

Degree Program Course List (DPCL) of major requirements for students entering Loyola in 2020-21

NAME: _____ **B.S. ENVIRONMENTAL SCIENCE: BIOLOGY - ENVT** **DATE:** _____
TEACHER EDUCATION (CIP: 03.0104)

English Composition Placement is: ACT ENGL score 21 or above SATR-EBRW Verbal score 500 or above Register for ENGL-T122 _____ ACT ENGL score 20 or below SATR-EBRW Verbal score 499 or below Register for ENGL-A100 _____	Math Placement is: ACT – 25 or above, SAT – 620 or above, or AP Calculus exam - 3 Register for Math A257 _____ ACT 19-24, SAT 500-610, SAT 500-610 or AP Statistics exam – 4 or above Register for Math A118 _____ Otherwise Register for Math A110 & A111 _____	MAJOR.....32 Crs	ADJUNCT.....16 Crs	NOTES:
LOYOLA CORE - 41 Credits		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.
		Found. In Envir. Studies: Enva A105_3____	Biol-A108/A109 (Lec/Lab)___3/1____	
		Ecology & Evolution: Biol A208___3____	General Chem I	Loyola Core requirements are governed by the catalog year that a student is admitted.
		Math A241 or Math A260 _____3	Chem-A105 (Lec) _____3____	
		Capstone:	Chem-A107 (Lab) _____1____	GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola cumulative.
		Practicum/Internship (ENVA A497)	General Chem II	
		Research (ENVA A498)	Chem-A106 (Lec) _____3____	*See advisor or Academic Progress Report in LORA for list of approved environment elective courses.
		_____3____	Chem-A108 (Lab) _____1____	
		Concentration Courses:	Organic Chem I	
		Biol lecture elective: Choose 1	Chem-A300_____3____	
		A355 Conservation Biology	Organic Chem I - Lab	
		A322 Population Genetics	Chem-A310_____1____	
		A324 Evolutionary Biology	TEACHER EDUCATION.....33 Crs	
		A328 Genetic Analysis	Multicultural Education	
		A336 Animal Behavior _____3____	Teac-A100 _____3____	
		Biol lecture/Lab electives: Choose 2	Adolescent Psychology	
		A320 /A321 Entomology	Psyc-A255 _____3____	
		A330/A331 Ecology	Reading in the Content Area	
		A334/A335 Biology of Fishes	Teac-A310 _____3____	
		A338/A339 Plant Ecology	The Learner with Special Needs	
		A356/A357 Aquatic Microbiology _____3+1____	Teac-A210 _____3____	
		_____3+1____	Classroom Management/Organization	
		Env. Humanities Elective:*	Teac-A343 _____3____	
		_____3____	Secondary Methods I (Gen. Pedagogy)	
		Env. Social Science Elective:*	Teac-A300 _____3____	
		_____3____	Secondary Methods II (Pedagogy Specific to Field)	
		Env. Major Elective:*	Teac-A306 _____3____	
		_____3____	Teaching Residency I	
			Teac-A410 _____3____	Loyola Core.....41 crs
			Teaching Residency II	Major.....32 crs
			Teac-A412 _____6____	Adjunct.....16 crs
			Teaching Residency Seminar	Teacher Education....33 crs
			Teac - A420 _____3____	Total122 crs