

NAME: \_\_\_\_\_

**DPCL (Degree Program Course List)      Date: \_\_\_\_\_**  
**B.S. CHEMISTRY (ACS Approved) CHEM**

Is English Placement Exam required? _____ NO _____ YES	Is Math Placement Exam required? _____ NO _____ YES
English Composition Placement is: _____ A100 _____ A105 _____ T122 _____ Exempt 3 hours for T122	Math Placement is: _____ A092 _____ A118 _____ A257

**COMMON CURRICULUM - 53 Hours**

**INTRODUCTORY REQUIREMENTS (Courses Numbered T120-T125)**

Course No.	Hrs.	Grd.	
Engl Composition _____ T122	3	_____	
Mathematics _____ A257	4	_____	
History (World Civ I) _____ T122	3	_____	
History (World Civ II) _____ T124	3	_____	
Philosophy _____ T122	3	_____	
Religious Studies _____ T122	3	_____	
Science _____ PhysA110/A112	4 +1	_____	
Engl Literature _____ T125	3	_____	(Prerequisite ENGL-T122)
	<b>27</b>		

**ADVANCED REQUIREMENTS (Courses Numbered U-Z 130-199)**

Course No.	Hrs.	Grd.	Pre-Mod (2)
Philosophy _____	3	_____	_____
Philosophy _____	3	_____	_____
Religious Studies _____	3	_____	_____
Religious Studies _____	3	_____	_____
Beh/Soc Sci _____	3	_____	_____
Hum/Arts _____	3	_____	(May not be PHIL or RELS)
Natural Sci _____ Phys A111/A113	4+1	_____	_____
Com Curr Elect _____	3	_____	_____
	<b>26</b>		

**CODES**  
 U - Hum Arts (Pre-Mod)  
 V - Hum Arts (Modern)  
 W - Beh/Soc Sci (Pre-Mod)  
 X - Beh/Soc Sci (Modern)  
 Y - Nat Sci (Pre-Mod)  
 Z - Nat Sci (Modern)

Students **may not** take Common Curriculum Courses offered by their major department to meet Common Curriculum requirements.

Only courses within the Common Curriculum lettering/numbering scheme (U-Z 130-199) will meet Common Curriculum requirements.

<b>MAJOR</b> .....	<b>44 Hrs.</b>
General Chem I	
A105 _____	3 _____
General Chem I - Lab	
A107 _____	1 _____
General Chem II	
A106 _____	3 _____
General Chem II - Lab	
A108 _____	1 _____
Organic Chem I	
A300 _____	3 _____
Organic Chem I - Lab	
A302 or A305 _____	2 _____
Organic Chem II	
A301 _____	3 _____
Organic Chem II - Lab	
A303 _____	2 _____
Inorganic Chem I	
A350 _____	3 _____
Physical Chem I	
A306 _____	3 _____
Physical Chem II	
A307 _____	3 _____
Integrated Chem Lab I	
A320 _____	3 _____
Integrated Chem Lab II	
A330 _____	2 _____
Biochemistry I	
A400 _____	3 _____
Modern Analytical Chem	
A415 _____	3 _____
Oral Presentation	
A493 _____	1 _____
Chem Electives **	
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
	<b>5 hrs.</b>

\*\*Restricted to a maximum of 3 hours of CHEM-A498 and/or A496.

**Courses used in the major cannot also be used to satisfy requirements for a minor.**

Common Curr. ....	53 Hrs.
Major .....	44 Hrs.
Foreign Lang. ....	3 Hrs.
Adjunct .....	10 Hrs.
General Elect. ....	10 Hrs.
<b>Total .....</b>	<b>120 Hrs.</b>

<b>FOREIGNLANG</b> .....	<b>3 Hrs.</b>
A101 _____	3 _____
Graduation requirement is the successful completion of an A101 foreign language course.	
If A100 is taken, the 3 credit hours will be applied toward the General Elective requirement.	

<b>ADJUNCT</b> .....	<b>10 Hrs.</b>
Calculus II	
Math-A258 _____	4 _____
Math Elect* _____	3 _____
Sci/Math Elect** _____	3 _____

\*Choose from Math-A200, A310 or Phys-A117

\*\*Choose from Math, Phys, Biol or Geol.

<b>GENERAL ELECTIVES</b> .....	<b>10 Hrs.</b>
_____	3 _____
_____	3 _____
_____	3 _____
_____	1 _____

**CHEMISTRY HONORS PROGRAM**  
 Student must:

- 1) Earn 2.5 Loyola Cum GPA and 3.0 Major Cum GPA
- 2) Engage in research approved by department
- 3) Complete 4 hours of CHEM-A498.

GPA: Must achieve 2.0 in Major and Loyola cumulative.

Math-A092 will not be used in total hours needed for degree.

**Use space for comments or for Minor Check-off.**

Required for students entering in 96 summer or 96 Fall.  
 Identify the course which meets Cult/Environ/Ethnic/Gender req.