Veterinary Technology - 2014

Major: Veterinary Technology

Degree Type: B.S.

Required Degree Credits to Graduate: 128

General Education Requirements

First \	Year	Experi	ence	(F)
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AGRI 189	Skills for Academic Success (Students transferring in 24 or more credits do not need to take AGRI 189.)	
Communication (C):		
ENGL 110	College Composition I	3
ENGL 120	College Composition II	3
One Course in Upper Level Writing:	Select one of the following:	3
ENGL 320	Business and Professional Writing	
ENGL 321	Writing in the Technical Professions	
ENGL 324	Writing in the Sciences	
COMM 110	Fundamentals of Public Speaking	3
Quantitative Reasoning (R): Selec	t from current general education list	3
Science & Technology (S):		
BIOL 111	Concepts of Biology	3
CHEM 117	Chemical Concepts and Applications	3
or CHEM 121	General Chemistry I	
CSCI 114	Microcomputer Packages	3-4
or CSCI 116	Business Use of Computers	
MICR 202 & 202L	Introductory Microbiology and Introductory Microbiology Lab	3
Humanities & Fine Arts (A): Select from current general education courses Social & Behavioral Sciences (B): Select from current general education list		6 6
Cultural Diversity (D): Select from	current gerenal education list	
Global Perspectives (G): Select from	om current general education list	
Total Credits		42

Major Requirements

A grade of 'C' or better is required for all professional level course work.

General Education Requirements		40
Required Core Courses for Pre-Ver	t Tech	
VETS 115	Medical Terminology for the Paraprofessional	1
VETS 125	Animal Restraint	2
VETS 130	Companion Animal Breeds	1
VETS 135	Anatomy and Physiology of Domestic Animals	3
VETS 136	Anatomy and Physiology Laboratory	1
VETS 150	Introduction to the Veterinary Profession	1

Required Core Courses for Professional Vet Tech: Must be admitted to the professional program to take the following courses.

VETS 255	Fundamentals of Veterinary Radiography	3
VETS 256	Veterinary Clinical Techniques and Instruments	4
VETS 259	Small Animal Diseases	2
VETS 357	Veterinary Pharmacology	3
VETS 358	Veterinary Surgical Nursing Techniques	4
VETS 359	Veterinary Hospital Information and Procedures	2
VETS 385	Veterinary Clinical Pathology I	3
VETS 386	Veterinary Clinical Pathology II	3
VETS 387	Veterinary Clinical Pathology III	3
VETS 485	Veterinary Technology Externship 6-12 (Capstone Course)	6
VETS 481	Ward Care/Clinic Care (1 credit each X4) 1	4
VETS 483	Clinical Veterinary Practicum 1-3 (1 credit each X4) 1	4
Related Requirements		
ANSC 114	Introduction to Animal Sciences	3
ANSC 223	Introduction to Animal Nutrition	2
ANSC 370	Fundamentals/Animal Disease	3
Degree Requirements: Potential of 28 credits to reach 128		28
Total Credits		128

VETS 481 Ward Care/Clinic Care & VETS 483 Clinical Veterinary Practicum 1-3 requires multiple enrollments. Students are to register four different times for each of the one credit courses.

Degree Requirements and Notes:

- Transfer grades must be 'C' or better to count towards major requirements.
- The following minor programs of study are suggested to supplement this major program of study: Agribusiness, Animal Science, Business Administration, Equine Studies, Large Animal Veterinary Technology, Microbiology, Psychology, or Range Science