

**Degree Program Course List (DPCL) of major requirements for students entering Loyola or transferring into the major in 2014-15\***

**NAME:**

**B.S. BIOLOGICAL SCIENCES - BIOS**

**DATE:**

Is English Placement Exam required? _____ NO _____ YES	Is Math Placement Exam required? _____ NO _____ YES
English Composition Placement is: _____ A100 _____ A105 _____ T122 _____ Exempt 3 credits of T122	Math Placement is: _____ A092 _____ A117 _____ A118 _____ A257

**COMMON CURRICULUM - 51 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 <i>or</i> Hist T124: Global Hist II* _____	3	_____
*Choice here determines Hist II ACC course		
Phil T122: Philosophy of Human Person _____	3	_____
Rels T122: Relig of World <i>or</i> Rels T124: Christianity & Soc _	3	_____
Scie I: Chem A105/A107, General Chemistry I / Lab _____	3 + 1	_____
	<b>23</b>	

**ADVANCED COMMON CURRICULUM (ACC)**

Writing About Literature _____	3	_____
Hist II: ACC _____	3	_____
*Modern or Premodern depending on Hist I		
Phil II: Foundations of Knowledge** _____	3	_____
Rels II: ACC** _____	3	_____
**Phil II <i>or</i> Rels II must be an ethics-based course to satisfy Found'l Ethics req.		
Creative Arts and Cultures _____	3	_____
Social Science _____	3	_____
Scie II: Chem A106/A108, General Chemistry II / Lab _____	3 + 1	_____
Foundational Ethics** _____	0	_____
	<b>22</b>	

**LANGUAGE    Placement level \_\_\_\_\_**

Placement course _____	3	_____
Higher course _____	3	_____
	<b>6</b>	

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

**MAJOR ..... 34 Crs.**

Biology Freshman Seminar		
A100 _____	1	_____
Cells & Heredity - Lec		
A106 _____	3	_____
Cells & Heredity - Lab		
A107 _____	1	_____
Biology of Organisms - Lec		
A108 _____	3	_____
Biology of Organisms - Lab		
A109 _____	1	_____
Ecology & Evolution - Lec		
A208 _____	3	_____
ETS Exam / Exit Interview (P/F)		
A491 _____	0	_____
	<b>12 crs.</b>	

**Biology Electives ..... 22 crs.**

_____ Lec _____	_____	_____
_____ Lab _____	_____	_____
_____ Lec _____	_____	_____
_____ Lab _____	_____	_____
_____ Lec _____	_____	_____
_____ Lab _____	_____	_____
_____ Lec _____	_____	_____
_____ Lab _____	_____	_____

**Must complete at least 5 labs.**

Biology electives must total 22 credits (6 credits of which may be BIOL A400+ A401+A402).

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

Common Curr. ....	45 crs.
Comm Curr Lang. ....	6 crs.
Major .....	34 crs.
Adjunct .....	19 crs.
General Elect. ....	16 crs.
<b>Total .....</b>	<b>120 Crs.</b>

**ADJUNCT ..... 19 Crs.**

Organic Chem I - Lec		
Chem-A300 _____	3	_____
Organic Chem I - Lab		
Chem-A305 _____	2	_____
Organic Chem II - Lec		
Chem-A301 _____	3	_____
Math-A258		
<i>or</i>		
Math-A260 _____	3	_____
Phys-A115 _____	3	_____
Phys-A112 _____	1	_____
Phys-A116 _____	3	_____
Phys-A113 _____	1	_____

**GENERALELECTIVES ..... 16 Crs.**

_____	3	_____
_____	3	_____
_____	3	_____
_____	3	_____
_____	3	_____
_____	1	_____

All majors must take the ETS Biology field exam and participate in an exit interview prior to graduation, typically during the last semester in school..

GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola cumulative.

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

**REQUIREMENTS ACROSS THE CURRICULUM (RAC)**

**Note: Cannot be satisfied with an Intro Comm Curr course**

Catholic Tradition _____
Diversity _____
Premodern _____

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

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