

Veterinary Sciences Program Janet Johnson, CVT Program Director (309) 854-1985 | ww.bhc.edu Dear Prospective Veterinary Technology Student:

Thank you for your interest in the Veterinary Technology Associate of Applied Sciences degree program at Black Hawk College.

You have chosen a very important career in the veterinary medicine field. Our program is designed to prepare students for a career as a veterinary technician by aiding in the development of skills in many areas of veterinary medicine including, and not limited to: animal handling and restraint, animal care and nursing, anesthesiology and surgery preparation, dentistry, diagnostic laboratory and imaging, practice management, critical thinking and problem-solving skills. With knowledge base and hands on skills, students will be prepared to enter the career field as a valued member of the veterinary health care team by providing quality assistance to a veterinarian, working together with other members of the team, and educating clients. All of these skills will provide the basis for the practice of high-quality medicine and to deliver a positive patient, and client, experience.

This program is not a stepping stone to a school of veterinary medicine. If your objective is to become a veterinarian, you are encouraged to contact a Black Hawk College advisor regarding pre-requisite course work to transfer to a four-year college.

The 2017 fall semester welcomed Black Hawk College's first cohort of students to begin the Veterinary Technology program. The curriculum has been approved by the Illinois Community College Board and Higher Learning Commission. The College has applied for initial accreditation with the American Veterinary Medical Association.

A career in the field of veterinary medicine is extremely rewarding, and at times, mentally and physically challenging. Successful candidates for the Veterinary Technology AAS program must be academically dedicated, have interest in the mathematics and sciences, and be able to complete tasks thoroughly and efficiently. All students are expected to be able to work with class mates, instructors, other veterinary health care team members, and animals in a supportive and respectful manner.

The Veterinary Technology AAS program will have laboratory sessions that require the restraint of large and small animals – which includes lifting, bending, and flexibility. These physical tasks are a necessary part of the curriculum. If you have any limitations that would prevent you from completing these types of physical tasks, contact the College's Disability Services East Campus Office at (309) 854-1713 upon submission of your application.

Black Hawk College's Veterinary Technology AAS program has a limited enrollment of up to thirty-two students per year. The information in this packet is provided as guidance to aid you through the application process for consideration of admission. Applications must be complete, accurate and submitted on time. Failure to do so will result in your ineligibility for admission to the program.

All applicants must complete a new application each time they apply for this program. Applications will be accepted until March 1, 2020 by 5:00 pm for the Fall 2020 start. Applications may be accepted after March 1<sup>st</sup> at the discretion of the program director.

The selection process is very competitive; therefore, **students are strongly encouraged to submit their applications early**.

Students applying for the Veterinary Technology AAS program should send their application and other required information directly to:

Black Hawk College East Campus Veterinary Sciences Program Attn: Kelly Craig 26230 Black Hawk Road Galva, IL 61434

The Black Hawk College course catalog and schedule of classes are available online at www.bhc.edu. The catalog may provide you with the answers to other questions, such as financial aid, and will familiarize you with general college information, hours, etc.

The Veterinary Technology AAS program staff look forward to receiving your application so that we may consider your candidacy for our program. Contact our office with additional questions if needed; we will do our best to answer them for you.

Sincerely,

Janet Johnson, CVT

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Program Director Veterinary Sciences Program (309) 854-1985

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**Drew Cotton** 

Agriculture Department Co-Chair

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### Veterinary Technology Associate of Applied Science Degree

Associate of Applied Science Code 5017

#### What can this program provide for me?

The Associate in Applied Science Degree in Veterinary Technology prepares students to perform veterinary procedures under the supervision of a veterinarian.

The curriculum for Veterinary Technology is career-oriented and was developed with the intention of seeking the accreditation of the American Veterinary Medical Association.

Additional opportunities offered to veterinary technician students will include two advanced certificates unique to the Black Hawk College Veterinary Technology Program. Each certificate will require additional coursework, details to follow. Although not required for the completion of the program, these additional certification options will give students an extra edge in the individual specialties.

- Advanced Large Animal Technician Certificate
- Advanced Veterinary Office Management Certificate

#### **Admission Requirements**

All applicants should review the College catalog for Black Hawk College admission requirements. In addition to meeting Black Hawk College admission requirements, the student who wishes to enter the Associate in Applied Science Veterinary Technology Program must meet the following requirements:

