

Degree Program Course List (DPCL) of major requirements for students entering Loyola in 2017-18

NAME:

B.S. BIOLOGICAL SCIENCES - BIOS (CIP 26.0101)

DATE:

UHP CURRICULUM: BIOLOGICAL SCIENCES - 42 Credits		MAJOR.....34 Crs	ADJUNCT.....23 Crs	All majors must take the ETS Biology field exam and participate in an exit interview prior to graduation, typically during the last semester in school.
Honors Core Curriculum	Crs/Grd	BioInquiry	Sci II: Chem A106/A108 (Gen Chem II & Lab) _____ 3/1	
First-Year Seminar H121	3 _____	A101 _____ 3	Organic Chem I - Lec	
Ignatian Colloquium H193 or H194	1 _____	A106 _____ 3	Chem-A300 _____ 3	This work is a dedicated process that spans multiple semesters, and you may be asked to take additional scaffolding courses. Please consult an honors advisor about what steps are right for you.
Social Justice Seminar H396	3 _____	A107 _____ 1	Organic Chem I - Lab	
Honors Ethics H215 ¹ (check off once completed)	<input type="checkbox"/>	A108 _____ 3	Chem-A310 _____ 1	Honors GPA: Must achieve 3.3 in Major, Minor (if declared), and Loyola cumulative.
Subtotal	7	Biology of Organisms - Lec	Organic Chem II - Lec	
Foundation Courses		A109 _____ 1	Chem-A311 _____ 1	Honors Curriculum.....42 crs Major.....34 crs Adjunct.....23 crs General Electives.....21 crs Total.....120 crs
Mathematics A257 or H257 Calculus 1	4 _____	Biology of Organisms - Lab	Math-A260 _____ 3	
Chemistry A105/A107 Gen Chem I/Lab	3/1 _____	A208 _____ 3	Phys-A115 _____ 3	Honors requirements are governed by the catalog year that a student is admitted. See Bulletin.
Subtotal	8	Ecology & Evolution - Lec	Phys-A112 _____ 1	
Honors Disciplinary Requirements		ETS Exam/ Exit Interview (P/F)	Phys-A116 _____ 3	Must complete at least 5 labs in Biology
History H-level _____	3 _____	A491 _____ 0	Phys-A113 _____ 1	
Literature H-level _____	3 _____	14		Advanced Biology Electives must be BIOLA300 or higher; must total 20 crs (6 crs of which may include BIOL A400+A401+A402)
Religious Studies H-level _____	3 _____	ADVANCED BIOLOGY ELECTIVES.....20 Crs	GENERAL ELECTIVES.....21 Crs	
Philosophy H-level _____	3 _____	Course-code Lec/Lab Crs Grade	_____ 3	
History (H-level, HIST-A/Q/P200+ course, or AP credit)	3 _____	_____	_____ 3	
Religious Studies (H-level or 200+ RELS course)	3 _____	_____	_____ 3	
Philosophy (H-level or PHIL-U/W200+ course)	3 _____	_____	_____ 3	
Creative Arts & Culture (H-level or approved performance course(s))	3 _____	_____	_____ 3	
Elective (H-level, approved course, or AP credit)	3 _____	_____	_____ 3	
Subtotal	27	_____	_____ 3	
Honors Thesis Sequence		_____	_____ 3	
Research Proposal BIOL A400 (1 crs. in the major)	<input type="checkbox"/>	_____	_____ 3	
Independent Research BIOL A401 (1-4 crs. in the major)	<input type="checkbox"/>	_____	_____ 3	
Research Thesis BIOL A402 (1 crs. in the major)	<input type="checkbox"/>	_____	_____ 3	
Subtotal	0-5	_____	_____ 3	
¹ May be satisfied with an ethics course in the major; if not, an honors ethics course must be used to satisfy at least one Honors Disciplinary Requirement				