

EQUINE VETERINARY TECHNOLOGY MAJOR: COMBINATION PROGRAM

Otterbein University's Equine Science Department

This major involves an articulation agreement between Columbus State Community College's (CSCC) Veterinary Technology Program and Otterbein University's Department of Equine Science. The CSCC program is fully accredited by the American Veterinary Medical Association. Successful completion of these two programs results in an Associate of Applied Science Degree in Veterinary Technology from CSCC and the Bachelor of Science Degree in Equine Veterinary Technology from Otterbein University. After passing the Veterinary Technician National Examination, graduates will be licensed as a Registered Veterinary Technician by the Ohio Veterinary Medical Licensing Board.

There are two options for this major; a 2+2 where the student completes two years at CSCC and then two years at Otterbein, or the program described here where students complete coursework at both institutions in a combined manner. This program provides a traditional 4-year college experience and allows students to ride on the equestrian team and live in Otterbein housing for the duration of their studies.

Class Locations

Otterbein courses are held in Westerville at the Otterbein campus (1 S. Grove St.) or equine center (600 N. Spring Rd.), while Columbus State Community College courses are held at the CSCC campus (550 E. Spring St. Columbus, OH 43215). *A vehicle is strongly recommended as CSCC and Otterbein are approximately 15 miles apart.*

Tuition and Financial Aid

- Financial aid for the EVT program is administered exclusively through Otterbein University. Students should submit the Free Application for Federal Student Aid (FAFSA) by the February 15th priority deadline. Prior to taking coursework at Columbus State Community College, each student must complete a Financial Aid Consortium Agreement listing Otterbein as the "home" school and CSCC as the "visiting" school well before the CSCC semester begins. Students must request the Consortium Agreement from the Office of Student Financial Services. This may be done by email at financialaid@otterbein.edu or by phone at 614.823.1502. Any refund issued from the student account at Otterbein is expected to be used to pay tuition and fees at CSCC.
- Otterbein institutional aid is provided during semesters when a student takes at least 12 credits at Otterbein.
- When registered full-time at CSCC, **EQSC 0000-01** class registration ensures you are considered an Otterbein student even while attending CSCC full time. *This course number has no tuition associated with it.* You will remain eligible for the Otterbein Intercollegiate Equestrian Teams. Housing and mail will be through Otterbein.

Registration at CSCC

- Kelly Fannin handles all registrations for all students (see last page for contact information).
- Check the Otterbein course equivalency guides every semester before registering for any INST, MATH, or skill development classes at CSCC <https://www.otterbein.edu/registrar/transfer-credit-policy/>

Minimum Grade

- A minimum grade of "C" is required in all Otterbein University Equine Veterinary Technology major and prerequisite courses. If a student earns a grade that is less than "C" in any of these courses, that course must be repeated. Student must earn a minimum grade of "C" in prerequisite courses before being permitted to continue with subsequent coursework.
- CSCC Veterinary Technology Program Requirements: Earn a grade of "C" or better or an "S" in all Veterinary Technology Program courses. Any student that receives a grade below "C" or a "U" in any **two** Veterinary Technology (VET) courses cannot progress in the Veterinary Technology Program, and will be dismissed. Students dismissed from the program must meet with their Faculty Advisor to discuss the option of applying for readmission the following academic year.

Transcripts

- An official transcript of all your CSCC coursework should be transferred to Otterbein after every semester, and vice versa. It is the student's responsibility to request and pay fees for transcript requests. Failure to do so may prevent you from registering for necessary courses in subsequent semesters or graduating on time.

