MONTGOMERY COLLEGE – GENERAL EDUCATION PROGRAM REQUIREMENTS **2015-16** Updated 4/8/15

[PLEASE NOTE: There are no changes from the 2013/14 or 2014/15 MC General Education List]

Montgomery College's General Education Program meets Maryland State (MHEC) guidelines. The MHEC transfer policy assures that general education courses taken at any MD State institution will transfer to another MD State institution without the need for a course-by-course match.

For MD public schools, you do not have to fulfill General Education AREA lines on ARTSYS Recommended Transfer Program (RTP) pages. For example, students who finish MC's General Education Requirements below for an AA degree (34 credits with a3-credit HLTH) will have met 34 credits of UMCP (College Park)'s General Education Requirements without a course-by-course match and will need to take only 6 more credits - two courses - of General Education after transfer.

Students transferring to private or out-of-state schools should select General Education courses carefully.

Courses in **bold/italics** are recommended for anyone undecided about a transfer destination (in- or out-of-state, public or private).

See the **MC Transfer Page** www.montgomerycollege.edu/transfer & see an MC counselor or adviser.

Completing an Associate's degree (AA, AS, or AAT) assures that you have fulfilled MD General Education Program requirements.

Associate of Applied Science (AAS) - 20 credits of General Education courses required Programs of study for an A.A.S. degree are designed for employment and career advancement within a particular area of study. AAS programs are not designed to transfer; however, a few schools may accept AAS degrees – see an adviser. In addition to the courses in their major area of study, students need to take a minimum of 20 credit hours of general education courses which include:

English Foundation3 credits	Arts or Humanities Distribution 3 credits
	Behavioral and Social Sciences Distribution 3 credits
Speech Foundation	Natural Science with Laboratory4 credits
Health Foundation1-3 credits	,

Associate of Arts (AA), Associate of Science (AS), & Associate of Arts in Teaching (AAT) - 30 / 34 credits General Education required AA, AS and AAT degrees parallel the first two years of bachelor's degree study and transfer to four-year colleges and universities. Students who plan to transfer should meet with an advisor as early as possible to ensure that all or most of their course credits will transfer to the four-year institution of their choice. In addition to the courses in their major area of study, students need to take a minimum of 30 (AS) or 34 - 31 (AA, AAT) credit hours of general education courses which include:

* A.A. & A.S. degrees must include one course marked with an asterisk* to fulfill the General Education Global & Cultural Perspectives requirement, marked "M" in course descriptions.

General Education FOUNDATION COURSES – required for		
English Foundation 3 credits		
One from: ENGL 102 Critical Reading, Writing, Research		
or ENGL 103 Crit. Reading/Writing/Research Workplace		
All students must complete ENGL101/101A as a College prerequisite		
for ENGL102 or 103 unless eligible for placement into ENGL 102 or 103 through transfer credit, AP scores, or SAT/ Accuplacer scores		
and College English department permission. [Formerly EN102 or 109] Mathematics Foundation		
Choose one according to major(s) desired:		
MATH110 Survey of College Mathematics, MATH113 Intro/Probability,		
#MATH115/115A Mathematical Ideas, MA117/117A Elements of		
Statistics [MA116/116A], MA130,131,132 Elements of Mathematics†,		
MATH150 Elementary Applied Calculus [MA160], MATH165 Precalculus		
[MA180], MATH181 Calculus I, MATH182 Calculus II		

Health [HE101], HLTH 121 Nutrition Fitness/Wellness [HE108],
HLTH125 Personalized Health Fitness [HE109], HLTH 131 Drugs/
Lifestyle Wellness [HE111], HLTH 150 Fitness/Nutrition Weight
Mgmt [HE150], HLTH 160 Sci./Theory of Health [HE120], HLTH 170
Intro to Aging [HE130], HLTH 200 Health Iss./Human Sexuality
[HE112], HLTH 205 Health/Fitness for Teachers [HE201], HLTH 212
Controlling Stress/Tension [HE202], * HLTH 215 Women's Health
[HE204], HLTH 220 Emerg. Medical Responders [HE205], HLTH 225
Intro/Health Behaviors [HE200], HLTH 230 Health/Later Yrs[HE230]

See next page for DISTRIBUTION COURSE CHOICES

>>MATH 117/117A, 150, 165 & 181 all fufill both Fundamental Math and Analytic Reasoning Gen Ed requirements for UMCP.<<

MATH115/115A has limited transferability, check with an adviser.

Many transfer institutions will not accept MA 130, 131, or 132 as a

general education math course if an A.A.T. is not completed.

† MATH 130-131-132 are required for the Associate of Arts in Teaching.

