

CHEMISTRY MAJOR, BIOCHEMISTRY AND BIOTECHNOLOGY EMPHASIS, B.S., FOUR-YEAR PLAN

Below is a sample degree plan that can be used as a guide to identify courses required to fulfill the major and other requirements needed for degree completion. The following is only an example and represents a possible course sequence for first-year students entering UW-Platteville in the fall term. The major requirements do not add up to the 120 credits needed for graduation. See your advisor for additional guidance. A student's actual degree plan may differ depending on the course of study selected (emphasis, second major, minor, etc.), placement scores, and incoming credits (transfer, AP, etc.). Students should consult their program advisor(s) to ensure that they have the most accurate and up-to-date information available about a particular four-year degree option.

This sample plan assumes readiness for each course and/or major plan. Some courses may not be offered every term. Courses may not be available at all campuses and/or in all modalities (i.e., in person, online, hybrid, etc.).

Students should use the Academic Advisement Report (AAR) in PASS and work closely with their advisor(s) to ensure completion of all requirements in a timely manner.

	Year 1
First Semester Credits	
ENGLISH 1130	3
MATH 2640	4
CHEMISTRY 1140	4
BIOLOGY 1650	5
	16

Total Credits: 16

	Year 1
Second Semester Credits	
ENGLISH 1230	3
CHEMISTRY 1240	4
HHP 1000	1
BIOLOGY 3330	3
Humanities or Social Science General Education Course	3
	14

Total Credits: 14

	Year 2
First Semester Credits	
CHEMISTRY 3540	4
CHEMISTRY 3510	1
PHYSICS 1350	5
HHP 1XXX (Physical Activity)	1
Humanities or Social Science General Education Course	3
	14

Total Credits: 14

	Year 2
Second Semester Credits	
BIOLOGY 3240	5
PHYSICS 1450	5
CHEMISTRY 2150	4
SPEECH 1060	3
	17

Total Credits: 17

	Year 3
First Semester Credits	
Attending Madison College	15
	15

Total Credits: 15

	Year 3
Second Semester Credits	
CHEMSTRY 4630	3
CHEMSTRY 4610	1
CHEMSTRY 4000	1
Social Science General Education Course	3
Fine Arts General Education Course	3
Elective	3
	14

Total Credits: 14

	Year 4
First Semester Credits	
CHEMSTRY 4130	4
CHEMSTRY 4110	1
CHEMSTRY 4830	3
Ethnic Studies/Gender Studies General Education Course	3
Historical Perspectives General Education Course	3
	14

Total Credits: 14

	Year 4
Second Semester Credits	
CHEMSTRY 4240	4
CHEMSTRY 4060	1
CHEMSTRY 4000	1
Global Studies General Education Course	3
Elective	3
	12

Total Credits: 12