

Degree Program Course List (DPCL) of major requirements for students entering Loyola or transferring into the major in 2015-16*

NAME: _____ **B.S. ENVIRONMENTAL SCIENCE: BIOLOGY - ENVT** **DATE:** _____

TEACHER CERTIFICATION

English Composition Placement is: ACT ENGL score 21 or above SAT Verbal score 501 or above Register for ENGL-T122 _____ ACT ENGL score 20 or below SAT Verbal score 500 or below Register for ENGL-A100 _____	Is Math Placement Exam required? _____ NO _____ YES Math Placement is: _____ A092 _____ A117 _____ A118 _____ A257	MAJOR 32 Crs. Core Courses: Foundations in Environmental Studies EnvA A105 _____ 3 _____ Ecology & Evolution Biol A208 _____ 3 _____ Math A241 or Math A260 _____ 3 _____ Capstone: Practicum/Internship (ENVA A497) Research (ENVA A498) Independent Study (ENVA A499) _____ 3 _____ Concentration Courses: Biol lecture elective: Choose 1 A355 Conservation Biology A322 Population Genetics A324 Evolutionary Biology A328 Genetic Analysis A336 Animal Behavior _____ 3 _____ Biol lecture/Lab electives: Choose 2 A330/A331 Ecology A334/A335 Biology of Fishes A338/A339 Plant Ecology A356/A357 Aquatic Microbiology _____ 3 + 1 _____ _____ 3 + 1 _____ Env. Humanities Elective:* _____ 3 _____ Env. Social Science Elective:* _____ 3 _____ Env. Major Elective:* _____ 3 _____ *See advisor or On Course for list of approved environment elective courses. Courses used in the major cannot also be used to satisfy requirements for a minor.	ADJUNCT 13 Crs. General Chem I Chem-A105 - Lec _____ 3 _____ Chem-A107 - Lab _____ 1 _____ General Chem II Chem-A106 - Lec _____ 3 _____ Chem-A108 - Lab _____ 1 _____ Organic Chem I Chem-A300 _____ 3 _____ Organic Chem I - Lab Chem-A302 _____ 2 _____ Teacher Certification 33 Crs. Multicultural Education Teac-A100 _____ 3 _____ Educational Psychology Psysc-A250 _____ 3 _____ Adolescent Psychology Psysc-A255 _____ 3 _____ Reading in the Content Area Teac-A310 _____ 3 _____ The Learner with Special Needs Teac-A210 _____ 3 _____ Classroom Management/Organization Teac-A343 _____ 3 _____ Secondary Methods I (General Pedagogy) Teac-A300 _____ 3 _____ Secondary Methods II (Pedagogy to Specific Field) Teac-A304 _____ 3 _____ Student Teaching Teac-A410 _____ 9 _____ <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Common Curr. 45 crs. Comm Curr Lang. 3 crs. Major 32 crs. Adjunct 13 crs. Teach Cert. 33 crs. Total 126 Crs. </div>	REQUIREMENTS ACROSS THE CURRICULUM (RAC) Note: <i>Cannot</i> be satisfied with an Intro Comm Curr course Catholic Tradition _____ Diversity _____ Premodern _____ Use space for comments or for Minor Check-off.
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COMMON CURRICULUM - 48 Credits

INTRODUCTORY COMMON CURRICULUM (ICC) Crs. Grade

First-Year Seminar T121 _____ 3 _____
 Engl T122: Critical Reading and Writing _____ 3 _____
 Math A257: Calculus I _____ 4 _____
 Hist T122: Global Hist I *or* Hist T124: Global Hist II* _____ 3 _____
 *Choice here determines Hist ACC course
 Phil T122: Philosophy of Human Person _____ 3 _____
 Rels T122: Relig of World *or* Rels T124: Christianity & Soc _____ 3 _____
 Scie I: Biol-A106/A107, Cells & Heredity / Lab _____ 3 + 1 _____
23

ADVANCED COMMON CURRICULUM (ACC)

Writing About Literature _____ 3 _____
 Hist ACC _____ 3 _____
 * If T122 previously taken, take Modern; if T124 taken, take Emerging World
 Foundational Ethics** Phil W245 or Religion Ethics _____ 3 _____
 **must take Ethics in Philosophy or Religious Studies
 Phil ACC or Rels ACC*** Phil U243 or Religion ACC _____ 3 _____
 ***If Ethics is Phil W245, take Religion ACC; if Ethics in Religion take Phil U243
 Creative Arts _____ 3 _____
 Social Science Soci X236 _____ 3 _____
 Scie II: Biol-A108/A109, Biology of Organisms / Lab _____ 3 + 1 _____
22

LANGUAGE Placement level _____
 Placement course _____ **3** _____

Courses include spoken language A100, A101, A200, A201; Classical language A100, A101, A250, A251-A499; or Cosc-A211, Cosc-A212, Math-A271

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

GPA: Must achieve 2.0 in Major and Loyola cumulative.

Math-A092 will not be used in total credits needed for degree.