay or appeal a citation is available at www.montgomerycollege.edu/ parking. The Montgomery College Motor Vehicle Regulations are available at www. montgomerycollege.edu/verified.

## **Textbooks and Materials**

Textbooks/course materials: Purchase textbooks and/or course materials at the Campus where your class will be held. For classes held at the Gaithersburg Business Training Center, Distance Education and Learning Technologies (DELT), and off-Campus MCPS locations, please use the Rockville Campus MC Books & More; for classes at Westfield South use the Takoma Park/Silver Spring Campus MC Books & More. You do not need to go to a Campus store to make your purchase. You may purchase your textbooks/ course materials online to have your purchases mailed to you. To order online or to find out more details about purchases, buybacks, returns, contact information, ebooks, rentals, and more, visit the College's MC Books & More website at www.montgomerycollege.edu/bookstore or call the main number 240-567-5302. MC Books & More and the Cafritz Art Store & More are the Official Montgomery College Bookstores.

For information specific to WDCE, please visit our reference page at http://www.bkstr.com/ montgomerycollegestore/home/

A USB flash drive/memory stick (at least 512 MB) is required for ITI classes unless otherwise specified. Please bring to first class.

## **Inclement Weather**

Inclement weather conditions: go to www.montgomerycollege.edu or call 240-567-5000. If the College is closed, there are no classes. For classes meeting in a Montgomery County Public Schools facility, go to www.montgomeryschoolsmd.org. If MCPS is closed, or evening activities are cancelled, there are no classes. Students attending classes at local hospitals, will have class unless notified by their instructor.

## **Scholarship Opportunities**

For detailed information regarding scholarship opportunities and how to apply, visit https:// www.montgomerycollege.edu/ workforcedevelopment-continuing-education/wdcescholarships/index.html

Montgomery College is an academic institution that is committed to equal opportunity and fostering diversity among its student body, faculty and staff. Inquiries regarding Montgomery College's nondiscrimination compliance policies and procedures may be directed to Dr. Brenda Williams, Director of Employee & Labor Relations, Workforce Diversity and Inclusion, 240-567-5367.

## **Registration Options**

Regardless of which registration option you select, registrants will be enrolled in the order that registration and payments are received (to avoid disappointment, register early); payment is required at the time of registration. All students must register prior to attending the first class.

## **Payments**

Payment MUST be made IN FULL at the time of registration to avoid being deleted from the course. Complete information is required to process all registrations and payments. Further instructions for WEB, FAX, or MAIL-IN payments can be found at: www. montgomerycollege.edu/wdce/registerops.html.

## Registration will not be processed without appropriate payment.

#### **Option 1: In-Person Registration**

A completed form with payment may be submitted in person at any of these Montgomery College Campus registration areas:

Gaithersburg Business Training Center Room 400

8:30 a.m.-9 p.m. (M-R) 8:30 a.m.-4:30 p.m. (F)

Germantown Campus Humanities and Social Sciences Building Room 241 and/or 243 8:30 a.m.-4:30 p.m. (M-F)

**Rockville Campus** 

**220 Campus Center** 8 a.m.-7 p.m. (M-R) 8 a.m.-5 p.m. (F) 8:30 a.m.-12 p.m. (S)

Takoma Park/Silver Spring Campus 230 CF, Customer Service 8:30 a.m.-5 p.m. (M-R)

8:30 a.m.-4:30 p.m. (F) \*\*\*Cash payments can only be made at the

Cashier's Offices at the Germantown, Rockville, or Takoma Park/Silver Spring Campuses.

#### **Option 2: Online (Web) Registration**

- A. Go to montgomerycollege.edu/wdce
- B. Click on "How to Register" in the left navigation bar.
- C. Click on "Register by Web."
- D. Follow the appropriate directions depending on if you are a new or returning student.

#### **Option 3: Mail Registration**

Send completed form with payment for total due to Montgomery College, WDCE, 51 Mannakee St., Rockville, MD 20850.

#### **Option 4: Fax Registration**

Fax completed form with payment information to WDCE at 240-683-6945.