Page 2 GENERAL EDUCATION – DISTRIBUTION REQUIREMENTS – MONTGOMERY COLLEGE 2015-16 CATALOG Arts Distribution (ARTD) Note: AA degrees - choose 1 Arts, 1 Humanities, and 1 additional Arts or Humanities ARTT 100 Intro to Drawing [AR101] * ARTT 270 Survey of African Art [AR208] IDES 211, 212 Historic Interiors I, II [ID211/212] ARTT 102 Design Studio: 2-D [AR 103] * ARTT 272 Survey of Asian Art [AR130] ISTD 173 Integrated Arts [IS273] ARTT 105 Color Theory & Application [AR105] ARTT 275 Italian Renaissance Art [AR235] MUSC 110 Listening to Music [MU110] * MUSC 117 World Music [MU111] ARTT 112 Digital Photography/Fine ArtsI [AR112] ARTT 278 American Art [AR219] ARTT 120 Ceramics I [AR121] ARTT 283 American Art Since 1945 [AR220] * MUSC 125 History of Jazz [MU133] Arts or ARTT 123 Crafts [AR123] ARTT 280 Modern Art: Origins & Dev. [AR231] * MUSC 131 American Popular **Humanities:** * ARTT 127 Art Appreciation [AR127] DANC 100 Intro to Dance [DN100] Music [MU136] ARTT 152 Photographic Expression I [AR203] ENGL 235 Film & Literature [EN220] PHOT 150 Photography I [PG150] * ARTT 200, 201 Art History I, II [AR107/108] ENGL 264 Intro/Creative Writing/Fiction [EN218] PHOT 161 Intro/Digital Photography [PG161] * ARTT 225 World Woodcut Traditions [AR213] ENGL 272 Intro/Creative Writing/Poetry [EN223] THET 100 Intro to the Theatre [TH108] ARTT 247 Weaving & Textiles [AR227] FILM 110 Intro to Film [FL110] THET 110 Fundamentals of Acting [TH109] ARTT 265,266 Architectural Hist. I, II [AR209/210] GDES 120 Intro to Digital Arts [GD/CG120] TVRA 134 Media Appreciation [TR104] **Humanities: Humanities Distribution (HUMD)** UMCP requires 1 ENGL Lit <u>or</u> 1 HIST **only** if you started @ MC <u>before 2012.</u> * ARAB 101,102 Elem. Arabic I,II [AB101/102] * GERM 101, 102 Elem. German I, II [GR 101/102] HIST 262, 263 Hist. of England I,II [HS225/226] * ASLP 100 American Sign Language I [SL100] * GERM 201, 202 Interm. German I, II [GR201/202] * HIST 265, 266 African History I, II [HS229/230] * ASLP 110 ASL II [SL110] * HIST 112 Women in World History [HS112] * ITAL 101, 102 Elem. Italian I, II [IT101/102] * CHIN 101, 102 Elem. Chinese I, II [CN101/202] * HIST 114 The World in the 20th Century [HS114] * KORA 101, 102 Elem. Korean I, II [KR101/102] * HIST 116, 117 World History I, II [HS116/117] * CHIN 201 Intermed. Chinese I, II [CN201/202] * LING 200 Intro to Linguistics [LG200] * ENGL 122 Intro to World Mythology [EN122] * HIST 146 History of the Ancient World [HS186] * LATN 101, 102 Elem. Latin I, II [LT101/102] **ENGL 190 Intro to Literature [EN190]** HIST 147, 148 History of Europe I, II [HS151/161] PHIL 101 Intro to Philosophy [PL 201] * ENGL 201, 202 Intro/World Lit. I,II [EN201/202] HIST 190 History of Sport in America [HS118] PHIL 140 Intro to the Study of Ethics [PL 202] * ENGL 205 Asian Literature [EN204] HIST200, 201 Hist./United States I,II[HS201/202] * PHIL 143 Intro to the Study of Religion [PL203] * ENGL 208 Women in Literature [EN208] HIST 205 Tech. & Culture/Western World [HS120] PHIL 190 Elem. Logic & Semantics [PL190] ENGL 211,212 American Lit. I,II [EN211/212] * HIST 209 History of Asian Americans [HS137] PHIL 201 Morality & Contemp. Law [PL180] * HIST 211 History of Latinos in the U.S. [HS138] ENGL 213,214 British Lit. I,II [EN213/214] PHIL 205 Philosophy in Literature [PL205] * HIST 228 Women in the Western World [HS110] ENGL 220 The American Novel [EN216] * PHIL 212, 218 Women in Phil. I,II [PL207/208] * ENGL 223 Intro/Asian American Lit. [EN204] HIST 233 American Utopias [HS113] * PORT 101,102 Elem. Portuguese I, II [PU101/2] * HIST235,236 Hist.African AmericansI,II[HS129/130] * ENGL226,227 AfricanAmerican Lit I,II [EN226/7] * RUSS 101, 102 Elem. Russian I, II [RU101/102] ENGL 230 Intro to Modern Drama [EN230] * HIST 240 Civil Rights in America [HS136] * RUSS 201, 202 Interm. Russian I, II [RU201/2] * HIST 245 Latin American History [HS203] ENGL 231 Intro to Modern Poetry [EN231] * SPAN 101, 102 Elem. Spanish I, II [SN101/2] * HIST 247 East Asian Civilization [HS207] ENGL 233 The Short Story [EN221] * SPAN 103 Intensive Element. Spanish [SN103] * HIST 250 Modern Asia [HS208] ENGL 241 American Lit/Nature&Envir. [EN210] * SPAN 106 Spanish/Heritage Speakers [SN106] HIST 252 U.S. & 20th Cent. World Affairs [HS210] ENGL 245 The Bible as Literature [EN209] * SPAN 201, 202 Interm. Spanish I, II [SN201/2] * ENGL 248 Lit. of the Holocaust [EN217] * HIST 255 Conflict/Modern Middle East [HS214] * SPAN 215 Adv. Span Convers& Comp. [SN215] * FREN 101, 102 Elem. French I, II [FR101/102] HIST 257, 258 Mod. Military Hist. I,II [HS217/218] *SPAN 216 Adv. Rdgs. Latin Amer. Lit. [SN216] * FREN 201, 202 Interm. French I, II [FR201/202] HIST 260 The United States since 1945 [HS219] * WMST 101 Intro to Women's Studies [WS101 * FREN 207,208 Rdgs in French Lit. I,II [FR207/208]