Updated 7/12/21, effective for students entering the major beginning in Fall 2021

Application for Degree

- A minimum of 120 credits is required to graduate.
- To apply to graduate, follow the instructions and deadline at the link below:
<https://www.otterbein.edu/commencement/undergraduate-commencement/>
- For CSCC graduation instructions, contact Kelly Fannin.
- To receive both your CSCC and your Otterbein diplomas, you must **send your final CSCC transcript to the Otterbein Registrar and your final Otterbein transcript to the CSCC Registrar.**

General Education/Internship Requirements

- **Math: If you score less than a 23 on your ACT, plan to take the ALEKS tutorial over the summer prior to your first semester at Otterbein.** Otherwise, you would need to take MATH 0960 concurrently with MATH 1250, which may conflict with your other required courses.
- **Lifestyle Fitness & Wellness:** A one-credit course is required to graduate.
- **Skill Development Options:** A minimum of 8 credits are required to fulfill this block. Options can be found in the Course Catalog, and include modern languages, some oral and written communication courses, and some basic laboratory courses.
- **Writing Intensive:** At least three WI courses are required to graduate.
- **Veterinary Practicum I and II:** CSCC Veterinary Practicums will be held off-campus at approved veterinary practices. You will be responsible for at least 28 hours per week of practicum time.
- **The Senior Year Experience:** This course must be taken the semester after your Veterinary Practicum I and II courses.

Equine Science Program Fees

- Program fees are assessed for most EQSC courses. Please review the course fees listed here:
<https://www.otterbein.edu/business-affairs/pay-your-bill/>

Required Courses

- **Otterbein:** BIO 1810 and 1820 or EXSC 1111 and 1112; EQSC 1100, 1110, 1200, 1250, 3000, 3020, 3100, 3120, 3200, 3410, 4000, 4100; an elective science course (from BIO 1000 or BIO 1010 or BIO 1020 or BIO 2800 or CHEM 1100+1110 or CHEM 1400+1410 or PHYS 1100)
- **CSCC:** HIMT 1121; VET 1105, 1103, 1324, 1335, 1338, 1426, 1502, 1533, 1536, 2535, 2562, 2563, 2566, 2599, 2800, 2850, 2900, 2950

Admission to CSCC (Complete before the end of winter break, freshman year)

- Attend **MANDATORY** CSCC info session – Registration Line 614-287-2738.
- Take HESI exam (instructions given at info session).
- Apply to CSCC – Deadline for fall Veterinary Technology classes is typically in mid-January.
- Fulfill CSCC Health Form requirements.
- Obtain a BCI/FBI Background check and drug test (cost approx. \$115).
- Provide Otterbein transcripts to CSCC.

Typical Curricular Program

Freshman Year		
Fall Semester at Otterbein	Credits	Spring Semester at Otterbein
EQSC 1100: Horsemastership	(3)	EQSC 1200: Equine Anatomy and Physiology lec+lab (4)
EQSC 1110: Horsemastership Lab	(1)	EQSC 1250: Equine Health Monitoring (2)
BIO 1810: Anatomy and Physiology I lec+lab ^{SD}	(4)	BIO 1820: Anatomy and Physiology II lec+lab (4)
FYS 1000: Freshman Year Seminar	(3)	INST 1500: Identity Projects ^{WI} (3)
*BIO 1010 ^{SD} or CHEM 1100+1110 ^{SD}	(4)	LFW: Lifestyle, Fitness, and Wellness course (1)
	<i>15 credits total</i>	MATH 1210, 1220, 1230, 1240, 1250, 1500, or PHIL 1200 (3)
		<i>17 credits total</i>
*Other courses you could take to fulfill this science requirement include BIO 1000, BIO 1020, BIO 2800, PHYS 1100, or CHEM 1400+1410. With the exception of BIO 1000 and 2800, these will also count towards the 8 credit skill development option requirement.		^{WI} =Writing Intensive course
^{SD} =Skill development option course		Complete a Consortium Agreement for fall sophomore year courses