## **Residential Policy**

The following are general guidelines taken from the College policy on residency for tuition purposes. A complete copy of the policy is available in the Montgomery College Catalog.

 Students attending Montgomery College will pay tuition according to their residency classification.

To qualify for in-state tuition, a student must be a U.S. Citizen, Permanent Resident or have a qualifying Visa status.

- B. To qualify, for tuition purposes, as a resident of the state of Maryland, legal domicile must have been maintained for a period of not less than three months prior to the first regularly scheduled class for the semester; unless you are a member of the Military covered under HB935.
- C. The domicile of a person registering in a noncredit course at Montgomery College shall be considered as a person's permanent place of abode, where physical presence and possessions are maintained, and where he/she intends to remain indefinitely.

## **Refund Policy**

Refunds are paid at 100% for classes canceled, dropped online, or in person (using a Drop Form), prior to the start date of the class. Refunds are also paid at 100% if class is dropped prior to the Refund Date printed on your registration confirmation. DO NOT drop classes online on or after the day the class begins; you will not receive a refund. APPE students must call 240-567-7262 for refund/ withdrawal instructions. Refunds for open enrollment classes will go to the registered student of record. For the Drop Form and more information, visit www.montgomerycollege.edu/ wdce/register/refundpolicy.html.

## **Transfer Policy**

To transfer from one CRN to another CRN of the same course, a letter must be received in the Admissions, Records, and Registration Office, Montgomery College, 51 Mannakee Street, Rockville, MD 20850 before the beginning date of both CRNs of the course. If you have enrolled in a co-listed course you will have only one day after the class has begun to transfer. After that, you are committed to your path for the remainder of the course. If the course has a required assessment level to be a credit student, you must first complete the assessment testing and meet the appropriate assessment level before you can change to credit status.

## Tuition Installment Plan (TIP)

The Tuition Installment Plan **(TIP)** may allow students to pay registration charges in several payments; some restrictions apply. Each term is independent and must be enrolled in separately. A nonrefundable fee is required to participate in TIP. Students must register online during the TIP enrollment period prior to the close date indicated for each plan. Only courses with a *TIP* code have a tuition installment plan available. For more information go to www. montgomerycollege.edu/wdce/registerops.html

## **Tuition Waiver**

Only noncredit courses designated "tuition waiver applies" in each publication will be available for tuition waiver. This statement appears in each applicable course description. Only tuition is waived; required fees must be paid by the student. Documents must be received at time of registration.

**Senior Tuition Waiver (TWA):** Maryland residents 60 years or older by the start date of the class may have tuition waived.

**Disability Tuition Waiver:** Please go to montgomerycollege.edu/wdce/register/ disabilitywaiver.html for information.

**National Guard Tuition Waiver:** If you are currently a member of the Maryland National guard and are enlisted for at least a 24-month period, you are eligible for a 50 percent tuition waiver. You must submit proof of such from the adjutant general's office.

VA-Approved: For information regarding courses approved for VA educational benefits under Title 38, U.S.C., Section 3676. (Post 9/11 GI Bill), please visit www.montgomerycollege. edu/wdce/registerops.html.

## **Registration Alert!**

For on-campus classes, you must register at least 48 hours before the start date of class. This will allow time to submit and verify COVID vaccination requirements.

https://www.montgomerycollege.edu/coronavirus/vaccines.html#student.

Questions? Call 240-567-5188.

## Course Locations

Activity Center at Bohrer Park 506 S. Frederick Avenue Gaithersburg, MD 20877

Adventist HealthCare Shady Grove Medical Ctr 9901 Medical Center Drive Rockville, MD 20850

Agricultural History Farm Park 18400 Muncaster Road Derwood, MD 20855

Asbury Methodist Village 301 Russell Avenue Gaithersburg, MD 20877

Brooke Grove Nursing and Rehab Center 18131 Slade School Road Sandy Spring, MD 20860

Davis Librarv 6400 Democracy Blvd. Bethesda, MD 20817

Gaithersburg Business Training Center (MC) Montgomery College 12 S. Summit Avenue Gaithersburg, MD 20877