Behavioral & Social Sciences Distribution (B\$SD) If 2 required, they must be from 2 different disciplines

- * ANTH 201 IntroSociocultural Anthropol.[AN101]
- * ANTH 256 World Cultures [AN206]
- * ASLP 121 Intro to the Deaf Culture [SL121]
- * CCJS 110 Administration of Justice [CJ110]
- * ECON 103 Evolution/Economic Societies [EC103]

ECON 105 Basic Economics [EC105]

ECON 201 Prin. of Economics – Macro [EC201]

ECON 202 Prin. of Economics II - Micro [EC202]

GEOG 101 Intro to Geography [GE101]

GEOG 105 Cultural Geography [GE102]

- GEOG 113 Economic Geography [GE103]
- GEOG 130 Global Geography [GE110] POLI 101 American Government [PS101] POLI 105 Intro to Political Science [PS105]
- * POLI 203 International Relations [PS203]
- * POLI 206 Political Ideologies [PS121]
- * POLI 211 Comparative Politics & Gov'ts [PS201]
- POLI 221 Western Political Thought [PS241]

POLI 242 State & Local Government [PS102]

POLI 252 Race & Ethnicity in U.S. Politics [PS252]

- * POLI 256 Politics of the Third World [PS282] PSYC 102 General Psychology [PY102]
- * SOCY 100 Intro to Sociology [SO101]
- * SOCY 105 Social Problems & Issues [SO105]
- * SOCY 208 Sociology of Gender [SO108]
- * SOCY 214 Sociology of the Family [SO204]
- * SOCY 233 Race & Ethnic Relations [SO208]
- * SOCY 240 Sociology of Age & Aging [SO210]
- * SOCY 243 The Sociology of Sport [212]
- * SOCY 250 Globalization Issues SO240

Natural Sciences Distribution with Lab (N\$LD) For degrees requiring 2 sciences, one must have a lab:

AOSC 105 Meteorology:Intro to Weather [ME101] ASTR 101 Intro to Astronomy [AS101] ASTR 202 Intro to Modern Astronomy [AS102]

BIOL 101 General Biology [BI101]

BIOL 151 Principles of Biology [BI108]

BIOL 105 Environmental Biology & BIOL 106 Lab

BIOL 130 The Human Body & BIOL 131 Lab BIOL 150 Principles of Biology I [BI107] Sci Majors BIOL 207 Ecology [BI217] BIOL 212, 213 Human Anatomy & Phys.I,II [BI204/5] CHEM 109 Chemistry & Society & CHEM 109L CHEM

115 Organic & Biological Chem. [CH103]

CHEM 131 Principles of Chemistry I [CH101] CHEM 132 Principles of Chemistry II [CH102]

CHEM 150 Essent. Organic&Biochemistry [CH120] GEOG 124 Physical Geography [GE104]

GEOL 101 Physical Geology [GL101] GEOL 102 Historical Geology (GL102) LNTP 100 Intro. to Plant Sciences [LN100] PHYS 110 Sound & Lights in the Arts [PH110] PHYS 203, 204 General Physics I, II [PH203/04] PHYS 262 General Physics II: Electricity [PH262] PHYS 263 Gen. Physics III: Waves [PH263]

PSCI 101, 102 Physical Science I, II [PC101/102]

Natural Sciences Distribution without Lab (NSND): 2ND course may be a Non-Lab from below, or choose two Lab's above

* ANTH215 HumanEvolution&Archaeol [AN105] {ANTH 215 does not transfer to UMBC as a Science}

AOSC 100 Weather & Climate [ME100] **BIOL 114 Understanding Viruses**

BIOL 105 Environmental Biology [BI105A]

BIOL 108 Marine Environmental Sci.[BI106] BIOL 111 Nat.Sci/Chesapeake Bay [BI109] BIOL 130 The Human Body [BI130A]

CHEM 109 Chemistry & Society [CH109A]

ENES 100 Intro/Engineering Design[ES100] NUTR 101 Intro to Nutrition [NF103]

PHYS 105 Conceptual Physics [PH105] PHYS 161 Gen. Physics I: Mechanics [PH161]

*AA and AS Degrees: You must pick one course with an Asterisk to fulfill the Global/Cultural Perspectives Requirement (Multicultural).