## UCDAVIS HEALTH PROFESSIONS ADVISING

## Veterinary Medicine (DVM) Prerequisites

Last updated 02/05/19.

	General Biology (with lab)	General Chemistry (with lab)	Organic Chemistry (with lab)	Physics (with lab)	Biochemistry	Mathematics/ Statistics	Animal Nutrition/ Science	Genetics	Microbiology	Speech/Public Speaking	Cellular Biology	Systemic Physiology	Advanced Science Electives	English Composition	Humanities/ Social Sciences	Electives
Auburn University	12 units	12 units	9 units	6 units	4.5 units	4.5 units	4.5 units	-	-	-	4.5 units	-	9 units	9 units	39 units	-
University of California-Davis	2 semesters or 3 quarters	2 semesters or 3 quarters	2 semesters or 2 quarters	2 semesters or 2 quarters	1 semester or quarter	1 semester or quarter	-	1 semester or quarter	-	-	-	1 semester or quarter	-	-	-	-
Colorado State University	1 biological science lab	1 chemistry lab	-	6 units	4.5 units	4.5 units	-	4.5 units	-	-	-	-	recommended	4.5 units	18 units	45 units
Cornell University	9 units	9 units	4.5 units	9 units	6 units	-	-	Recommended	Recommended	-	-	4.5 units	-	9 units	-	39 units
University of Florida	12 units	12 units	12 units	12 units	5 units	5 units	9 units	5 units	6 units	-	-	-	-	9 units	23 units	9 units
University of Georgia	12 units	12 units	12 units	12 units	4.5 units	-	-	Recommended	Recommended	-	Recommended	Recommended	12 units	9 units	21 units	-
University of Illinois-Urbana	12 units	12 units	12 units	12 units	-	-	-	-	-	4.5 units	-	-	18 units	4.5 units	18 units	-
lowa State University	12 units	10.5 units	6 units	6 units	4 units	-	-	4.5 units	-	4.5 units	-	4.5 units required, 9 units recommended	-	9 units	9 units	12 units
Kansas State University	6 units (or Zoology)	12 units	7.5 units	12 units	4.5 units	-	-	4.5 units	6 units	3 units	-	-	-	9 units	18 units	13.5 units
Lincoln Memorial University	12 units	12 units	9 units	4 units	4 units	-	-	4 units	-	-	-	-	12 units	4 units	4 units	-
Long Island University	9 units	6 units	6 units		4.5 units	4.5 units		4.5 units	-	4.5 units		-	-	4.5 units	-	
Michigan State University	1 year	1 semester or 2 quarters	1 year	1 year	Required	Minimum college Algebra and Trig (or pre-calc or calc)	-	-	-	-	-	-	-	1 course	2 social science courses	1 additional course in arts/humanities
Midwestern University	12 units	12 units	12 units	6 units	4 units	9 units	-	-	-	-	-	-	12 units	9 units	-	-
University of Minnesota	12 units (or 5 units zoology, animal bio, cell bio, or animal physio)	12 units	5 units	9 units	5 units	5 units algebra, pre- cal, or calc AND 5 units stats	4.5 units	5 units	5 units (with lab)	-	-	-	-	9 units	15 units	-
Mississippi State University	12 units	12 units	12 units	9 units	4.5 units	9 units	-	-	6 units	4.5 units	-	-	18 units	9 units	22.5 units	-
University of Missouri	15 units	-	-	7.5 units	4.5 units	4.5 units	-	-	-	-	-	-	-	9 units	15 units	15 units
North Carolina State University	6 units	12 units	12 units	12 units	4.5 units	4.5 units statistics	4.5 units	4.5 units	6 units (with lab)	-	-	-	-	9 units (or writing or public speaking or communications)	9 units	-
The Ohio State University	-	-	-	-	4.5 - 15 units	-	-	-	4.5 (with lab)	4.5 - 7.5 units	-	7.5 - 15 units	52.5 units	-	24 units	-
Oklahoma State University	12 units	12 units	12 units	12 units	4.5 units	4.5 units	4.5 units	4.5 units	6 units	-	-	-	-	13.5 units	9 units	-
Oregon State University	2 semesters or 3 quarters	2 semesters or 3 quarters	1-2 semeters or 2- 3 quarters	10 units	2 quarters	College-level algebra and trig or calc	-	4 units	6 units	4.5 units	-	3 units	6 units upper division biology	6 units	12 units	-
University of Pennsylvania	13.5 units	12 units	6 units	12 units	4.5 units	9 units	-	-	4.5 units	-	-	-	-	9 units	9 units	55.5 units
Purdue University	2 semesters or 3 quarters	2 semesters or 3 quarters	2 semesters or 3 quarters	2 semesters or 3 quarters	1 semester or 2 quarters	1 statistics class	Recommended	1 semester or 1 quarter	1 semester or 1 quarter (with lab)	1 semester or 1 quarter	-	-	-	1 semester or 2 quarters	3 semesters or 5 quarters	-
Ross University	12 units	6 units	6 units	6 units	4.5 units	4.5 units	-	4.5 units	-	-	4.5 units	-	-	4.5 units	13.5 units	-
University of Tennessee	12 units	12 units	12 units	12 units	6 units	-	-	4.5 units	-	-	4.5 units	-	-	9 units	27 units	-
Texas A&M	6 units	12 units	12 units	12 units	4.5 units	4.5 units	4.5 units	4.5 units	6 units (with lab)	4.5 units		-	-	9 units	-	-
Tufts University	2 semesters or 3 quarters	2 semesters or 3 quarters	2 semesters or 3 quarters	2 semesters or 3 quarters	1 semester or 2 quarters	2 semesters or 3 quarters	-	1 semenster or 2 quarters	-	-	-	-	-	2 semesters or 3 quarters	2 semesters or 3 quarters	-
Tuskegee University	6 units	-	6 units	12 units	6 units (with lab)	9 units	4.5 units	-	-	-	-	-	123.5 units upper division biology	9 units	9 units	9 units liberal arts; 1.4 units medical terminology; 12 units electives
Virginia/Maryland Regional College	2 semesters or 3 quarters	-	1 semester or 2 quarters	2 semesters or 3 quarters	1 semester or 2 quarters	2 smesters or 3 quarters	9 units	-	-	-	-	-	-	2 semesters or 3 quarters	2 semesters or 3 quarters	-
Washington State University	12 units	12 units	6 units	6 units	4.5 units	9 units	-	4.5 - 6 units	-	-	-	-	-	9 units	31.5 units	-
Western University of Health Sciences	13.5 units	-	4 units	8 units	4 units	4 units statistics	-	4 units (or molecular biology)	4 units	-	-	4 units	12 units upper division bio/life sciences	8 units	12 units	-
University of Arizona	9 units	9 units	9 units (combined with biochemistry)	9 units	9 units (combined with organic chemistry)	4.5 units	-	-		-	-	-	-	4.5 units	18 units	
University of Wisconson	6 - 7.5 units	12 units	4.5 units	9 units	4.5 units	4.5 units	-	4.5 units	Recommended	-	Recommended	Recommended	-	9 units	9 units	-

This chart is a guide only. Additional courses may be recommended. Always check programs' websites before applying. - Units shown are quarter units. Some requirements shown are estimated equivalent to semeater units. - If a school approach have no requerement. Then that school relationser requirements are based on competencies, not courses. See school website for details. - If you have any questions, contact the school or visit the school website.