

BIOLOGY MAJOR**B.S.**

NAME	I.D.#	Expected Grad Date	Degree
General Education Requirements		Major: 52 hours* - 2.000 required in major	
<u>3</u>	THEO 110 Intro to Christianity	<u>4</u>	BIOL 125 Biology I
<u>3</u>	BLIT 210 Christian Scriptures	<u>4</u>	BIOL 126 Biology II
<u>3</u>	CMIN 310 Christian Living	<u>.5</u>	BIOL 296 Seminar in Biology I
<u>3</u>	ENGL 109 College Writing I	<u>4</u>	BIOL 319 Genetics
<u>3</u>	ENGL 207 College Writing II (CSE)	<u>4</u>	BIOL 335 Biochemistry
<u>3</u>	COMM 105 Fundamentals of Communication	<u>4</u>	BIOL 356 Microbiology
<u>3</u>	HIST 200 Western Civilization	<u>4</u>	BIOL 369 Human Anatomy
<u>3</u>	Approved Social Science Course* _____	<u>4</u>	BIOL 370 Ecology
<u>6</u>	Approved Humanities Courses* _____	<u>.5</u>	BIOL 396 Seminar in Biology II
	Select 3 hours from <u>two</u> different areas:	<u>4</u>	BIOL 455 Physiology
	Fine Arts, Literature, Philosophy,	<u>4</u>	BIOL 484 Molecular and Cell Biology
	Modern Languages _____	<u>2</u>	BIOL 490 Research
<u>3-8</u>	Elementary Foreign Language I and II OR	<u>1</u>	BIOL 497 Senior Capstone
	Approved International Culture course* _____	<u>12</u>	Selected from:

*See olivet.edu/registrar for approved list of courses**Required Supporting Courses:**

<u>4</u>	CHEM 103 General Chemistry I
<u>4</u>	CHEM 104 General Chemistry II
<u>5</u>	CHEM 311 Organic Chemistry I
<u>4</u>	MATH 147 Calculus or
	MATH 241 Statistics
<u>8</u>	Physics (one year)

Recommended supporting Courses:

<u>4</u>	CHEM 301 Quantitative Analysis
<u>5</u>	CHEM 312 Organic Chemistry II
<u>3-4</u>	MATH 137 Applied Calculus OR
	MATH 147 Calculus I
<u>4</u>	MATH 148 Calculus II
<u>4</u>	MATH 241 Statistics

* **Exception:** 51 hours if Field Studies is selected to meet Ecology requirement.