## NAME:

## B.S. ENVIRONMENTAL SCIENCE: BIOLOGY - ENVT TEACHER EDUCATION (CIP: 03.0104)

**DATE:** 

English Composition Placement is:	Math Placement is:		MAJOR32 Crs		ADJUNCT	16 Crs	NOTES:	
	ACT – 25 or above, SAT – 620 or a AP Calculus exam - 3	bove, or	Core Courses:		Biol of Organisms:		Courses used in the major	
CATE EDDWAY 1 1 500 1	Register for Math A257		Found. In Envir. Studies: Enva A105_3		Biol-A108/A109 (Lec/Lab)3/1		cannot also be used to satisfy requirements for a minor: Non-major courses	
	ACT 19-24, SAT 500-610, SAT 500-610 or A Statistics exam – 4 or above		Ecology & Evolution: Biol A2083					
ACTENICI AO 1 1	Register for Math A118		Math A241 or Math A260	3	Chem-A105 (Lec)		WILL be applied to minors	
SATR-EBRW Verbal score 499 or below	Otherwise		Capstone:		Chem-A107 (Lab)	1	as appropriate.	
Register for ENGL-A100	Register for Math A110 & A111		Practicum/Internship	(ENVA A497)	General Chem II		Lavala Cara raquiramenta	
LOYOLA CORE - 41 Credits		Research	(ENVA A498)	Chem-A106 (Lec)		Loyola Core requirements are governed by the catalog year that a student is admitted.		
		Independent Study	(ENVA A499)	Chem-A108 (Lab)				
FOUNDATION COURSES		·	3	Organic Chem I				
First-Year Seminar T121		3	Concentration Courses:		Chem-A300	3		
Engl T122: Critical Reading and Writing 3		3	Biol lecture elective: Choose 1 Organic Chem I - Lab				GPA: Must achieve 2.0 in Major, Minor (if declared),	
Math A257: Calculus I		4	A355 Conservation Biolog	gy	Chem-A310		and Loyola cumulative.	
Scie I: Biol A106/A107, Cells & Heredity / Lab 4		4	A322 Population Genetics		TEACHER EDUCATION33 Crs		1	
14		14	A324 Evolutionary Biology A328 Genetic Analysis A336 Animal Behavior		Multicultural Education		*See advisor or On Course	
KNOWLEDGE/VALUES COURSES					Teac-A100	3	for list of approved	
Creative Arts and Cultures		3			Adolescent Psychology		environment elective	
Hist I:		3		3	Psyc-A255	3	courses.	
Hist II:3_		3	Biol lecture/Lab electives: Choose 2		Reading in the Content Area			
Phil I: Reasoning3_		3	A330/A331 Ecology		Teac-A310	3		
Phil II: Knowledge and Morality: Phil U243 (or Phil W245 as Ethics) 3		3	A334/A335 Biology of Fishes		The Learner with Special Need	ls		
			A338/A339 Plant Ecology		Teac-A210	3		
Rels II: World Religions (any V# course)3		3	A356/A357 Aquatic Microbiology		Classroom Management/Organization			
Social Science: Soci X236 3_		3	3+1		Teac-A3433			
Sci II: Natural Science in Context (fulfilled in adjunct)0		0			Secondary Methods I (Gen. Pe	dagogy)		
Writing About Literature		3		3+1	Teac-A300	3		
		27			Secondary Methods II (Pedagogy Spe	cific to Field)		
		Env. Humanities Elective:*		Teac-A306	3			
				3	Teaching Residency I			
			Env. Social Science Elect	tive:*	Teac-A410	3	Loyola Core41 crs	
				3	Teaching Residency II		Major32 crs	
		Env. Major Elective:*		Teac-A412	6	Adjunct16 crs		
				3	Teaching Residency Seminar		Teacher Education33 crs	
					Teac - A420	3	Total122 crs	