

Major:

## Biochemistry and Molecular Biology (B.S.)

Departments/Programs:

Biology  
Chemistry

### Biochemistry and Molecular Biology Major (B.S., 62 hours)

| Courses                   |          |
|---------------------------|----------|
| BIO-050                   | BIO-050  |
| BIO-160                   | BIO-160  |
| BIO-170                   | BIO-170  |
| BIO-283                   | BIO-283  |
| CHEM-051 and<br>CHEM-051L | 4 hours  |
| CHEM-120 and<br>CHEM-120L | 4 hours  |
| CHEM-121 and<br>CHEM-121L | 4 hours  |
| CHEM-122 and<br>CHEM-122L | 4 hours  |
| CHEM-221 and<br>CHEM-221L | 4 hours  |
| CHEM-242                  | CHEM-242 |
| BIO-281 or<br>CHEM-255    | 3 hours  |
| BIO-282 or<br>CHEM-258    | 1 hour   |
| CHEM-256                  | CHEM-256 |
| CHEM-293                  | CHEM-293 |
| PHYS-101 or<br>PHYS-111   | 4 hours  |
| PHYS-102 or<br>PHYS-112   | 4 hours  |
| MATH-105                  | MATH-105 |
| Senior Comprehensive      |          |
| BIO-299 or<br>CHEM-295    | 1 hour   |

MATH-106 is strongly recommended.