

Student Name \_\_\_\_\_ Student ID \_\_\_\_\_ Advisor \_\_\_\_\_

AY2021-22

| Possible Prerequisites |      |                               | Semester | Hours | Grade | ACTS |
|------------------------|------|-------------------------------|----------|-------|-------|------|
| ENG                    | 0051 | Writing Seminar               |          | NC    |       |      |
| ENG                    | 0053 | English Fundamentals          |          | NC    |       |      |
| MATH                   | 0021 | Foundations of Math Reasoning |          | NC    |       |      |
| MATH                   | 0083 | Math Fundamentals             |          | NC    |       |      |
| UNIV                   | 1001 | College and Life Skills       |          | 1     |       |      |

**General Education Requirements: (35 credit hours)**

| English/Communication (9 credit hours) |      |                    | Semester | Hours | Grade | ACTS     |
|--|------|--------------------|----------|-------|-------|----------|
| ENG                                    | 1003 | Composition I      |          | 3     |       | ENGL1013 |
| ENG                                    | 1013 | Composition II     |          | 3     |       | ENGL1023 |
| SPCH                                   | 1203 | Oral Communication |          | 3     |       | SPCH1003 |

**Mathematics (3 credit hours)**

|      |      |                 | Semester | Hours | Grade | ACTS     |
|------|------|-----------------|----------|-------|-------|----------|
| MATH | 1023 | College Algebra |          | 3     |       | MATH1103 |

**Lab Sciences (8 credit hours)**

|      |      |                             | Semester | Hours | Grade | ACTS     |
|------|------|-----------------------------|----------|-------|-------|----------|
| BIOL | 2214 | Biology of the Cell and Lab | 4        |       |       | BIOL1014 |
| CHEM | 1014 | General Chemistry I and Lab | 4        |       |       | CHEM1414 |

**Fine Arts/Humanities (6 credit hours)**

|      |      |  | Semester | Hours | Grade | ACTS                             |
|------|------|--|----------|-------|-------|----------------------------------|
| ART  | 2503 | <u>Choose one:</u><br>Fine Arts Visual                           |          | 3     |       | ARTA1003<br>MUSC1003<br>DRAM1003 |
| MUS  | 2503 | Fine Arts Musical  |          |       |       |                                  |
| THEA | 2503 | Fine Arts Theatre  |          |       |       |                                  |
| ENG  | 2003 | <u>Choose one:</u><br>Intro to Literature of the Western World I |          | 3     |       | ENGL2213<br>ENGL2223<br>PHIL1103 |
| ENG  | 2013 | Intro to Literature of the Western World II                      |          |       |       |                                  |
| PHIL | 1103 | Introduction to Philosophy                                       |          |       |       |                                  |

**Social Sciences (9 credit hours)**

|      |      |  | Semester | Hours | Grade | ACTS                 |
|------|------|--|----------|-------|-------|----------------------|
| HIST | 1013 | <u>Choose one:</u><br>World Civilization to 1660 |          | 3     |       | HIST1113<br>HIST1123 |
| HIST | 1023 | World Civilization Since 1660                    |          |       |       |                      |
| POSC | 2103 | Introduction to US Government*                   |          | 3     |       | PLSC2003             |
| PSY  | 2013 | Introduction to Psychology                       |          | 3     |       | PSYC1103             |

**Major Technical Discipline: (28 credit hours)**

|      |      |                                 | Semester | Hours | Grade | ACTS     |
|------|------|---------------------------------|----------|-------|-------|----------|
| BIOL | 1034 | Biology of Plants and Lab       |          | 4     |       | BIOL1034 |
| BIOL | 1054 | Biology of Animals and Lab      |          | 4     |       | BIOL1054 |
| CHEM | 1024 | General Chemistry II and Lab    |          | 4     |       | CHEM1424 |
| GEOL | 1004 | Environmental Geology and Lab** |          | 4     |       | GEOL1124 |
| MATH | 2204 | Calculus I                      |          | 4     |       | MATH2405 |
| PHYS | 2054 | General Physics I               |          | 4     |       | PHYS2014 |
| PHYS | 2064 | General Physics II              |          | 4     |       | PHYS2024 |

**Total Credit Hours: 63**

**Minimum Required Credit Hours (63)**



ASSOCIATE OF SCIENCE  
IN NATURAL SCIENCES  
Pathway to General Science: Biology

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Student Name \_\_\_\_\_ Student ID \_\_\_\_\_ Advisor \_\_\_\_\_

AY2021-22

Expected Graduation Date: \_\_\_\_\_

Student Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Advisor Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**\*Students must choose POSC2103 Introduction to US Government**

**\*\*Will count as an Earth Science Elective at ASUJ**