

**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:** \_\_\_\_\_

<b>UHP CURRICULUM: BIOLOGICAL SCIENCES – 52 Credits</b>			<b>MAJOR ..... 34 Crs.</b>	<b>ADJUNCT ..... 19 Crs.</b>	<b>REQUIREMENTS ACROSS THE CURRICULUM (RAC)</b>												
<b>HONORS CORE CURRICULUM</b>	<b>Crs.</b>	<b>Grade</b>	Biology Freshman Seminar A100 _____ 1 _____	Organic Chem I - Lec Chem-A300 _____ 3 _____	<b>Note: <i>Cannot</i> be satisfied with an Intro Comm Curr course</b>												
First-Year Seminar H121	3	_____	Cells & Heredity - Lec A106 _____ 3 _____	Organic Chem I - Lab Chem-A305 _____ 2 _____	Catholic Tradition _____												
Ignatian Colloquium H193 or H194	1	_____	Cells & Heredity - Lab A107 _____ 1 _____	Organic Chem II - Lec Chem-A301 _____ 3 _____	Diversity _____												
Social Justice Seminar H396	3	_____	Biology of Organisms - Lec A108 _____ 3 _____	Math-A258 _____	Premodern _____												
Honors Ethics H215	3	_____	Biology of Organisms - Lab A109 _____ 1 _____	<i>or</i> Math-A260 _____ 3 _____													
<b>Subtotal</b>	<b>10</b>		Ecology & Evolution - Lec A208 _____ 3 _____	Phys-A115 _____ 3 _____													
<b>MATH/ NATURAL SCIENCE REQUIREMENTS</b>			ETS Exam / Exit Interview (P/F) A491 _____ 0 _____	Phys-A112 _____ 1 _____	<b>Use space for comments or for Minor Check-off.</b>												
Mathematics A257 or H257 Calculus I	4	_____	12 crs.	Phys-A116 _____ 3 _____													
Chemistry A105/A107 Gen Chem I/Lab	3 + 1	_____	<b>Biology Electives ..... 22 crs.</b>	Phys-A113 _____ 1 _____													
Chemistry A106/A108 Gen Chem II/Lab	3 + 1	_____	_____ Lec _____														
<b>Subtotal</b>	<b>12</b>		_____ Lab _____	<b>GENERAL ELECTIVES ..... 16 Crs.</b>													
<b>HONORS DISCIPLINARY REQUIREMENTS* (H295)**</b>			_____ Lec _____	_____ 3 _____													
History _____		_____	_____ Lab _____	_____ 3 _____													
Philosophy _____		_____	_____ Lec _____	_____ 3 _____													
Religious Studies _____		_____	_____ Lab _____	_____ 3 _____													
Social Science _____		_____	_____ Lec _____	_____ 3 _____													
Literature _____		_____	_____ Lab _____	_____ 3 _____													
Creative Arts and Cultures _____		_____	_____ Lec _____	_____ 1 _____													
<b>Subtotal</b>	<b>12</b>		_____ Lab _____														
<b>ADVANCED HONORS/ACC (H-, ACC, AP courses)</b>			<b>Must complete at least 5 labs.</b>														
English _____	3	_____	Biology electives must total 22 credits (6 credits of which may be BIOL A400+ A401+A402).														
History _____	3	_____	<b>Courses used in the major cannot also be used to satisfy requirements for a minor.</b>														
Philosophy _____	3	_____	<table border="1" style="margin: auto;"> <tr><td>Common Curr .....</td><td>45 crs.</td></tr> <tr><td>Comm Curr Lang .....</td><td>6 crs.</td></tr> <tr><td>Major .....</td><td>34 crs.</td></tr> <tr><td>Adjunct .....</td><td>19 crs.</td></tr> <tr><td>General Elect.....</td><td>16 crs.</td></tr> <tr><td><b>Total .....</b></td><td><b>120 Crs.</b></td></tr> </table>	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>		
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>																
Religious Studies _____	3	_____															
<b>Subtotal</b>	<b>12</b>																
<b>LANGUAGE Placement Level</b> _____																	
Placement course	3	_____															
Higher course	3	_____															
<b>Subtotal</b>	<b>6</b>																
<b>HONORS THESIS/CREDITS IN THE MAJOR</b>																	
<b>Subtotal</b>	<b>(6)</b>																

\*FYS, Social Justice Seminar, and Ethics may fulfill up to 6 crs. (or two disciplines) as determined by the UHP.  
 \*\*The UHP reserves the right to determine which discipline an H295 course satisfies due to the inherent interdisciplinary nature of most H295 courses.

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.

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