

Degree Program Course List (DPCL) of major requirements for students entering Loyola or transferring into the major in 2015-16*

NAME:

B.S. BIOCHEMISTRY - CHEB (Pre-Med) DATE:

English Composition Placement is: ACT ENGL score 21 or above SAT Verbal score 501 or above Register for ENGL-T122 _____ ACT ENGL score 20 or below SAT Verbal score 500 or below Register for ENGL-A100 _____	Is Math Placement Exam required? _____ NO _____ YES Math Placement is: _____ A092 _____ A117 _____ A118 _____ A257	MAJOR 40 Crs. 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 _____ Integrated Chem Lab I A320 _____ 3 _____ Biochemistry I A400 _____ 3 _____ Biochemistry I - Lab A402 _____ 1 _____ Biochemistry II A401 _____ 3 _____ Capstone Presentation A493 _____ 1 _____ Chem Electives A300-A400 Level: _____ _____ _____ _____ _____ 5 hrs.	ADJUNCT 15 Crs. Calculus II Math-A258 _____ 4 _____ Biol Elective _____ 4 _____ Biol Elective _____ 4 _____ Sci/Math Elective* _____ 3 _____ *Choose from Math, Phys, Biol or Geol.	REQUIREMENTS ACROSS THE CURRICULUM (RAC) Note: <i>Cannot be satisfied with an Intro Comm Curr course</i> Catholic Tradition _____ Diversity _____ Premodern _____
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COMMON CURRICULUM - 53 Credits

INTRODUCTORY COMMON CURRICULUM (ICC)	Crs.	Grade
First-Year Seminar T121 _____	3	_____
Engl T122: Critical Reading and Writing _____	3	_____
Math A257: Calculus I _____	4	_____
Hist T122: Global Hist I or Hist T124: Global Hist II* _____	3	_____
*Choice here determines Hist ACC course		
Phil T122: Philosophy of Human Person _____	3	_____
Rels T122: Relig of World <i>or</i> Rels T124: Christianity & Soc _____	3	_____
Scie I: Phys-A101/A103, Intro Mechanics / Lab _____	4 + 1	_____
	24	
ADVANCED COMMON CURRICULUM (ACC)		
Writing About Literature _____	3	_____
Hist ACC _____	3	_____
* If T122 previously taken, take Modern; if T124 taken, take Emerging World		
Foundational Ethics** _____	3	_____
**must take Ethics in Philosophy or Religious Studies		
Phil ACC or Rels ACC*** _____	3	_____
***If Ethics in Philosophy take Rels ACC; if Ethics in Religion take Phil ACC		
Creative Arts and Cultures _____	3	_____
Social Science _____	3	_____
Scie II: Phys-A102/A104, Electromag & Relativity / Lab _____	4 + 1	_____
	23	
LANGUAGE Placement level _____		
Placement course _____	3	_____
Higher course _____	3	_____
	6	

Courses include spoken language A100, A101, A200, A201; Classical language A100, A101, A250, A251-A499; or Cosc-A211, Cosc-A212, Math-A271.

Students are not required to take language above the A201 level.

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

Common Curr.	47 crs.
Comm Curr Lang.	6 crs.
Major	40 crs.
Adjunct	15 crs.
General Elect.	12 crs.
Total	120 Crs.

GENERAL ELECTIVES 12 Crs.

_____	3	_____
_____	3	_____
_____	3	_____
_____	3	_____

CHEMISTRY HONORS PROGRAM

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

GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola cumulative.
Math-A092 will not be used in total credits for degree.

Use space for comments or for Minor Check-off.

***Note: Common Curriculum requirements are governed by the catalog year that a student is admitted.**