

Degree Program Course List (DPCL) of major requirements for students entering Loyola in 2016-17

NAME:

**B.S. ENVIRONMENTAL SCIENCE: BIOLOGY - ENVT
TEACHER EDUCATION**

DATE:

UHP CURRICULUM: ENVT - 40 Credits		MAJOR.....32 Crs	ADJUNCT.....17 Crs	NOTES:
Honors Core Curriculum	Crs/Grd	Core Courses:	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	Honors Curriculum 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 ¹ (check off once completed)	<input type="checkbox"/>	Capstone:	Chem-A105 (Lec) _____ 3	Honors GPA: Must achieve 3.3 in Major, Minor (if declared), and Loyola cumulative.
Subtotal	7	Practicum/Internship (ENVA A497)	Chem-A107 (Lab) _____ 1	
Foundation Courses		Research (ENVA A498)	General Chem II	*See advisor or On Course for list of approved environment elective courses.
Mathematics A257 or H257 Calculus I	4	Independent Study (ENVA A499)	Chem-A106 (Lec) _____ 3	
Biology A106/A107 Cells & Heredity/Lab	3/1	_____ 3	Chem-A108 (Lab) _____ 1	Thesis work is a dedicated process that spans multiple semesters, and you may be asked to take additional scaffolding courses. Please consult an Honors advisor about what steps are right for you.
Subtotal	8	Concentration Courses:	Organic Chem I	
Honors Disciplinary Requirements		Biol lecture elective: Choose 1	Chem-A300 _____ 3	
History H-level _____	3	A355 Conservation Biology	Organic Chem I - Lab	
Literature ² H-level _____	3	A322 Population Genetics	Chem-A302 _____ 2	
Religious Studies H-level _____	3	A324 Evolutionary Biology	TEACHER EDUCATION.....33 Crs	
Philosophy H-level _____	3	A328 Genetic Analysis	Multicultural Education	
PHIL-U243 (or PHIL-W243 as ethics)	3	A336 Animal Behavior	Teac-A100 _____ 3	
SOCI-X236	3	_____ 3	Educational Psychology	
Literature ² (H-level, ENGL-N200+ course, or AP credit)	3	Biol lecture/Lab electives: Choose 2	Psyc-A250 _____ 3	
Creative Arts & Culture ² (H-level or approved performance course(s))	3	A330/A331 Ecology	Adolescent Psychology	
Subtotal	24	A334/A335 Biology of Fishes	Psyc-A255 _____ 3	
Honors Thesis Sequence		A338/A339 Plant Ecology	Reading in the Content Area	
Honors Thesis H491	1	A356/A357 Aquatic Microbiology	Teac-A310 _____ 3	
Capstone ENVA A497/A498/A499 (completed in major)	<input type="checkbox"/>	_____ 3+1	The Learner with Special Needs	
Subtotal	0-5	_____ 3+1	Teac-A210 _____ 3	
¹ May be satisfied with an ethics course in the major; if not, H215 must be used to satisfy at least one Honors Disciplinary Requirement		Env. Humanities Elective:*	Classroom Management/Organization	
² Literature/English courses must have the prefix ENGL and Creative Arts courses must have a THEA, DANC, VISA, or MUGN prefix.		_____ 3	Teac-A343 _____ 3	
		Env. Social Science Elective:*	Secondary Methods I (Gen. Pedagogy)	
		_____ 3	Teac-A300 _____ 3	
		Env. Major Elective:*	Secondary Methods II	
		_____ 3	(Pedagogy to Specific Field)	
			Teac-A304 _____ 3	Honors Curriculum.....40 crs
			Student Teaching	Major.....32 crs
			Teac-A410 _____ 9	Adjunct.....17 crs
				Teacher Education.....33 crs
				Total122 crs