Sophomore Year

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Fall Semester at Otterbein		Spring Semester at Otterbein	
EQSC 3000: Systems I lec+lab	(4)	EQSC 0000-01	(0)
EQSC 3020: Systems Seminar I	(2)	EQSC 3100: Systems II lec+lab	(4)
EQSC 3200: Applied Equine Business Principles	(3)	EQSC 3120: Systems Seminar II	(2)
INST 2000: Self, Power, and Difference	(3)	<i>6 Otterbein credits</i>	
INST 2200: Reflection and Responsibility	(3)		
<i>15 Otterbein credits</i>			
Fall Semester at CSCC		Spring Semester at CSCC	
VET 1103: Intro to Small Animal Medicine	(1)	VET 1324: Principles of Vet Radiology (blended)	(1)
VET 1105: Veterinary Parasitology (blended)	(2)	VET 1335: Clinical Pathology I (blended)	(3)
<i>3 CSCC credits; 18 credits total</i>		VET 1338: Veterinary Surgical Techniques (web)	(2)
Complete a Consortium Agreement for spring courses		VET 1426: Principles of Veterinary Anesthesia	(2)
		<i>8 CSCC credits; 14 credits total</i>	
		Complete a Consortium Agreement for summer and fall courses	
Summer Semester at CSCC			
HIMT 1121: Advanced Medical Terminology (web)	(2)	VET 1533: Clinical Application I (lab)	(2)
VET 1502: Lab & Exotic Animal Medicine (blended)	(1)	VET 1536: Small Animal Health and Disease (blended)	(2)
		<i>7 credits total</i>	
Junior Year			
Fall Semester at Otterbein		Spring Semester at Otterbein	
EQSC 0000-01	(0)	EQSC 0000-01	(0)
Fall Semester at CSCC		Spring Semester at CSCC	
VET 2535: Clinical Pathology II (blended, lec+lab)	(2)	VET 2800: Veterinary Seminar I (web)	(1)
VET 2562: Veterinary Pharmacology (lec)	(2)	VET 2850: Veterinary Seminar II (web)	(1)
VET 2563: Clinical Application II (lab)	(2)	VET 2900: Veterinary Practicum I	(2)
VET 2566: Large Animal Health and Disease (web)	(2)	VET 2950: Veterinary Practicum II	(2)
VET 2599: Clinical Application III (lab)	(2)	<i>6 credits total</i>	
<i>10 credits total</i>			
Complete a Consortium Agreement for spring courses			
Senior Year			
Fall Semester at Otterbein		Spring Semester at Otterbein	
EQSC 4000: Animal Nutrition lec + lab ^{wl}	(4)	EQSC 4100: Contemporary Issues ^{wl}	(3)
INST 2400: Natural Foundations	(3)	INST 2800: Global Cultures	(3)
INST 2600: Creativity and Culture	(3)	INST 3000: Integrative Seminar	(3)
SYE 4103: Senior Year Experience	(2)	EQSC 3410: Service Learning	(1)
Electives (see recommended options on next page)	(6)	Electives (see recommended options on next page)	(5)
<i>18 credits total</i>		<i>15 credits total</i>	
SYE 4103 and EQSC 4000 must be taken in fall. You could take a different 3-credit SYE option in fall or spring if preferred.		INST 2400/2600/2800/3000, or Service Learning could be taken in spring or fall. EQSC 4100 must be taken in spring.	

Related Electives

EQSC 2800	Farrier Science (strongly recommended)	(2)
EQSC 1400	Experiential courses (strongly recommended)	(1)
EQSC 3050	Equine Medical Management	(3)
EQSC 3300	Facility Design	(3)
EQSC 3500	Legal Aspects	(3)
EQSC 3900	Independent study	TBA

Important Phone Numbers and Email Addresses

Otterbein University

Steffanie Burk, PhD, Equine Science Liaison to CSCC
sburk@otterbein.edu (email preferred) **614-823-1102**

Sheri Birmingham, DVM, Equine Science Department Chair
sbirmingham@otterbein.edu (email preferred) **614-823-1032**

Jane Kidder, Knowlton Center Administrative Assistant
kidder@otterbein.edu **614-823-3020**

Registrar's Office
registrar@otterbein.edu **614-823-1350**

Financial Aid Office
financialaid@otterbein.edu **614-823-1502**

Columbus State Community College

Kelly Fannin, CSCC Liaison to Otterbein
kfannin@csc.edu **614-287-5135**

Erin Snyder, DVM, Program Director
ekelly13@csc.edu **614-287-5618**

Financial Aid Office
finaid@csc.edu **614-287-2648**

Registrar's Office **614-287-5353**

