

## Associate of Science Degree Program in Chemistry

Students who complete this program are prepared to pursue the bachelor's degree in chemistry or a related field at a senior college or university. Chemists search for new knowledge about substances and for ways to put that knowledge to practical use. They work in research, manufacturing processes, quality control, marketing, and chemical sales. As with biology, many medical doctors, veterinarians, and pharmacists major in chemistry. Other career opportunities include science education and fields related to environmental concerns.

Listed below is a suggested two-year schedule for this degree. Changes may be implemented by the student in direct consultation with the student's advisor.

### ASSOCIATE OF SCIENCE: CHEMISTRY 2 year Schedule

Year 1			
Fall		Spring	
Class	Credit Hours	Class	Credit Hours
ENGL 1101	3	ENGL 1102	3
MATH 1113	3	CISY 1105	3
HIST 2112	3	POLS 1101	3
CHEM 1211	4	CHEM 1212	4
HLTH 1103	2	Area E Elective	3
PE Class	1		
Total		Total	
	16		16
Year 2			
Fall		Spring	
Class	Credit Hours	Class	Credit Hours
COMM 1110	3	Area C Elective	3
CHEM 2240	4	CHEM 2241	4
PHYS 2211 or PHYS 1111 or BIOL 1107	4	PHYS 2212 or PHYS 1112 or BIOL 1108	4
Approved Math or Science Class	4	ENGL Elective	3
PE Class	1	Area E Elective	3
Total		Total	
	16		17
Over all Total 65			

## Associate of Science Degree Program in Chemistry Graduation Check-out

Name \_\_\_\_\_ Date: \_\_\_\_\_

Area A	
Engl 1101	_____ <i>required</i>
Engl 1102	_____ <i>required</i>
Math 1113	_____ <i>required</i>
Area A total hours	9 hrs <input style="width: 30px; height: 15px;" type="text"/>

Area B	
Cisy 1105	_____ <i>required</i>
Comm 1110	_____ <i>required</i>
Area B total hours	5 hrs <input style="width: 30px; height: 15px;" type="text"/>

Area C	
Engl 2111	_____ <i>Select two:</i>
Engl 2112	_____ <i>one of which must be english</i>
Engl 2120	_____
Engl 2130	_____
Arts 2205	_____
Phil 1104	_____
Thea 1100	_____
Humi 2221	_____
Music 1100	_____
French 100X	_____
Span 100X	_____
Area C total hours	6 hrs <input style="width: 30px; height: 15px;" type="text"/>

Area E	
Hist 2112	_____ <i>required</i>
Pols 1101	_____ <i>required</i>
Econ 2105	_____ <i>select two of the following</i>
Hist 1111	_____
Hist 1112	_____
Hist 2100	_____
Hist 2200	_____
Hist 2220	_____
Pols 2100	_____
Pols 2200	_____
Pols 2401	_____
Psys 1101	_____
Psys 2101	_____
Soci 1101	_____
Soci 1160	_____
Soci 2293	_____
Area E total hours	12 hrs <input style="width: 30px; height: 15px;" type="text"/>

Area D	
Chem 1211K	_____ <i>required</i>
Chem 1212K	_____ <i>required</i>
Math 2253	_____ <i>Select one of the following</i>
CSCI 1301	_____
CSCI 1302	_____
ASTR 1101	_____
PHYS 1111	_____
PHYS 2211	_____
SCIE 1111	_____
SCIE 1121	_____
Area D total hours	10 hrs <input style="width: 30px; height: 15px;" type="text"/>

Area F	
Biol 1107K	_____ <i>required</i>
Biol 1108K	_____ <i>required</i>
Chem 2240K	_____ <i>required</i>
Chem 2241K	_____ <i>required</i>
two excess hours from D	_____ <i>required</i>
Area F total hours	18 hrs <input style="width: 30px; height: 15px;" type="text"/>

Phys. Ed	
HLTH 1103	_____ <i>required</i>
Physical Ed	_____ <i>two hours</i>
Phys. Ed total hours	4 hrs <input style="width: 30px; height: 15px;" type="text"/>

Completed Areas	
Area A	
Area B	
Area C	
Area D	
Area E	
Area F	
Phys Ed	

GA History Requirement
Hist 2112

GA Gov't Requirement
Pols 1101

Comments:
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