

## B.Sc. MAJOR in BIOLOGY

### Program Requirements

**2016-17**  
**Calendar**

FACULTY OF SCIENCE

English 3 credit hr	Humanities 3 credit hr	Arts/ECON 12 credit hr	Electives 33 credit hr	MATH/CSCI 6 credit hr	Science Breadth 18 credit hr	MAJOR Subject Area <b>BIOLOGY</b> 45 credit hr
ENGL 1205				■ MATH 1250 Calculus for Life Sci. I	CHEM 1210 General Chemistry I	BIOL 1201 Molecular & Cell Biol.
				■ MATH 1251 Calculus for Life Sci. II	◆ CHEM 1212 Gen. Chem. II for Life Sci.	BIOL 1202 Organismal & Ecological Biol.
					● CHEM 2346 Organic Chem. for Life Sci.	BIOL 2303 Plant Biology
						BIOL 2304 Animal Biology
						BIOL 2307 Genetics
						BIOL 2321 Cell Biology
						BIOL 2324 Ecology
						BIOL 3000-level
						BIOL 3000-level
						BIOL 3000-level
						BIOL 3000 or 4000-level
						BIOL 3000 or 4000-level
						BIOL 4000-level
						BIOL 4000-level
						BIOL 4000-level

Major Subject Area courses used to satisfy Science 6.d must have min. C grade.

**NOTES:**

A min. grade of C is required for a BIOL course to serve as a prerequisite for another BIOL course.

- MATH 1210 *plus* MATH 1211 also accepted to satisfy this six credit hour degree requirement.
- ◆ CHEM 1211 General Chemistry for Physical Sciences also accepted.
- CHEM 2344 *plus* CHEM 2345 can be used in lieu of CHEM 2346.

Light Gray = *suggested* schedule Year 1

Dark Gray = *suggested* schedule Year 2

*Every effort is made to ensure that the information summarized here is accurate. Students are reminded that the University Academic Calendar is the official source of Program information.*