

# CHEMISTRY MAJOR, ACS CERTIFIED, 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
<b>First Semester Credits</b>	
ENGLISH 1130	3
MATH 2640	4
CHEMISTRY 1140	4
HHP 1000	1
Humanities or Social Science General Education Course	3
	<b>15</b>

**Total Credits: 15**

	Year 1
<b>Second Semester Credits</b>	
ENGLISH 1230	3
MATH 2740	4
CHEMISTRY 1240	4
HHP 1XXX (Physical Activity)	1
SPEECH 1060	3
	<b>15</b>

**Total Credits: 15**

	Year 2
<b>First Semester Credits</b>	
CHEMISTRY 3540	4
CHEMISTRY 3510	1
PHYSICS 1350 or 2240	4-5
CHEMISTRY 2000	1
Elective	3
	<b>13-14</b>

**Total Credits: 13-14**

	Year 2
<b>Second Semester Credits</b>	
CHEMISTRY 3630	3
CHEMISTRY 3610	1
PHYSICS 1450 or 2340	4-5
CHEMISTRY 2150	4
Elective	3
	<b>15-16</b>

**Total Credits: 15-16**

	Year 3
<b>First Semester Credits</b>	
CHEMSTRY 2730	4
CHEMSTRY 4130	4
CHEMSTRY 4110	1
CHEMSTRY 4000	1
Ethnic Studies/Gender Studies General Education Course	3
Historical Perspectives General Education Course	3
	<b>16</b>
<b>Total Credits: 16</b>	

	Year 3
<b>Second Semester Credits</b>	
CHEMSTRY 3810 <sup>1</sup>	1
CHEMSTRY 4230	3
CHEMSTRY 4210	1
CHEMSTRY 4630	3
CHEMSTRY 4000	1
Fine Arts General Education Course	3
	<b>12</b>
<b>Total Credits: 12</b>	

	Year 4
<b>First Semester Credits</b>	
CHEMSTRY 4000 or 4660	1
Humanities or Social Science General Education Course	3
Global Studies General Education Course	3
Electives	6
	<b>13</b>
<b>Total Credits: 13</b>	

	Year 4
<b>Second Semester Credits</b>	
CHEMSTRY 4240	4
CHEMSTRY 4320 <sup>2</sup>	2
CHEMSTRY 4060	1
Social Science General Education Course	3
Electives	3
	<b>13</b>
<b>Total Credits: 13</b>	

<sup>1</sup> CHEMSTRY 3810 is offered in Spring of every other year.

<sup>2</sup> CHEMSTRY 4320 is offered in Spring of every other year.