## HEALTH PROFESSIONS ACADEMY

## 1st Year Program of Studies

Courses in blue articulate into associate of applied science degree AAS).

| Fall Semester |  | Credit | Spring Semester |  | Credit |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BIOL 2401 | Human Anatomy \& Physiology I <br> Studying structure \& function of cells, tissues, \& body systems with emphasis on integumentary, skeletal, muscular, nervous systems including the special senses. | 4 | BIOL 2402 | Human Anatomy \& Physiology II Studying the structure \& function of the endocrine, digestive, respiratory, cardiovascular, lymphatic, genitourinary \& reproductive systems. | 4 |
|  |  |  | ENGL 1302 | Composition II | 3 |
| ENGL 1301 | Composition I <br> Focusing on the principles of effective oral and written communication, critical reading \& the development of academic writing. | 3 |  | Refining skills in academic writing, critical thinking, analysis of literature and research \& documentation. |  |
| Fall Semester Total |  |  | Spring Semester Total |  |  |
| Year 1 Total |  |  |  |  | 4 |

2nd Year Program of Studies
Courses in blue articulate into associate of applied science degree AAS).

| Fall Semester |  | Credit | Spring Semester |  | Credit |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BIOL 2420 | Microbiology for Nursing \& Allied Health Introduction to historical concepts of the nature of microorganisms, microbial diversity, the importance of microorganisms and acellular agents in the biosphere, and their roles in | 4 | PHIL 2306 | Introduction to Ethics <br> Classical \& contemporary theories concerning the good life, human conduct in society, and moral \& ethical standards. | 3 |
| PSYC 2301 | General Psychology <br> Introduction of the study of behavior and the factors that determine \& affect behavior and mental processes. | 3 | PSYC 2314 | Lifespan Growth \& Development <br> Study of the relationship of the physical, emotional, social and mental factors of growth \& development of the individual throughout the lifespan. | 3 |
|  |  |  | MDCA 1313 | Medical Terminology <br> The study and practical application of a medical vocabulary system. It includes structure, recognition analysis, definition, spelling, pronunciation, and combination of medical terms from prefixes, sufixes, roots, and combining forms. | 3 |

## All classes transferrable into the Nursing Program at San Antonio College Two Year Program of Studies: 9 Courses totaling 30 credit hours

Prerequisites transferable to Allied Health Career Pathways

## ASSOCIATE OF APPLIED SCIENCES

## Nursing

Courses in blue articulate into associate of applied science degree (AAS).

| Semester 1 |  | Credit | Semester 3 |  | Credit |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BIOL 2401 | Human Anatomy \& Physiology I | 4 | RNSG 1128 | Introduction to Health Care Concepts | 1 |
| PSYC 2301 | General Psychology | 3 | RNSG 1125 | Professional Nursing Concepts I | 1 |
| PHIL 2306 | Introduction to Ethics | 3 | RNSG 1216 | Professional Nursing Competencies | 2 |
| ENGL 1301 | Composition I | 3 | RNSG 1430 | Health Care Concepts I | 4 |
|  |  |  | RSNG 1161 | Clinical-RN: Health Care Concepts I | 1 |
| 1st Semester Total |  | 13 | 3rd Semester Total |  | 9 |
| Semester 2 |  | Credit | Semester 4 |  | Credit |
| BIOL 2402 | Human Anatomy \& Physiology II | 4 | RNSG 1126 | Professional Nursing Concepts II | 1 |
| PSYC 2314 | Lifespan Growth \& Development | 3 | RNSG 1533 | Health Care Concepts II | 5 |
| BIOL 2420 | Microbiology for Nursing \& Allied Health or other* | 4 | RNSG 2362 | Clinical-RN: Health Care Concepts II | 3 |
| 2nd Semester Total |  | $11$ | 4th Semester Total |  | 9 |
|  |  |  | Semester 5 |  | Credit |
|  |  |  | RNSG 1137 | Professional Nursing Concepts III | 1 |
|  |  |  | RNSG 1538 | Health Care Concepts III | 5 |
|  |  |  | RNSG 2363 | Clinical-RN: Health Care Concepts III | 3 |
|  |  |  | 5th Semester Total |  | 9 |
|  |  |  | Semester 6 |  | Credit |
|  |  |  | RNSG 2138 | Professional Nursing Concepts IV | 1 |
|  |  |  | RNSG 2539 | Health Care Concepts IV | 5 |
|  |  |  | RNSG 2360 | Clinical-RN: Health Care Concepts IV | 3 |
|  |  |  | 6th Semester Total |  | 9 |

