

Tuskegee University, CAENS, Department of Agriculture and Environmental Sciences; Animal and Veterinary Sciences - Vet Sci OPTION
2025-2028 (142 hours = 105 hours of Undergraduate Study, does not include PHED and OREN and 37 hours of professional school study at TUCVM)

Name	ID#				Ph				ENR				Semster Hours				cGPA			
Course	Cr	Gr	Sem	Yr	Subs/CLEP/Place/Trans	QT	Sem	Remarks	Re	Course	Cr	Gr	Sem	Yr	Subs/CLEP/Place/Trans	QT	Sem	Remarks	Re	
Freshman 1st Sem										Freshman 2nd Sem										
APSC 100 - Orien APSC	3									APSC 120-Pre-Vet Orien	1									
PHED Elective**	1									APSC 201-Intro to Anim. Sci	3									
OREN 100-Ind Dev & Growth	1									FPAR/MUSC Elective	2									
ENGL 101 - Engl Comp I	3									OREN 101-Ind Gr & Dev	1									
MATH 107 - Coll Alg & Trig	4									PHED Elective**	1									
HIST 103 - West Civ I	3									CSCI 100/150 - Comp Sci	3									
PHIL Elective	3									ENGL 102-Engl Comp	3									
										ECON 201/202 - Prin Econ	3									
Total Credits	18									Total Credits	17									
Sophomore 1st Sem										Sophomore 2nd Sem										
English Proficiency Exam																				
APSC 301-Gen. Poul Sci	3									SOSC Elective	3									
AGBS 200 - Intro to Agribus	3									CHEM 232-Gen Chem	4									
HIST 104 - West Civ II	3									CHEM 234-Gen Chem Lab	1									
BIOL 230-Cell and Genetic	3									APSC Select	3									
BIOL 231 Cell and Gen lab	1									BIOL 305- Animal Physiology	4									
CHEM 231-Gen Chem	4									APSC 325 - Medical Vocabulary	1									
CHEM 233-Gen Chem Lab	1									APSC 402/403 - Seminar	1									
Total Credits	18									Total Credits	17									
Junior 1st Sem										Junior 2nd Sem										
APSC 303-Anim & Poul Nutr	3									APSC 530-Dom Anim Anat	4									
EVSC 500 - Biostats	3									BIOL 301-Gen Microbiol	3									
CHEM 320-Org Chem	3									BIOL 303- Gen Micro lab	1									
CHEM 322-Org Chem lab	2									CHEM 360-Biochem I	3									
PHYS 301-Elem Phys	3									CHEM 361-Biochem Lab	1									
PHYS 303-Elem Phys lab	1									PHYS 302-Elem Phys II	3									
BIOL 309 - Genetics	4									PHYS 304-Elem Phys II Lab	1									
										ENGL Elective	3									
Total Credits	19									Total Credits	19									
Year 1 TUSVM 1st Sem										Year 1 TUSVM 2nd Sem										
VMED 800A - Intro to Vet Profession, Animal Welfare and Financial M	2									VMED 806A -Veterinary Anatomy II	4									
VMED 801 - Veterinary Anatomy I	4									VMED 807A -Veterinary Microanatomy II	3									
VMED 802 -Veterinary Microanatomy I	3									VMED 808A -Veterinary Physiology II	4									
VMED 803 -Veterinary Physiology I	4									VMED 809A -Veterinary Immunology	2									
VMED 804A -Clinical Skills and Case-Based Learning I	2									VMED 810A -Public Health and Evidence-Based Epidemiolo	3									
VMED 805A - Grand Rounds	1									VMED 811A -Clinical Skills and Case- Based Learning II	2									
										VMED 812A -Grand Rounds	1									
										Electives (Optional) Maximum of 2 credits										
Total Credits	16									Total Credits	18									
Additional Courses Taken:																				
										TOTAL DEGREE CREDITS* (does not include OREN and PHED = 4 credits)	138									

*The successful completion of 1 year of TUSVM (minimum cGPA 2.0) must be met in order to fulfill degree requirements.

**May include Advance Aerospace Studies or Military Science

**These courses meet the Tuskegee University Core Curriculum requirements for *Humanities/Fine Arts (14 credits), Social/Behavioral Sciences (12 credits), and Natural Sciences/Math (13 credits); *Three credit hours selected from the following: PHIL 201, 203, 204, 205, 211, 212, 237 or 325. PHIL 325 is recommended; cTwo credit hours selected from the following: FPAR 101, 110, 203, 204 and MUSC 110, 111, 112, 113, 304, or 305; dThree credit hours selected from the following: ENGL 201, 203, 204, 205, 206, 207, 208, 220, 301, 302, 327, 330, or 331; *Six credit hours selected from the following: POLS 200, 201; SOCI 240, 241; PSYC 270, 272, 273; ECON 201, 202, 203 or 204.

ENGL 101, ENGL 102, MATH 107, APSC courses and departmental courses require a minimum grade of "C" as well as those serving as a prerequisite for courses which require a minimum grade of "C" in pre-requisites.

APSC Select Courses - ANY APSC course, except APSC 450, not previously taken.

STUDENT: _____

ADVISOR: _____

EFFECTIVE AUGUST 1, 2019; Provost: _____

DEPT. HEAD: _____

DEAN: _____

LEGEND: Enr-Date Enrolled, Subs-Substitution, Place-Placements, Trans-Transfer Credit, Conv-Credit Conversion, Re-Registrar Use Only