## PRE-ALLIED HEALTH, CERTIFICATE OF ACHIEVEMENT

To earn a Pre-Allied Health Certificate of Achievement students must complete 21 specified units. This program prepares the student for entry into many health professional programs. These courses provide some of the prerequisites for advanced training in the medical field for occupations such as nursing, dental hygiene, physical therapy, occupational therapy, medical laboratory technicians, and radiological sciences.

To earn this certificate of achievement, students must complete the required courses with a "C" grade or higher.

| Course ID                     | Title   | Units/<br>Hours |  |
|-------------------------------|---|-----------------|--|
| Required Core                 |   |                 |  |
| ANAT M01                      | Human Anatomy   | 4               |  |
| MICR M01                      | General Microbiology                                  | 5               |  |
| PHSO M01                      | Human Physiology                                      | 4               |  |
| or PHSO M01H                  | Honors: Human Physiology                              |                 |  |
| Units from LIST A             |   | 5               |  |
| Units from LIST B             |   | 3               |  |
| Total Units                   |   | 21              |  |
| Course ID                     | Title   | Units/<br>Hours |  |
| List A - One of the following |   |                 |  |
| CHEM M01A                     | General Chemistry I                                   | 5               |  |
| or CHEM M01AH                 | Honors: General Chemistry I                           |                 |  |
| CHEM M11                      | Foundations of General, Organic, and Biochemistry     | 5               |  |
| Course ID                     | Title   | Units/<br>Hours |  |
| List B - One of the following |   |                 |  |
| ANTH M02                      | Cultural Anthropology                                 | 3               |  |
| COMM M01                      | Public Speaking                                       | 3               |  |
| or COMM M01H                  | Honors: Public Speaking                               |                 |  |
| PSY M01                       | Introduction to Psychology                            | 3               |  |
| or PSY M01H                   | Introduction to Psychology - Honors                   |                 |  |
| SOC M110                      | Introduction to Sociology                             | 3               |  |
| or SOC M110H                  | Honors: Introduction to Sociology                     |                 |  |
| Year 1                        |   |                 |  |
| Fall Semester                 |   | Units/Hours     |  |
| CHEM M01A<br>or CHEM M01AH    | General Chemistry I<br>or Honors: General Chemistry I | 5               |  |

or Foundations of General, Organic, and

Biochemistry

or CHEM M11

| or Honors: Human Physiology  Jnits/Hours  General Microbiology  Jnits/Hours | <b>8</b> 5 <b>5</b>   |
|---|---|
| or Honors: Human Physiology<br>Jnits/Hours                                  |   |
| or Honors: Human Physiology   | 8   |
| or Honors: Human Physiology   | 8   |
|   |   |
|   |   |
| Human Physiology  | 4   |
| Human Anatomy   | 4   |
|   |   |
| Jnits/Hours   | 8   |
| or Honors: Introduction to Sociology  |   |
| or Introduction to Sociology  |   |
| or Introduction to Psychology - Honors                                      |   |
|   |   |
| . 3   |   |
|   | 3   |
|   | or Introduction to Sociology<br>or Honors: Introduction to Sociology<br>Inits/Hours |

Upon successful completion of this program, students will be able to:

- prepare for and have the scientific background to apply to most Allied Health programs.
- analyze either a case study or experimental data utilizing scientific principles.