

AGRICULTURAL & ENVIRONMENTAL SCIENCES

Associate of Science

Transfers toward the Bachelor of Science in all areas related to Agriculture. This degree requires proof of computer literacy.

| Course | Number | | Credit Hours |
|--|--------------|--|--------------|
| AREA A Essential Skills (9 semester hours) | | | |
| ENGL | 1101 | English Composition I | 3 |
| ENGL | 1102 | English Composition II | 3 |
| MATH | 1113 | Precalculus Mathematics | 3 |
| AREA B Institutional Options (4 semester hours) | | | |
| COMM | 1110 | Fundamentals of Speech | 3 |
| Elective | | BIOL 1001, COMM 1120, ENGL 1105, 1110, HIST 1050, 1051, HUMN 1000, 1100, PHED 1030, SOCI 1000 | 1 |
| AREA C Humanities/Fine Arts (6 semester hours) | | | |
| ENGL | 2111 or 2112 | World Literature | 3 |
| HUMN | 1201 | Expressions of Culture | 3 |
| AREA D Science/Mathematics/Technology (12 semester hours) | | | |
| BIOL | 1107K | Principles of Biology I | 4 |
| BIOL | 1108K | Principles of Biology II | 4 |
| MATH | 2253 | Calculus & Analytic Geometry I | 4 |
| AREA E Social Sciences (12 semester hours) | | | |
| HIST | 2111 or 2112 | United States History | 3 |
| POLS | 1101 | American Government | 3 |
| Electives | | ANTH 1103, ECON 2105, 2106, GEOG 1100, 1101, 1111, HIST 1111, 2111, 1112, 2112, PHIL 1101, 1102, 1103, POLS 2101, 2201, 2301, 2401, PSYC 1101, 2101, 2103, 2204, 2250, SOCI 1101, 1160 | 6 |
| AREA F Major Related (20 semester hours) | | | |
| CHEM | 1211K | Principles of Chemistry I | 4 |
| CHEM | 1212K | Principles of Chemistry II | 4 |
| MATH | 2254 | Calculus & Analytic Geometry II | 4 |
| Electives | | BIOL 1105K, 1203K, CHEM 2211K, GEOL 1121K, 1122K, PHYS 1111K, 2211K | 8 |
| PHYSICAL EDUCATION | | | |
| PHED | | Activity Elective | 1 |
| | | Total | 64 |