

Year 1
Fall Semester

Course	Credit Hours
MAT 1302 College Algebra	3
BIO 1410 Intro to Biology I	4
ENG 1301 Comp I	3
ASE 1111 Freshman Success Experience	1
CHE 1415 General Chemistry I	4
Total Semester Hours: 15	

Spring Semester

Course	Credit Hours
MAT 1303 Pre-Calculus	3
BIO 1420 Intro to Biology II	4
ENG 1302 Comp II	3
EXS 1220 Basic Concepts of Wellness	2
CHE 1416 General Chemistry II	4
Total Semester Hours: 16	

Summer Semester I

Course	Credit Hours
PHY 1401 University Physics I	4

Summer Semester II

Course	Credit Hours
PHY 1402 University Physics II	4

Year 2
Fall Semester

Course	Credit Hours
BIO 2320 Biostatistics	3
BIO 2441 Microbiology	4
ENG 23XX Literature (GEC)	3
EDU 2100 Foundations of Education	1
EDU 3310 Multicultural Education	3
Total Semester Hours: 14	

Spring Semester

Course	Credit Hours
EDU 2341 Inst/Assess/Class Mgt EC-12	3
BIO 2424 Evolution and Ecology	4
EDU 3338 Technology for Classroom	3
SPC 1301 Fundamentals of Speech	3
HIS 2324 Fund of Modern American History	3
Total Semester Hours: 16	

Year 3
Fall Semester

Course	Credit Hours
BIO 3431 Molecular Genetics	4
BIO 2401 Anatomy & Physiology I	4
EDU 4331 Differ Instr Mix-Ability K-12	3
NSC 1402 Intro to Astronomy	4
Total Semester Hours: 15	

Spring Semester

Course	Credit Hours
BIO 4412 Molecular Biology	4
BIO 4426 Infection and Immunity	4
BIO 2402 Anatomy & Physiology II	4
RDG 4347 Reading Content Area	3
Total Semester Hours: 15	

Year 4
Fall Semester

Course	Credit Hours
BIO 3470 Conservation Biology	4
GEO 1401 Physical Geology	4
REL 13XX (GEC)	3
NSC 4301 Teaching Science 6-12 Classroom	3
Total Semester Hours: 14	

Spring Semester

Course	Credit Hours
EDU 4611 Clinical Teaching	6
Any Social Literacy (GEC)	3
Any Social Literacy (GEC)	3
FAR, MUS or THA (Fine Arts GEC)	3
Total Semester Hours: 15	

MAT 1302, BIO 1410, 1420, CHE 1415, 1416 may be used to satisfy GEC.