

Degree Program Course List (DPCL) of major requirements for students entering Loyola in 2019-20: NOT AN OFFICIAL RECORD - FOR ADVISING USE ONLY

NAME: _____ **B.S. BIOLOGICAL SCIENCES - BIOC: Cell & Molecular Biology (CIP 26.0101)** **DATE:** _____

English Composition Placement: ACT ENGL score 21 or above SATR-EBRW score 500 or above Register for ENGL-T122 _____ ACT ENGL score 20 or below SATR-EBRW score 499 or below Register for ENGL-A100 _____	Mathematics Placement: See current Bulletin for Criteria, and see Academic Progress Report/U-Achieve for LUPL scores. ☐ Register MathA257/Calculus I ☐ Register MathA118/Pre-Calculus ☐ Register MathA110 & A111	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____ ETS Exam/ Exit Interview (P/F)** A491 _____ 0____ 11	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____	*BIOC Advanced Elective Options: Select at least 3. BIOLA328 BIOLA300/301 BIOLA305/306 BIOLA308/309 BIOLA326/327 BIOLA347 BIOLA360/361 See your Academic Progress Report for your requirements, options, & degree-progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.
LOYOLA CORE - 41 Credits				
FOUNDATION COURSES	Crs/Grade			
First-Year Seminar: BIOL T121, BioInquiry _____	3			
Engl T122: Critical Reading and Writing _____	3			
Math A257: Calculus I _____	4			
Sci I: <u>Chem A105/A107 (Gen Chem I / Lab)</u> _____	3/1			
	14			
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: <u>(Fulfilled in Adjuncts)</u> _____	0 N/A			
Social Science _____	3			
Writing About Literature _____	3			
	27			
Use your Academic Progress (LORA > Student Records menu > Academic Progress Report) to keep this document updated.				
GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola cumulative.				
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.				
		*Advanced Biology Electives.....23 Crs Course-code Lec/Lab Crs Grade	GENERAL ELECTIVES.....22 Crs	**All majors must take the ETS Biology field exam & participate in an exit interview prior to graduation, typically during the last semester in school.
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			1	Loyola Core.....41 crs Major.....34 crs Adjunct.....23 crs General Electives.....22 crs Total.....120 crs
		Must complete at least 5 labs in Biology		Loyola Core requirements are governed by the catalog year that a student is admitted. See Bulletin & Bulletin Archives.
		*Advanced Biology Electives must be BIOLA300 or higher; must total 20 crs (6 crs of which may include BIOL A400+A401+A402); See required BIOC options above.		