

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

Critical	Course Subject and Title	Credit Hours	Min. Grade	Major GPA	Attribute	Notes
<b>Semester One [17 Credits]</b>						
!	VTEC 10001 Introduction to Veterinary Technology	2	C	■		
!	VTEC 10002 Veterinary Nursing I	3	C	■		
!	VTEC 10204 Clinical Laboratory I	3	C	■		
	BSCI 10100 Anatomy for Veterinary Technicians	5	C			
	CHEM 10050 Fundamentals of Chemistry	3	C		KBS	
	US 10097 Destination Kent State: First Year Experience <sup>1</sup>	1	C			
<b>Semester Two [18 Credits]</b>						
!	VTEC 10205 Veterinary Nursing II	3	C	■		
!	VTEC 10206 Pharmacology	2	C	■		
!	VTEC 20008 Clinical Laboratory II	3	C	■		
	BSCI 10110 Biological Diversity	4	C		KBS	
	CHEM 10052 Introduction to Organic Chemistry	2	C		KBS	
	CHEM 10053 Inorganic and Organic Laboratory	1	C		KBS	
	Kent Core Requirement	3	C			
<b>Semester Three [18 Credits]</b>						
!	VTEC 20010 Imaging Techniques	3	C	■		
!	VTEC 20212 Surgery and Anesthesia	3	C	■		
!	VTEC 20213 Nutrition and Disease	2	C	■		
	BSCI 20021 Basic Microbiology	3	C			
	BSCI 20022 Basic Microbiology Laboratory	1	C			
	Kent Core Requirement	3	C			
	Kent Core Requirement	3	C			
<b>Semester Four [17 Credits]</b>						
!	VTEC 20009 Veterinary Nursing III	3	C	■		
!	VTEC 20214 Veterinary Nursing and Hospital Procedures	3	C	■		
!	VTEC 20392 Practicum in Veterinary Hospital	5	C	■	ELR	
	COMM 15000 Introduction to Human Communication or COMM 20001 Interpersonal Communication	3	C		KAD	
	Kent Core Requirement	3	C			

### Graduation Requirements Summary

Minimum Total Hours	Minimum	
	Major GPA	Overall GPA
70	2.000	2.000

1. US 10097 is not required of transfer students with 25 credits (excluding College Credit Plus and dual-enrollment) or students age 21+ at time of admission.

**Note:** Acceptance into technical study in the Veterinary Technology program is selective and requires a separate application process. Students interested in the program must attend an information session prior to application. A minimum collegiate or high school cumulative GPA of 2.500 is required of all students for admission into technical study. Detailed information can be obtained from the Kent State University Tuscarawas program office. Additional information can be found on the program's [web page](#).

**University Requirements:** Applied and technical associate degree-seeking students must fulfill selected Kent Core (general education requirements). For more information about this requirement, please read the following section in the University Catalog: Kent Core – [www.kent.edu/catalog/kent-core](http://www.kent.edu/catalog/kent-core).

**Attribute Legend:** DD Diversity–Domestic; DG Diversity–Global; ELR Experiential Learning; KAD Kent Core Additional; KBS Kent Core Basic Sciences; KCM Kent Core Composition; KFA Kent Core Fine Arts; KHU Kent Core Humanities; KMC Kent Core Mathematics and Critical Reasoning; KSS Kent Core Social Sciences; WIC Writing Intensive