DIVISION OF MATHEMATICS AND SCIENCES

Multidisciplinary Studies in S.T.E.M.

ASSOCIATES OF SCIENCE

| | GENERAL EDUCATION REQUIRE | Requirements for Academic Year 2024-2 |
|--|--|--|
| | 37 HOURS (Minimum) | VICINIS |
| | Check Catalog listings for prerequis | ites |
| Area | Hours | To be selected from: |
| nglish Composition | 6 | ENGL 1113 English Composition I |
| | | ENGL 1213 English Composition II |
| American History | 3 | HIST 1483 American History Survey to 1877 <i>or</i> HIST 1493 American History Survey since 1877 |
| JS Government | 3 | POLS 1113 American Federal Government |
| Mathematics | 3 | MATH 1513 PreCalculus Algebra <i>or</i> MATH 1523 Modeling and Functions |
| icience | 3-4 | Any course designated (N) See course descriptions for designations. |
| cience with Lab | 4-5 | Any course designated (N, L) See course descriptions for designations. |
| Humanities | 6 | Any course designated (H) See course descriptions for designations. |
| General Education Elective | 9 | PSYC 1113 Intro to Psychology, SPCH 1113 Intro to Oral Communication, COMS 1133 Fund. of Computer Usage, and/or Course(s) from the following designations: (A), (N), (N, L), (H), (S), or Foreign Language |
| | PROGRAM REQUIREMENTS | |
| | 23 HOURS (Minimum) | • |
| Courses counted to | Check Catalog listings for prerequisit wards General Education Requirements cannot be | tes. e counted for Program Requirements |
| College Orientation | 1-3 | EDUC 1111 College Orientation <i>or</i> EDUC 1113 Strategies for Success |
| | CORE COURSES: | <u> </u> |
| | (20-22 Hours) | |
| Guided Electives | 10-22 | Biology Chemistry |
| | | Computer Information Systems |
| | | Engineering |
| | | Mathematics |
| | | Physics, and/or |
| | | Any course designated (L), (A), (N), or (N, L). See course descriptions for designations. |
| lectives | 0-10 | Any college-level course as determined by your academic advisor. |
| Maximum 3 hours allowed for Special Topics | | |