Four-Year Suggested Sequence of Courses
B. S. in Biology with General Biology Concentration

This is a possible 4-year schedule for a biology major that is just entering ESU and wishes to fulfill the requirements of the general biology concentration. While a shuffling of this schedule is possible, you should be forewarned that withdrawal from a class may extend the college experience beyond eight semesters.

Revised 27 November 2013

Semester 1 (15 hr)
GB140/141 Principles of Biology/lab (4)
CH123/124 Chemistry I/lab (5)
EG101 Composition I (3)
MA110 Math Gen. Ed. (3)

Semester 2 (15 hr)
BO212/213 or ZO214/215 (4)
Biology Elective (4)
CH126/127 Chemistry II/lab (5)
EG102 Composition II (3)
Gen Ed. (3)

Semester 3 (16 hr)
BO212/213 or ZO214/215 (4)
Biology Elective (4)
CH370/371 General Organic Chemistry I (5)
Elective (3)
MC316/317 Microbiology/lab (4)
Gen. Ed. (2)
Elective (3)
Gen. Ed. (3)

Semester 4 (15 hr)
BO212/213 or ZO214/215 (4)
Biology Elective (4)
CH370/371 General Organic Chemistry I (5)
Elective (3)
MC316/317 Microbiology/lab (4)
Gen. Ed. (2)
Gen. Ed. (3)
Gen. Ed. (3)

Semester 5 (15 or 17 hr)
Biology Elective or EB480 Ecology (3)
Elective (3 or 4)
Gen. Ed. (3)
PH140/141 Physics I (5)
Elective (3)
Gen. Ed. (1 or 3)

Semester 6 (15, 17 or 18 hr)
Biology Elective or EB480 Ecology (3)
Elective (3 or 4)
Gen. Ed. (3)
PH140/141 Physics I (5)
Elective (3)
Gen. Ed. (1 or 3)

Semester 7 (16 hr)
Biology Elective or EB480 Ecology (3)
Elective (3)
Gen. Ed. (3)
Biology Elective (3)
Biology elective (3)
Elective (3)
GB426 Genetics Lab (1)

Semester 8 (12 to 17 hr)
Biology Elective or EB480 Ecology (3)
Elective (3)
Gen. Ed. (3)
Biology Elective (3)
Biology elective (3)
Elective (3)
Elective (3 to 8)