

Major Academic Plan (MAP)—B.S. Biology

Academic Credit Hours 131-137 plus ROTC

June 2020

| | | Major Academic Plan (MAP)—B.S. Biology | | | | | | | | Academic Credit Hours 131-137 plus ROTC | | |
|------------------|--------------------------------|--|------------------------------|---------------------|--------------------------|-----------------------------------|---------------------------------------|-----------------------|------------------------|---|-------------------|----------|
| Freshman | | | | | | | | | | | | |
| Fall | LDRS 101 (1) | BIOL 140 (3) | ↔ | BIOL 141 LAB (1) | CHEM 151 (3) | ↔ | CHEM 161 LAB (1) | FSEM 101 (3) | FSWI 101 (3) | RPED 260 (3) | ROTC + (Basic) | 18 |
| Spring | | | | | | | | | | | | |
| | | BIOL 130 (3) | ↔ | BIOL 131 Lab (1) | CHEM 152 (3) | ↔ | CHEM 162 Lab (1) | STAT 160 (3) | Language (3) | Elective (3) | ROTC + (Basic) | 17 35 |
| Sophomore | | | | | | | | | | | | |
| Fall | LDRS 201 (1) | BIOL 208 (3) | CHEM 207 (3) | ↔ | CHEM 217 Lab (1) | MATH 106 (3) | Elective (3) | Language (3) | | ROTC + (Basic) | 7 | |
| Spring | LDRS 211 (0) Fall or Spring | BIOL 210 (3) | CHEM 208 (3) | ↔ | CHEM 218 (1) | MATH 107 (3) | COMM 260 (3) | Strand History (3) | BIOL 211 Lab (1) | ROTC + (Basic) | 7 4 | |
| Junior | | | | | | | | | | | | |
| Fall | LDRS 311 (0) | BIOL 308 (4) | PHYS 203 (3) | ↔ | PHYS 271 Lab (1) | Strand English (3) | Strand Natural Science (3/4) | LDRS 371 (3) | | ROTC + (Advanced) | 17 | |
| Spring | | | | | | | | | | | | |
| | | BIOL ** Elective 3 (4) | PHYS 204 (3) | ↔ | PHYS 272 Lab (1) | Strand – Social Science (3) | Elective (3) | BIOL 406 (4) | RPED Activity (0) | ROTC + (Advanced) | 17/18 34/35 | |
| Senior | | | | | | | | | | | | |
| Fall | LDRS 411 (0) | BIOL ** Elective 3 (4) | BIOL ** Elective 3 (4) | BIOL 411 (1) | Strand – Elective (3) | Elective (3) | Elective (3) | | | ROTC + (Advanced) | 16/18 | |
| Spring | | | BIOL ** Elective 3 (4) | | Elective (3) | Elective (3) | BIOL 430 (3) | RPED Activity (0) | | ROTC + (Advanced) | 12/13 28/31 | |

Note: The blue cells represent courses in the new GenEd. The beige cells represent graduation requirements. The golden cells are non-departmental requirements, and yellow cells are major requirements.