

CHEMISTRY & BIOCHEMISTRY A.S.: 412D

Total Credits: 60
Catalog Edition 21-22

Name:

Date:

ID #:

GENERAL EDUCATION: FOUNDATION COURSES	Course	Hours	Grade
English Foundation (grade of C or better required to graduate)	ENGL 102	3	
Math Foundation	MATH 181	4	
GENERAL EDUCATION: DISTRIBUTION COURSES	Course	Hours	Grade
Arts Distribution (ARTD)			
Humanities Distribution (HUMD) ‡			
Behavioral & Social Sciences Distribution (BSSD) *		3	
Behavioral & Social Sciences Distribution (BSSD) *		3	
Natural Sciences Distribution with Lab (NSLD)	CHEM 131	4	
Natural Sciences Distribution with Lab (NSLD)	CHEM 132	4	
General Education Elective (GEEL)	BIOL 150	4	
PROGRAM REQUIREMENTS	Course	Hours	Grade
ENGL 101 or ENGL 101A (if needed for ENGL102/103 or Program Elective)*			
	MATH 182	4	
	CHEM 203	5	
	CHEM 204	5	
	PHYS 161	3	
	PHYS 262	4	
	PROGRAM ELECTIVE #		

Has student completed the Global Perspectives requirement? Yes No

Overall GPA of 2.0 is required to graduate

Total Credits:

Global Perspectives Course:

Choose one distribution course that also fulfills the Global and Cultural Perspectives requirement.

[Chemistry-Biochemistry Website](#)

* ENGL 101/ENGL 101A, if needed for ENGL 102/ENGL 103, or choose Program Elective

Last Modified: July 2021

** Behavioral and Social Science Distribution (BSSD) courses must come from different disciplines.

‡ It is recommended that COMM 108 be taken as the HUMD distribution elective.

Advising Worksheet Contact: [Anthony Solano](#)

Courses can be taken from the following program electives: CHEM 272 ***, ENES 206, SCIR 297, MATH 280, MATH 282, or any BIOT, BIOL, PHYS, CMSC electives. Check transfer institution requirements when selecting program electives.

*** CHEM 272 strongly recommended for transfer to UMD.

Financial Aid Notice:

Students that are required to take MATH 165 should declare as a General Studies-STEM: 611B major until they qualify to register for MATH 181

See an [advisor](#) to submit an [Application for Graduation](#) the semester BEFORE you intend to graduate.

This UNOFFICIAL document is for planning purposes ONLY and completion does not guarantee graduation.