

BS in Biology - Microbiology Emphasis (700-55)

2016-2017
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
FDREL 200	2
FDENG 101	3
FDSCI 101	2
FDMAT 110	3
BIO 199	1
BIO 180	4
Total Credits	15

Semester 2	Credits
FDREL 225	2
FDMAT 108	3
BIO 181	4
CHEM 105*	4
Elective	2
Total Credits	15

Semester 3	Credits
FDREL 250	2
FDAMF/FDCIV 101	3
CHEM 106	4
Elective	6
Total Credits	15

Semester 4	Credits
FDREL 275	2
FDENG 301	3
BIO 321	4
BIO 377	3
Elective	3
Total Credits	15

Semester 5	Credits
FDREL Elective	2
Cultural Awareness	3
BIO 375	3
BIO 410	3
Elective	4
Total Credits	15

Semester 6	Credits
FDREL Elective	2
Cultural Awareness	3
MATH 221B	3
BIO 411	3
Elective	4
Total Credits	15

Semester 7	Credits
FDREL Elective	2
BIO 412	3
BIO 475	3
Major Elective	3
Elective	4
Total Credits	15

Semester 8	Credits
BIO 413	2
Major Elective	3
Elective	9
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.