

# Pre-Veterinary

Associate in Science

**Program/CIP Code:** PRE.VET.AS/24.0101

**Credits Required:** 64

**Division:** Math, Science & Business Technology

**Contact:** [MSBT@kckcc.edu](mailto:MSBT@kckcc.edu)

## MISSION

The Pre-Veterinary Program is designed to prepare students for acceptance into veterinary school. Nationally recognized for its hands-on approach, this program provides both for the strong academic foundation necessary for professional school and the practical animal experience needed to perform veterinary medicine today. The Pre-Veterinary Program draws students with farm, suburban, and urban backgrounds from all over the United States.

Students should check specific requirements of the four-year college where they plan to transfer and specific requirements of the medical college(s) where they plan to apply for admission.

## Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

## College Requirement

Course		Credit Hours
BLUE 0101	Freshman Seminar	1

## General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
ENGL 0102	Composition II*	3
SPCH 0151 <b>OR</b> SPCH 0201	Public Speaking <b>OR</b> Interpersonal Communication	3
ENGL	Elective	3
	Humanities Elective	3
	Social Science Elective (2 disciplines)	6
BIOL 0135	Principles of Cell and Molecular Biology	4
CHEM 0111	College Chemistry I and Lab*	5
MATH 0108	Pre-Calculus**	3
<b>Total Hours for General Education Requirements</b>		<b>33</b>

\*See course syllabus for prerequisite.

\*\* Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

**Pre-Veterinary Requirements\***

<b>Course</b>		<b>Credit Hours</b>
BIOL 0261	Microbiology	3
BIOL 0262	Microbiology Lab	2
CHEM 0112	College Chemistry II and Lab	5
CHEM 0211	Organic Chemistry I	3
CHEM 0213	Organic Chemistry Lab	2
CHEM 0212	Organic Chemistry II	3
CHEM 0214	Organic Chemistry II Lab	2
NASC 0231	General Physics I and Lab	5
NASC 0232	General Physics II and Lab	5
<b>Total Hours for Pre-Veterinary Requirements</b>		<b>30</b>
*See course syllabi for Pre-Veterinary course prerequisites.		

<b>Total Hours for an Associate in Science in Pre-Veterinary Degree</b>	<b>64</b>
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