
First_

ASSOCIATE OF SCIENCE TRANSFER DEGREE Biology (63 credit hours)

Minimum 2.00 Cumulative Grade Point Average for A.S. Degree. 15 hour residency requirement.

| | | | Course Areas/Titles | Course Numbers | Done | Now | Need |
|--|--|--|---|--|------|-----|------|
| A.S. Biology GENERAL EDUCATION OPTIONS AND REQUIREMENTS (29 credit hours) MOTR CORE 42 completion not required for A.S. degree | Communications | 6 hours | Written Communications | ENG 101(H) | Ī | | |
| | | | | ENG 102(H) | | | |
| | Humanities and Fine Arts AND/OR Social and Behavioral Sciences | 3 hours | Civics | HST 103(H), 104(H); PSC 102(H) | | | |
| | | | PSC001 MO Higher Ed Civics Exam must also be completed | | | | |
| | | | Art | ART 101, 103, 105 | | | |
| | | | Civilization | HST 201, 202 | | | |
| | | | Foreign Language | FRN 101, 102; GRM 101, 102; SPN 101, 102 | | | |
| | | | Literature | ENG 105, 106, 215(H), 216(H), 225, 226, 228, 229 | | | |
| | | | Geography | GEO 103 | | | |
| | | | Music | MSC 101, 131, 133, 231, 232 | | | |
| | | | Philosophy/Religion | PHL 101, 102(H), 201, 202(H) | | | |
| | | | Political Science | PSC 155 | | | |
| | | | Psychology | PSY 101(H) | | | |
| | | | Sociology | SOC 101(H) | | | |
| | | | Theatre | THT 100(H) | | | |
| | Mathematical Sciences | 5 hours | Mathematical Sciences | MTH 141 or higher | | | |
| | Natural Sciences | 9 hours with 2 labs* | Biological Sciences | BIO 103* | | | |
| | | | Physical Sciences | CHM 111(H)* | | | |
| A.S. Biology Degree and ELECTIVE OPTIONS AND REQUIREMENTS (34 hours) | Institutional Requirements | Computer Literacy (3) (must be completed with a "C" or better) | Proficiency met by exam or coursework | CIS 125, EDU 205 (counts as elective degree requirement) | | | |
| | | | Freshman Seminar; Intro. to College; Mastering College Exp. | COL 100, 101, 136 (counts as elective degree requirement) | | | |
| | | | General Biology Majors II (4) | BIO 104 | | | |
| | Depertmentel | | Genetics (4) | BIO 201 | | | |
| | Departmental Requirements | 23 hours | General Chemistry II (5) | CHM 112 | | | |
| | | | Organic Chemistry I (5) | CHM 200 | | | |
| | | | Organic Chemistry II (5) | CHM 201 | | | |
| | Associate of Science Technical Elective Options | 7 hours | Ecology and Environmental Conservation (3) | BIO 109 | | | |
| S. O | | | Vertebrate Anatomy (4) | BIO 207 | | | |
| A | | | Vertebrate Physiology (4) | BIO 208 | | | |
| | | | Anatomy and Physiology (4) | BIO 211 | | | |
| | | | Anatomy and Physiology II (4) | BIO 212 | | | |
| | | | Microbiology (4) | BIO 215 | | | |
| | | | TOTAL A.S. Biology degree cre | edit hours (at least 63-65 hours required) | | | |
| | | Transfer to and Majo | or Area of Study: | | - | | |
| Student S | Signature/Date: | | | | | | |
| Advisor S | Signature/Date: | | | | | | |

Total may vary depending on major areas of study requirements related to specific Biology pathway. **Consult your Pathway or Faculty Advisor and 4-year transfer institution for assistance in selecting courses for your specific degree, major, and transfer institution requirements.