

## SUGGESTIONS FOR STUDENTS ON A PRE-VETERINARY TRACK

Please note that these are only suggestions. It is **HIGHLY RECOMMENDED** that you schedule an appointment with the pre-veterinary advisor, Dr. James Windelborn ([jwindelborn2@washcoll.edu](mailto:jwindelborn2@washcoll.edu)) to review requirements for specific Veterinary programs. Pre-requisites vary widely between different programs. Thus, these suggestions may be insufficient for some and may be excessive for others.

*An example is provided on the second page of this document.*

Student Name: \_\_\_\_\_

Target Veterinary program: \_\_\_\_\_

Target Veterinary college website: \_\_\_\_\_

Requirement	Required for target college?	WAC course	WAC course completed?
<b>General Biology</b>		BIO111 & BIO112 General Biology w/ Lab	
<b>Organic Chemistry</b>		CHE120 Principles of Organic Chemistry w/ Lab & CHE140 Reactions of Organic Molecules w/ Lab	
<b>Inorganic Chemistry</b>		CHE220 Quantitative Chemical Analysis & CHE240 Chemistry of the Elements	
<b>Biochemistry</b>		BIO409 Biochemistry w/ Lab	
<b>Genetics</b>		BIO209 Genetics w/ Lab	
<b>Mathematics</b>		MAT109 Statistics & MAT111 Differential Calculus	
<b>Social Sciences</b>		Two examples: SOC101 Introduction to Sociology or PSY111 General Psychology	
<b>Physics</b>		PHY101 College Physics I w/ Lab & PHY102 College Physics II w/ Lab	
<b>English</b>		ENG101 Literature and Composition & ENG2XX 200-Level English Course	
<b>Other Courses</b>			

The courses above may or may not count toward the requirements for graduation in your chosen major at Washington College. Work with the pre-allied health advisor and with your academic advisor to determine how they fit into your plan for graduation.

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# EXAMPLE WORKSHEET

Student Name: Example Student

Target Veterinary program: Virginia-Maryland College of Veterinary Medicine

Target Veterinary program website: <https://dvm.vetmed.vt.edu/dvm-admissions.html>

Requirement	Required for target college?	WAC course	WAC course completed?
<b>General Biology</b>	Yes, 2 semesters	BIO111 & BIO112 General Biology w/ Lab	
<b>Organic Chemistry</b>	Yes, 1 semester	CHE120 Principles of Organic Chemistry w/ Lab & CHE140 Reactions of Organic Molecules w/ Lab	
<b>Inorganic Chemistry</b>	No	CHE220 Quantitative Chemical Analysis & CHE240 Chemistry of the Elements	
<b>Biochemistry</b>	Yes, 1 semester	BIO409 Biochemistry w/ Lab	
<b>Genetics</b>	No	BIO209 Genetics w/ Lab	
<b>Mathematics</b>	Yes, 2 semesters of calculus	MAT109 Statistics & MAT111 Differential Calculus	
<b>Social Sciences</b>	Yes, 2 semesters of social sciences and humanities	Two examples: SOC101 Introduction to Sociology or PSY111 General Psychology	
<b>Physics</b>	Yes, 2 semesters	PHY101 College Physics I w/ Lab & PHY102 College Physics II w/ Lab	
<b>English</b>	Yes, 2 semesters	ENG101 Literature and Composition & ENG2XX 200-Level English Course	
<b>Other Courses: Medical Terminology</b>	Yes	Recommended to take online	

This example is based on information from the website provided above on August 4, 2021. Check the Virginia-Maryland CVM program page for the most up-to-date information