

Roadmap: Veterinary Technology – Associate of Applied Science

[RE-AAS-VTEC] Regional College

Catalog Year: 2012-2013

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designated as critical (in boldface and shaded areas) must be completed in the semester listed to ensure a timely graduation.

Course Subject and Title	Credit Hours	Min. Grade	Major GPA	Important Notes	
Semester One: [17 Credit Hours]					
VTEC 10001 Introduction to Veterinary Technology	2	С			
VTEC 10002 Veterinary Nursing I	3	С	-		
VTEC 10204 Clinical Laboratory I	3	С	-		
BSCI 10100 Anatomy for Veterinary Technicians	5	С			
CHEM 10050 Fundamentals of Chemistry	3	С		Fulfills Kent Core Basic Sciences	
US 10097 Destination Kent State: First Year Experience	1	С		Not required of transfer students with 25 credits	
Semester Two: [18 Credit Hours]					
VTEC 10205 Veterinary Nursing II	3	С			
VTEC 10206 Pharmacology	2	С	•		
VTEC 20008 Clinical Laboratory II	3	С			
BSCI 10110 Biological Diversity	4	С		Fulfills Kent Core Basic Sciences	
CHEM 10052 Introduction to Organic Chemistry	2	С		Fulfills Kent Core Basic Sciences	
CHEM 10053 Inorganic and Organic Laboratory	1	С		Fulfills Kent Core Basic Sciences	
Kent Core Requirement	3	С		See Kent Core Summary below	
Semester Three: [18 Credit Hours]					
VTEC 20010 Imaging Techniques	3	С			
VTEC 20212 Surgery and Anesthesia	3	С	-		
VTEC 20213 Nutrition and Disease	2	С			
BSCI 20021 Basic Microbiology	3	С			
BSCI 20022 Basic Microbiology Laboratory	1	С			
Kent Core Requirement	3	С		See Kent Core Summary below	
Kent Core Requirement	3	С			
Semester Four: [17 Credit Hours]					
VTEC 20009 Veterinary Nursing III	3	С			
VTEC 20214 Veterinary Nursing and Hospital Procedures	3	С			
VTEC 20392 Veterinary Hospital Practicum	5	С			
COMM 15000 Introduction to Human Communication or COMM 20001 Interpersonal Communication	3	С		COMM 15000 fulfills Kent Core Additional for bachelor's degree	
Kent Core Requirement	3	С		See Kent Core Summary below	

Graduation Requirements Summary

Minimum Total Hours	Minimum			
Willimum Total Hours	Major GPA	Overall GPA		
70	2.000	2.000		

Kent Core Summary (visit www.kent.edu/catalog/kent-core for course list)

Kent Core Categories	Important Notes	Remaining Credit Hours
Composition (3 credit hours) ENG 11002, 11011, 21011; HONR 10197, 10297	Enrollment based on placement test	3
Mathematics and Critical Reasoning (3-5 credit hours)	Enrollment based on placement test	3-5
Humanities and Fine Arts (3 credit hours)		3
Social Sciences (3 credit hours)		3
Basic Sciences (3 credit hours)	Fulfilled in this major with CHEM 10050	0