Gaithersburg Driving Range 14 Firstfield Road (14 FR) Gaithersburg, MD 20878

Gaithersburg Library 18330 Montgomery Village Ave. Gaithersburg, MD 20879

Germantown Campus (MC) 20200 Observation Drive Germantown, MD 20876

Holy Cross Hospital Germantown 119801 Observation Drive Germantown, MD 20876

Holy Cross Hospital Silver Spring 1500 Forest Glen Road Silver Spring, MD 20910

Ingleside at King Farm 701 King Farm Blvd. Rockville, MD 20850

Kensington Park Library 4201 Knowles Avenue Kensington, MD 20895

Kensington Park Senior Center 3620 Littledale Road Kensington, MD 20895

La Madeleine-Pike and Rose 11610 Old Georgetown Road Rockville, MD. 20852

La Madeleine-Old Georgetown Rd. 7607 Old Georgetown Road Bethesda, Md 20814 Free parking.

Maplewood Park Place 9707 Old Georgetown Road Bethesda, MD 20814

Rockville Campus (MC) 51 Mannakee Street Rockville, MD 20850

Rockville Campus (MC) Mannakee Building 900 Hungerford Drive Rockville, MD 20850

Silver Spring Library 900 Wayne Avenue Silver Spring, MD 20910

Takoma Park/Silver Spring Campus (MC) Health Sciences Bldg 7977 Georgia Ave., Silver Spring, MD 20910

Takoma Park/Silver Spring Campus (MC) 7600 Takoma Avenue Takoma Park, MD 20912

Twinbrook Public Library 202 Meadow Hall Drive Rockville, MD 20851

Westfield South (MC) 11002 Veirs Mill Road Suite 306 Wheaton, MD 20902

Wheaton Library 11701 Georgia Avenue Wheaton, MD 20902

For Montgomery County Public School locations, go to www.montgomerycollege.edu/ wdce/mcps/locations.html.

## How to Read Course Description

#### Course Title

#### Stained Glass: Introduction

#### **Course Description**

Create your own stained glass panel using the Tiffany method! Learn how to design your pattern, choose colors, cut and grind glass, and solder glass together. By the end of the class, you will complete one stained glass panel. No prior experience needed. Students must bring a pencil and ruler to the first class; any other drawing tools optional. TWA

#### Course # Course: ADS490

Course Hrs 15 Hours

#### **Tuition and Fees**

\$124 + \$95 fee = \$219; NMR add \$140

#### Location

Takoma Park/S	ilver Spring Cam	pus
CRN #	# of Sessions	Day(s)
CRN#: 24059	5 Session	W
Date(s)	Time	

9/14-10/12 6:30-9:30 p.m.

Find us on

Facebook

## **Building Abbreviations**

**General Information** 

- **Bioscience Education Center** BF
- CC Campus Center
- CF Cafritz Arts Center
- CH Child Care Center
- CM The Commons
- CS Computer Science Building
- CU Cultural Arts Center
- Falcon Hall FH
- Gudelsky Institute for Technical Ed. GU
- HC Health Sciences Center
- HS Humanities and Social Sciences
- HT High Technology and Science Center
- Humanities ΗU
- MK Mannakee
- Mathematics Pavilion MP
- MU Music
- P1 Pavilion One
- P2 Pavilion Two
- P3 Pavilion Three
- PF **Physical Education**
- PG Physical Education
- ΡK Paul Peck Academic and Innovation
- RC **Resource** Center
- Sciences and Applied Studies SA
- South Campus Instructional Building SB
- SE Science East
- SN Science North
- SW Science West
- TC Technical Center
- TT Interim Technical Training Center

## **Room Numbers**

Room numbers will be printed on your registration receipt for classes held on our Campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

## **Day Designation**

- Monday Μ
- Т Tuesday
- W Wednesday
- Thursday R
- F Friday
- S Saturday
- U Sunday

## Key to Codes

TWA	Senior Tuition Waiver Applies
NMR	Non-Maryland Resident
CoL	Colisted
TIP	Tuition Installment Plan

#### www.montgomerycollege.edu/wdce | 105

#### **REGISTRATION FORM** e Development and Continuing Education Markford

# Please Print Clearly **MONTGOMERY**

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## **On-site Training for Your Employees in Mission-Critical Skills**

Montgomery College Offers Corporate and Public Sector Group Rates — Cost-Effective Training By Top Industry Professionals —

Our team of expert professionals will meet with you to assess your needs, and customize training designed for your employees.

