

**Degree Program Course List (DPCL) of major requirements for Honors students entering Loyola in 2020-2021**

**NAME:**

**B.S. ENVIRONMENTAL SCIENCE - ENVB  
CONCENTRATION: BIOLOGICAL SCIENCES (CIP: 03.0104)**

**DATE:**

<b>HONORS CURRICULUM - 43 Credits</b>		<b>MAJOR.....32 Crs</b>	<b>ADJUNCT.....23 Crs</b>	<b>NOTES:</b>
<b>Foundation Requirements</b>	Crs/Grd	<b>Core Courses:</b>	Biol of Organisms:	Courses used in the major cannot also be used to satisfy requirements for a minor: Non-major courses WILL be applied to minors as appropriate.
First-Year Seminar H121	3 ____	Found. In Envir. Studies: Enva A105 __3__	Biol-A108 - Lec _____3__	
Ignatian Colloquium H193 or H194	1 ____	Ecology & Evolution: Biol A208 __3__	Biol-A109 - Lab _____1__	Loyola Core requirements are governed by the catalog year that a student is admitted.
Social Justice Seminar H396	3 ____	Math A241 or Math A260 _____3__	General Chem I	
Honors Ethics H215* (check off once completed)	<input type="checkbox"/>	<b>Capstone:</b>	Chem-A105 (Lec) _____3__	Honors GPA: Must achieve 3.3 in Loyola cumulative.
		Practicum/Internship (ENVA A497)	Chem-A107 (Lab) _____1__	
<b>Disciplinary Requirements</b>		Research (ENVA A498)	General Chem II	*See advisor or On Course for list of approved environment elective courses.
Creative Arts & Culture2 (H-level or approved performance course(s))	3 ____	_____3__	Chem-A106 (Lec) _____3__	
_____3__		<b>Concentration Courses:</b>	Chem-A108 (Lab) _____1__	Thesis work is a dedicated process that spans multiple semesters. Please consult an honors advisor about what steps are right for you.
History I H-level _____3__		Biol lecture elective: Choose 1	Organic Chem I	
Literature I H-level _____3__		A355 Conservation Biology	Chem-A300 _____3__	Honors Core.....43 crs
History or Literature (H-level, HIST-A/Q/P200+ course, ENGL-N200+ course, or AP credit)	3 ____	A322 Population Genetics	Organic Chem I - Lab	
_____3__		A324 Evolutionary Biology	Chem-A310 _____1__	Major.....32 crs
Math A257: Calculus I	4 ____	A328 Genetic Analysis or A336 Animal Behavior	Natural Science Electives: Must complete 7 credits of Natural Science major-level courses (Biol, Chem, Math A200-A499, or Phys) A102-A499.	
Scie I: Biol A106/A107, Cells & Heredity / Lab	3/1 ____	_____3__	_____3__	Adjunct.....23 crs
Philosophy I H-level _____3__		Biol lecture/Lab electives: Choose 2	_____3__	
PHIL-U243 (or PHIL-W243 as honors ethics)	3 ____	A320/A321 Entomology	_____3__	General Elective .....22 crs
Religious Studies I H-level _____3__		A330/A331 Ecology	_____1__	
Religious Studies II (H-level or a 200+ RELS course)	3 ____	A334/A335 Biology of Fishes	<b>GENERAL ELECTIVE.....22 Crs</b>	Total.....120 crs
_____3__		A338/A339 Plant Ecology	_____3__	
SOCI-X236	3 ____	A356/A357 Aquatic Microbiology	_____3__	
		_____3+1__	_____3__	
<b>Honors Thesis Sequence</b>		_____3+1__	_____3__	
Honors Thesis H491	1 ____	<b>Env. Humanities Elective:*</b>	_____3__	
Capstone ENVA A497/A498/A499 (completed in major)	<input type="checkbox"/>	_____3__	_____3__	
		<b>Env. Social Science Elective:*</b>	_____3__	
		_____3__	_____1__	
<b>* May be satisfied with an ethics course in the major; if not, H215 must be used to satisfy at least one Honors Disciplinary Requirement</b>		<b>Env. Major Elective:*</b>	_____3__	
		_____3__		