

# Associate in Science

## Pre-Professional Health

### Pre-Medicine and Pre-Veterinary

#### Year 1

| 1st Semester |     |                                    | Credit | Contact | √ |
|--------------|-----|------------------------------------|--------|---------|---|
| BIOL         | 110 | Evolution and Diversity            | 4      | 6       |   |
| CHEM         | 110 | General Chemistry I                | 5      | 7       |   |
| ENGL         | 101 | Rhetoric and Composition           | 3      | 3       |   |
| MATH         | 141 | Analytical Geometry and Calculus I | 5      | 5       |   |
| Total Hours: |     |                                    | 17     | 21      |   |

| 2nd Semester |     |                              | Credit | Contact | √ |
|--------------|-----|------------------------------|--------|---------|---|
| BIOL         | 112 | Cells and Molecules          | 4      | 6       |   |
| CHEM         | 112 | General Chemistry II         | 5      | 7       |   |
| ENGL         | 145 | Technical and Report Writing | 3      | 3       |   |
| PSYC         | 201 | Introduction to Psychology   | 3      | 3       |   |
| Total Hours: |     |                              | 15     | 19      |   |

#### Year 2

| 3rd Semester |     |                              | Credit | Contact | √ |
|--------------|-----|------------------------------|--------|---------|---|
| CHEM         | 201 | Organic Chemistry I          | 4      | 6       |   |
| HUMN         | 003 | Humanities Elective 3 Credit | 3      | 3       |   |
| MATH         | 210 | Introduction to Statistics   | 4      | 4       |   |
| PHYS         | 201 | Elements of Physics I        | 4      | 5       |   |
| Total Hours: |     |                              | 15     | 18      |   |

| 4th Semester |     |                                    | Credit | Contact | √ |
|--------------|-----|------------------------------------|--------|---------|---|
| CHEM         | 202 | Organic Chemistry II               | 4      | 6       |   |
| HUMN         | 003 | Humanities Elective 3 Credit       | 3      | 3       |   |
| PHYS         | 202 | Elements of Physics II             | 4      | 5       |   |
| SBS          | 003 | Social Behavioral Science Elective | 3      | 3       |   |
| Total Hours: |     |                                    | 14     | 17      |   |

|                       |           |           |
|-----------------------|-----------|-----------|
| <b>Program Total:</b> | <b>61</b> | <b>75</b> |
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Recommended Humanities Electives: ANTH 201, COMM 201, HIST 101 or 102, SPAN 101.

Recommended Social Science Electives: ANTH 201, ECON 131, ECON 132, HIST 211 or 212, POLI 111, SOCY 151.

This map is intended to be used in conjunction with your Academic Advisor.