- Business Writing for Technology and Science Professionals
- Professional and Workplace Writing
- Project Management Professional Certification Training— PMP<sup>®</sup>
- Management and Leadership Training Program
- Cybersecurity Breach-Prevention Training for Employees
- Cybersecurity Skills and Certifications
- Interpersonal Communication Skills
- Powerpoint and Prezi Presentation Skills
- Human Resources for Supervisors
- Supervisory Skills Program
- Encouraging Innovation in the Workplace

Most of the courses offered by Workforce Development and Continuing Education can be customized for specific business or government needs.

#### Call today to see how we can help you and your employees.

For more information, contact: Steve Greenfield, Dean Montgomery College Workforce Development and Continuing Education

Business Information Technology & Safety

steve.greenfield@montgomerycollege.edu • 240-567-2583

**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

Hybrid (face to face & DL or SR) are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

Follow the Health and Safety Guidance found on the web at: https://www.montgomerycollege.edu/coronavirus/ return-to-campus-health-safety.html.

More information on instruction types can be found on the web at https://www.montgomerycollege.edu/coronavirus/ student-guidance.html#instruction.

# Student Health and Wellness Center for Success

Nourishing the Mind, Body, and Spirit

#### We Are Here For You

As we continue to live and learn in this ever-changing climate, the Student Health and Wellness Center for Success is here for you. See **SHaW Center resources and events to support students** during this challenging time.

For the most up-to-date information about MC's response to the coronavirus pandemic, see the **Resilient MC** page and coronavirus page.

If you are experiencing a mental health crisis please call, text, or chat 24 hours a day:

Montgomery County Crisis Hotline: 240-777-4000 National Suicide Prevention Lifeline: 800-273-8255. Press 1 for Veterans Crisis Line

Online chat support at imalive.org

Text chat support: Text "Start" to 741741

National Domestic Violence Hotline: 800-799-7233

https://www.montgomerycollege.edu/life-at-mc/ student-health-and-wellness/index.html.

Scan the QR code to see the services and support available to students.

# Centro de salud y bienestar estudiantil para el éxito (SHaW)

Escanee el código QR para ver los servicios y la asistencia disponibles para los estudiantes.



## CLEP: An Inexpensive Way to Translate Knowledge into College Credit

CLEP is a way to receive credit for what you already know by earning qualifying scores on any of the 34 exams that are offered.

In-person testing at the Gaithersburg Business Training Center has returned! Please see page 81 for more information.

NEW! College Board now offers Remote CLEP Testing. Take a CLEP exam right from your home using Proctortrack. Please visit https://clep.collegeboard.org/clep-exams-remote-proctoring/take-clep-exam-remote-proctoring for details on how to purchase your CLEP exam ticket and schedule a Remote CLEP Exam.



Workforce Development and Continuing Education 51 Mannakee Street Rockville, MD 20850-1195 Nonprofit Org. U.S. Postage PAID Suburban, MD Permit No. 97

Noncredit Course Schedule Fall 2022

Like us on Facebook and connect to all of our WDCE Facebook pages. facebook.com/mcwdce

## Fall Registration Opens July 25th







## Resilient MC

Throughout the ongoing pandemic, Montgomery College has prioritized the health and safety of its students and employees above all else. As we move into the next phase of teaching, learning, and working, this will continue to guide all of our decisions about the structure of our education programs and delivery of key services.

Montgomery College is strong. Montgomery College is resilient. MC embodies excellence, courage and radical inclusion. You can be transformed by your experience here. For more detail about how MC is adapting in our new learning environment, please visit our Resilient MC website.

www.montgomerycollege.edu/resilient-mc/index.html.