Degree Program Course List (DPCL) of major requirements for students entering Loyola in 2022-23: NOT AN OFFICIAL RECORD - FOR ADVISING USE ONLY

NAME: **B.S. BIOLOGICAL SCIENCES - BIOC/BIOL.BS.CELL: Cell & Molecular 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, & degree-audit for LUPL scores.
_____Register MathA257
_____Register MathA245
_____Register MathA118
_____Register MathA110

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
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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
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Use your degree-audit 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.

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
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***Advanced Biology Electives.....23 Crs**

Course-code	Lec/Lab	Crs	Grade

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 BIOC options above.

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

GENERAL ELECTIVES.....23 Crs

	3
	3
	3
	3
	3
	3
	1

***BIOC Advanced Elective Options: Select at least 3.**
BIOLA328
BIOLA300/301
BIOLA305/306
BIOLA308/309
BIOLA326/327
BIOLA347
BIOLA360/361

See your degree-audit for your requirements, options, & degree-progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.

**All majors must take the ETS Biology field exam & participate in an exit interview prior to graduation, typically during the Senior fall semester.

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.