

PRE-VETERINARY SCIENCE



Toward a Bachelor of Arts or Bachelor of Science Degree

Minimum 62 hours

Transfer Curriculum • Associate in Science Degree • Minimum 2.0 OGPA • Major Code: DAS

This curriculum is designed for transfer to four year institutions for this major. Consult the website of the four year institution where you plan to transfer, regarding specific course needs, requirements and deadlines.

FIRST YEAR

Fall Semester		Credit Hrs
ENG 121	Rhetoric & Composition I	3
CHEM 121	General Chemistry I	5
MATH 161	Pre-Calculus	4
PSYC 121	Intro Psychology	3
Total Hours		15

Spring Semester		Credit Hrs
ENG 122	Rhetoric & Composition II	3
CHEM 122	General Chemistry II	5
MATH 162	Calculus I	5
BIOL 242	Microbiology	4
Total Hours		17

Summer Semester		Credit Hrs
FINE ARTS (See Below)		3
Total Hours		3

*MATH 141 is also recommended.

The bolded classes on this curriculum guide indicate the minimum a student must complete in order to receive an Associate degree. See advisor for specific transfer information.

SECOND YEAR

Fall Semester		Credit Hrs
BIOL 221	General Biology I	4
CHEM 241	Organic Chemistry I	5
COM 121	Principles of Speaking	3
PHYS 221	General Physics I	5
Total Hours		17

Spring Semester		Credit Hrs
BIOL 222	General Biology II	4
PHYS 222	General Physics II	5
GOVT 121	American Government	3
PHIL 221	Fundamentals of Ethics	3
Total Hours		15

HUMANITIES AND FINE ARTS: 6 semester hours. At least one course must be taken from each area.

Area	<u> </u> MUS 121-3 (F1 900) Music Appreciation	<u> </u> COM 128-3 (F2 905) Film Appreciation	
1	<u> </u> MUS 126-3 (F1 904) Intro to American Music	<u> </u> THTR 121-3 (F1 907) Introduction to Theater	
Area	<u> </u> ENG 243-3 (H3 902) Introduction to Drama	<u> </u> ENG 261-3 (H3 914) American Literature I	<u> </u> PHIL 121-3 (H4 900) Intro to Philosophy
2	<u> </u> ENG 245-3 (H3 906) World Literature	<u> </u> ENG 262-3 (H3 915) American Literature II	<u> </u> PHIL 122-3 (H4 906) Fundamentals of Logic
	<u> </u> ENG 246-3 (H3 907) Modern Literature		<u> </u> PHIL 221-3 (H4 904) Fundamentals of Ethics
			<u> </u> PHIL 224-3 (H5 904N) Comparative Religions

Career Opportunities:

Veterinarian, Veterinary Inspector, Veterinarian Researcher.

Major Employers:

Animal Clinics and Hospitals; Colleges and Universities; Private Practice; Independent Research Firms; Government Agencies, Including the U.S. Department of Agriculture, U.S. Public Health Service and U.S. Food and Drug Administration; Zoos; Pharmaceutical and Biological Products Manufacturers; Animal Health and Welfare Organizations