

PRE-PROFESSIONAL HEALTH SCIENCE PROGRAMS

The pre-professional health science program makes a perfect starting point for a career goal in dentistry, dietetics, medicine, mortuary science, pharmacy, radiology, radiologic technology, respiratory care, surgical technology, or another health science option. This pathway prepares students for transfer to earn an associate of applied science (AAS) or bachelor's (BA or BS) degree. As transfer requirements vary by institution, it is essential to work closely with an advisor to select courses that align with the intended transfer school.

Suggested Program of Study for Associate of Science Degree (2 Years)

FIRST YEAR

First Semester	
Course	Credits
ENGL 1010 English Composition I*	3
Mathematics*	3-5
BIOS 2250 Introduction to Anatomy and Physiology I* ...	4
CHEM 1090 General Chemistry I*	4
	<u>14-16</u>

Second Semester	
Course	Credits
English/Literature*	3
BIOS 2260 Introduction to Anatomy and Physiology II* ...	4
MATH 2170 Applied Statistics*	3
CHEM 1100 General Chemistry II*	4
Electives(s)**	3
	<u>17</u>

SECOND YEAR

First Semester	
Course	Credits
Behavioral and Social Sciences*	3
PHYS 1410 Elementary General Physics I*	5
Program Course**	4-5
Oral Communication*	3
	<u>15-16</u>

Second Semester	
Course	Credits
English/Literature,*	
Fine Arts and Language,* OR	
Behavioral or Social Science*	3-4
Program Course(s)**	8-10
Elective(s)**	3-6
	<u>14-20</u>

Total Credit Hours 60-69

To earn an associate of arts or an associate of science degree, a student must satisfactorily complete a minimum of 60 semester hours that include the general education requirements.

*See general education requirements.

**See advisor for assistance choosing elective(s) based on professional goals and transfer institution.

Students with appropriate placement scores are not required to take BIOS 1010 General Biology prior to BIOS 2250 Introduction to Anatomy and Physiology I or BIOS 2460 Microbiology.

Suggested Program of Study for Associate of Arts Degree (2 Years)

FIRST YEAR

First Semester	
Course	Credits
ENGL 1010 English Composition I*	3
HLTH 1060 Comprehensive Medical Terminology** ...	3
BIOS 2250 Introduction to Anatomy and Physiology I* ...	4
Mathematics*	3-5
History*	3
	<u>16-18</u>

Second Semester	
Course	Credits
English/Literature*	3
BIOS 2260 Introduction to Anatomy and Physiology II* ...	4
Social Science*	3
Electives(s)**	4-5
	<u>14-15</u>

SECOND YEAR

First Semester	
Course	Credits
Oral Communication*	3
Behavioral Science*	3
Elective(s)**	9
	<u>15</u>

Second Semester	
Course	Credits
Fine Arts and Language*	3-4
Electives(s)**	12
	<u>15-16</u>
Total Credit Hours	60-64