

BS in Biology - Microbiology Emphasis (700-55)

2015 - 2016
Catalog Year

- This plan is built to meet the minimum 120 credit requirement for a Bachelor's of Science degree in an 8 semester outline. The plan includes all required courses for completion, including foundation and major courses, as well as elective courses and/or clusters when applicable.

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	Semester 4	Credits
FDREL 200	2	FDREL 225	2	FDREL 250	2	FDREL 275	2
FDENG 101	3	FDMAT 108	3	FDAMF/FDCIV 101	3	FDENG 301	3
FDSCI 101	2	BIO 180	4	BIO 181	4	BIO 321	4
FDMAT 110	3	CHEM 106	4	Elective	6	BIO 377	3
BIO 199	1	Elective	2			Elective	3
CHEM 105*	4						
Total Credits	15	Total Credits	15	Total Credits	15	Total Credits	15

Semester 5	Credits	Semester 6	Credits	Semester 7	Credits	Semester 8	Credits
FDREL Elective	2	FDREL Elective	2	FDREL Elective	2	BIO 413	2
Cultural Awareness	3	Cultural Awareness	3	BIO 412	3	Major Elective	3
BIO 375	3	MATH 221B	3	BIO 475	3	Elective	9
BIO 410	3	BIO 411	3	Major Elective	3		
Elective	4	Elective	4	Elective	4		
Total Credits	15	Total Credits	15	Total Credits	15	Total Credits	14

Internship	Credits
BIO 398/498R**	1-4
Total Credits	1-4

*Course requires a prerequisite not built into the major. This plan includes FDMAT 110 to meet this requirement, however, other options may be available.

**Typically internships must be a minimum of 10 weeks in duration, with at least 10 hrs per week. Some departments may vary this requirement depending on the course of study. Please check with your major's internship coordinator for specific details and internship approval. Internships may be completed during any full length semester, regardless of track, and may be taken alone or with other course work. In some fields it is advisable to complete an internship after all other required coursework is complete in order to be most beneficial and aid in potential employment, if desired.

NOTE: Major elective courses are chosen from a list found in the catalog. Be aware that some major elective courses may have prerequisites which are not included in this plan.