

IMMACULATA UNIVERSITY

FOUR-YEAR COURSE SEQUENCE SHEET

Department: BIOLOGY

Major: B.A. in BIOLOGY–PSYCHOLOGY
PREREQUISITES SATISFIED

<i>Freshman Year – First Semester</i>	<i>Freshman Year – Second Semester</i>
<input type="checkbox"/> ENG 106: Composition I (3)	<input type="checkbox"/> HUMANITIES Elective (3)
<input type="checkbox"/> BIOL 233: Cell Biology (4)	<input type="checkbox"/> BIOL 234: Genetics (4)
<input type="checkbox"/> CHE 103: Fundamental Chem. Concepts I (4)	<input type="checkbox"/> CHE 104: Fundamental Chem. Concepts I (4)
<input type="checkbox"/> MATH 207: Introductory Analysis I (3) or <input type="checkbox"/> MATH 301: Calculus I (3)	<input type="checkbox"/> MATH 208: Introductory Analysis II (3) or <input type="checkbox"/> MATH 302: Calculus II (3)
<input type="checkbox"/> FYE (1)	<input type="checkbox"/> EXS (2)
(15)	(16)
<i>Sophomore Year – First Semester</i>	<i>Sophomore Year – Second Semester</i>
<input type="checkbox"/> THE (3) or <input type="checkbox"/> PHI (3)	<input type="checkbox"/> ENG 107: Composition II (3)
<input type="checkbox"/> FOR LANG (3)	<input type="checkbox"/> FOR LANG (3)
<input type="checkbox"/> BIOL305: Evolution and Diversity (4)	<input type="checkbox"/> BIOL 309 Vertebrate Structure and Function (4)
<input type="checkbox"/> CHE 201: Introductory Organic Chemistry (3)	<input type="checkbox"/> ELECTIVE (3) (<i>see note 1</i>)
<input type="checkbox"/> SOC SCI: PSY 101: Foundations in Psychology (3)	<input type="checkbox"/> SOC SCI: PSY 208: Statistics (3)
<input type="checkbox"/> PHYS ED (0) (16)	<input type="checkbox"/> PHYS ED (0) (16)
<i>Junior Year – First Semester</i>	<i>Junior Year – Second Semester</i>
<input type="checkbox"/> THE (3) or <input type="checkbox"/> PHI (3)	<input type="checkbox"/> THE 218: Introduction to Christian Ethics (3) or <input type="checkbox"/> THE 408 Medical Ethics
<input type="checkbox"/> HISTORY (3)	<input type="checkbox"/> CONC Elective (3-4) (<i>see note 2</i>)
<input type="checkbox"/> PSY 324: Lifespan Development (3)	<input type="checkbox"/> PSY 219: Applied Psychology (3) Or <input type="checkbox"/> PSY 312: Theories of Personality (3)
<input type="checkbox"/> PSY 313: Experimental Psychology I (3)	<input type="checkbox"/> PSY 314: Experimental Psychology II (3)
<input type="checkbox"/> ELECTIVE (3) (<i>see note 1</i>) or <input type="checkbox"/> BIOL 320: Junior Seminar (1) (<i>see note 3</i>)	<input type="checkbox"/> PSY 303: Principles of Psychological Testing (3)
<input type="checkbox"/> PSY 320: Abnormal Psychology (3) (16-18)	(15-16)
<i>Senior Year – First Semester</i>	<i>Senior Year – Second Semester</i>
<input type="checkbox"/> THE (3) or <input type="checkbox"/> PHI (3)	<input type="checkbox"/> THE (3) or <input type="checkbox"/> PHI (3)
<input type="checkbox"/> PSY 418: Seminar I (3) (<i>see note 3</i>) or <input type="checkbox"/> BIOL 396: Senior Seminar (1) (<i>see note 3</i>)	<input type="checkbox"/> PSY 419: Seminar II (3) or <input type="checkbox"/> BIOL 397: Senior Seminar (1) (<i>see note 3</i>)
<input type="checkbox"/> CONC Elective (4) (<i>see note 2</i>). or <input type="checkbox"/> ELECTIVE (3) (<i>see note 1</i>)	<input type="checkbox"/> CONC Elective (3-4) (<i>see note 2</i>). or <input type="checkbox"/> ELECTIVE (3) (<i>see note 1</i>)
<input type="checkbox"/> PSY 311: Brain and Behavior (3)	<input type="checkbox"/> ELECTIVE (3) (<i>see note 1</i>)
<input type="checkbox"/> ELECTIVE (3) (<i>see note 1</i>) (14-16)	<input type="checkbox"/> ELECTIVE (2) (<i>see note 1</i>) (12-15)

Notes

1. Unrestricted elective credits to bring total credits to at least 128.
2. Concentration electives: Required: 4 elective credits from BIOL 300-level courses and 3 or 4 elective credits from BIOL or PSY 300-level courses.
3. Seminar Sequence: Option to take either BIOL 320 & 396-7 or PSY 418-419.

All biology students are required to register for and attend Colloquium every semester.

For more information, please contact Biology Department Chair Sister Susan Cronin, IHM, Ph.D., at scronin@immaculata.edu or 610-647-4400 ext. 3273.