

## PRE-PROFESSIONAL VETERINARY

The pre-professional veterinary degree will prepare students to work in a variety of related jobs within the animal health and science industries. The coursework will also serve to prepare students to transfer and complete additional veterinary school pre-requisites or transfer on to a bachelor's degree program in a related subject area after completing the Associate of Arts degree.

**IMPORTANT NOTE:** *This degree does not lead to licensure as a veterinary technician.*

### Suggested Program of Study for Associate of Arts Degree (2 years)

#### FIRST YEAR

First Semester	
Course	Credits
Written Communication* .....	3
Behavioral and Social Sciences* .....	3
Mathematics* .....	3-5
Natural Science* .....	4-5
Elective(s)** .....	3
	<u>16-19</u>

Second Semester	
Course	Credits
English/Literature* .....	3
Mathematics* .....	3-5
Oral Communication* .....	3
Natural Science* .....	4-5
Elective(s)** .....	3
	<u>16-19</u>

#### SECOND YEAR

First Semester	
Course	Credits
Behavioral and Social Science,*	
English Literature,* <b>OR</b>	
Fine Arts and Language* .....	3
Elective(s)** .....	10
	<u>13</u>

Second Semester	
Course	Credits
Elective(s)** .....	15
	<u>15</u>

Total Credit Hours	60-66
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\*See general education requirements.

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

\*\*Recommended electives: VTEC 1110 Veterinary Terminology, VTEC 1120 Anatomy and Physiology of Domestic Animals I, VTEC 1121 Anatomy and Physiology of Domestic Animals II, VTEC 1123 Anatomy and Physiology of Domestic Animals Lab, BIOS 2250 Introduction to Human Anatomy and Physiology I, BIOS 2260 Introduction to Human Anatomy and Physiology II, BIOS 2460 Microbiology, CHEM 1090 General Chemistry I, CHEM 1100 General Chemistry II, PHYS 1410 Elementary General Physics I with Algebra and Trigonometry, PHYS 1420 Elementary General Physics II with Algebra and Trigonometry, PHYS 2110 General Physics I with Calculus, PHYS 2120 General Physics II with Calculus, AGRI 1410 Introduction to the Economics of Agriculture, AGRI 1290 International Agriculture and Agribusiness, AGRI 1530 Water Resources, BIOS 1010 General Biology.