

NAME: _____ **B.S. BIOLOGICAL SCIENCES - BIOP/BIOL.BS.HEAL: Pre-Health Biology (CIP 26.0101)** **DATE:** _____

English Composition Placement Take ENGL T122, then choose a Writing About Literature (any N-coded ccourse). AP, IB, CLEP, transfers, & dual-enrollment can fulfill each requirement. Students with WAL credit must still satisfy ENGL T122.	Mathematics Placement: See Bulletin for Criteria, & see degree-audit for LUPL scores. _____ Register MathA257 _____ Register MathA245 _____ Register MathA118 _____ Register MathA110	MAJOR.....34 Crs Cells & Heredity - Lec A106 _____ 3 _____ Cells & Heredity - Lab A107 _____ 1 _____ Biology of Organisms - Lec A108 _____ 3 _____ Biology of Organisms - Lab A109 _____ 1 _____ Ecology & Evolution - Lec A208 _____ 3 _____ Biochemistry I - Lec A405 _____ 3 _____ ETS Exam/ Exit Interview (P/F)** A491 _____ 0 _____	ADJUNCT.....23 Crs Sci II: Chem A106/A108 (Gen Chem II & Lab) _____ 3/1 _____ Organic Chem I - Lec Chem-A300 _____ 3 _____ Organic Chem I - Lab Chem-A310 _____ 1 _____ Organic Chem II - Lec Chem-A301 _____ 3 _____ Organic Chem II - Lab Chem-A311 _____ 1 _____ Math-A260 _____ 3 _____ Phys-A115 _____ 3 _____ Phys-A112 _____ 1 _____ Phys-A116 _____ 3 _____ Phys-A113 _____ 1 _____	*BIOP Advanced Elective Options: Select at least 3. BIOLA300/301 BIOLA303/304 BIOLA305/306 BIOLA308/309 BIOLA314/A315 BIOLA316/A317 BIOL A326/327 BIOLA328 BIOLA347 BIOLA360/361 BIOLA365
LOYOLA CORE - 40 Credits				
FOUNDATION COURSES Crs/Grade First-Year Seminar: BIOL T121, BioInquiry _____ 3 _____ Engl T122: Critical Reading and Writing _____ 3 _____ Math A245 or A257 _____ 3 _____ Sci I: Chem A105/A107 (Gen Chem I / Lab) _____ 3/1 _____ 13		*Advanced Biology Electives.....20 Crs Course-code Lec/Lab Crs Grade		GENERAL ELECTIVES.....23 Crs _____ 3 _____
KNOWLEDGE-VALUE COURSES Creative Arts and Cultures _____ 3 _____ Hist I _____ 3 _____ Hist II _____ 3 _____ Phil I: Reasoning _____ 3 _____ Phil II: Knowledge & Morality _____ 3 _____ Rels I: Christian Traditions _____ 3 _____ Rels II: World Religions _____ 3 _____ Sci II: (Fulfilled in Adjuncts) _____ 0 N/A Social Science _____ 3 _____ Writing About Literature _____ 3 _____ 27		_____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		_____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 3 _____ _____ 1 _____
Use your degree-audit to keep this document updated.				See your degree-audit for your requirements, options, & degree-progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.
GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola cumulative.		Must complete at least 5 labs in Biology *Advanced Biology Electives must be BIOLA300 or higher; must total 20 crs (6 crs of which may include BIOL A400+A401+A402): See required BIOP options above.		**All majors must take the ETS Biology field exam & participate in an exit interview prior to graduation, typically during the Senior fall semester.
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.				Loyola Core.....40 crs Major.....34 crs Adjunct.....23 crs General Electives.....23 crs Total.....120 crs Loyola Core requirements are governed by the catalog year that a student is admitted. See Bulletin & Bulletin Archives.