- 1. High School graduation or equivalent.
- 2. A physical examination prior to any clinical coursework.
- 3. The applicant will shadow a CVT, LVT, or RVT for a minimum of 40 hours in an animal care facility under the direction of a licensed veterinarian. A completion form must be signed by the CVT, LVT, or RVT and veterinarian prior to application.
- 4. VT Application Process: students are strongly encouraged to get their application in early, as the selection process begins in January and is very competitive. Applications will be accepted starting September 1<sup>st</sup>. Applicants are interviewed and reviewed for selection in the order in which the program received their application. The program admits up to 32 students each fall. Applications are available online at <a href="https://www.bhc.edu/program/veterinary-technology-aas/">https://www.bhc.edu/program/veterinary-technology-aas/</a>.
- 5. Students wishing to apply after March 1<sup>st</sup> should contact the program director to see if late applications will be accepted.
- 6. Interview with VT selection committee: the interview is part of a written and oral selection process.
- 7. A rabies vaccination is required prior to admission and required by many clinical sites.
- 8. All students must achieve grades of "C" or above in all courses required for the Veterinary Technology program.
- 9. Students must achieve a grade of "C" or above in all VT courses to continue in the program. Final grades below a "C" will result in dismissal from the program.

Readmission is at the discretion of the program director and as space permits.

Students must also successfully document all job shadowing (form included in application packet), health and background checks required by academic departments and/or clinical sites prior to admission to program and/or courses.

If you do not meet the above admission requirements, please contact the Advising Center at (309) 854-1709.

## Veterinary Technology AAS Course of Study Outline

Please consult the Black Hawk College course catalog for full course descriptions for pre-requisite and recommended courses.

	o Application	
AG 141	Animal Science	
AG 142	Animal Nutrition	
CS 100	Introduction to Computers	3
EQ 151	Horse Production & Management	
EQ 253	Horse Health Care	
SPEC 101	Principles of Speech Communica	3
	CREDIT HOURS	21
Program Prerequisites – Cours	e required for admission to the VT Progran	m (completed or in progress)
*VT 100	Intro to Vet Technology	2
ENG 101	Composition I	
Social Science Category or		
AG 281	Agricultural Economics	3-4 or 4
*BIOL 100, 101 or 105	Introduction to Biology or General Human Biology or General Biology I	
BIOL 100, 101 01 103	General Chemistry or	
Chemistry 101 or 110	Introduction to Chemistry	4
	CREDIT HOURS	16-17
First Semester of VT Coursewo	rk	
*VT 102	Interpersonal Communication	(
VT 110	Vet Tech Anatomy and Physiology I	
V I 110	vec reem, matering and mysicios, i	<del>-</del>
	Small Animal Health Care I	
VT 115		
VT 115 VT 123	Small Animal Health Care I	3
VT 115 VT 123	Small Animal Health Care I  Vet Tech Math	3
VT 115 VT 123	Small Animal Health Care I  Vet Tech Math  Microbiology and Parasitology	
VT 115 VT 123 VT 140	Small Animal Health Care I  Vet Tech Math  Microbiology and Parasitology	
VT 115 VT 123 VT 140 Second Semester	Small Animal Health Care I  Vet Tech Math  Microbiology and Parasitology	3
VT 115 VT 123 VT 140  Second Semester VT 111	Small Animal Health Care I  Vet Tech Math  Microbiology and Parasitology  CREDIT HOURS	3 3 16
VT 115 VT 123 VT 140  Second Semester VT 111 VT 116	Small Animal Health Care I  Vet Tech Math  Microbiology and Parasitology  CREDIT HOURS  Vet Tech Anatomy and Physiology II	16
VT 115 VT 123 VT 140  Second Semester VT 111 VT 116 VT 130	Small Animal Health Care I  Vet Tech Math  Microbiology and Parasitology  CREDIT HOURS   Vet Tech Anatomy and Physiology II  Small Animal Health Care II	10
VT 110 VT 115 VT 123 VT 140  Second Semester VT 111 VT 116 VT 130 VT 150 VT 160	Small Animal Health Care I  Vet Tech Math  Microbiology and Parasitology  CREDIT HOURS   Vet Tech Anatomy and Physiology II  Small Animal Health Care II  Repro, Production and Nutrition	16

Summer		
VT 166	Clinical Preceptorship	2
VT 170	Anesthesia & Surgical Prep	2
	CREDIT HOURS	4
Third Semester		
*VT 203	Vet Ethics and Critical Thinking	2
VT 210	Vet Tech Diagnostic Imaging	3
VT 215	Large Animal Health Care	3
VT 240	Clin Path and Lab Procedures I	3
√T 270	Vet Tech Surgery and Nursing	5
	CREDIT HOURS	16
Fourth Semester		
VT 202	Veterinary Office Practices	3
√T 222	National Board (VTNE) Review	2
/T 241	Clin Path and Lab Procedures II	÷
/T 266	Vet Tech Clinical Internship	4
	CREDIT HOURS	12

<sup>\*</sup>Indicates applicable courses from the Veterinary Assistant certificate program.

### Minimum total hours required for degree - 80

The college intends to seek third-party accreditation through the AVMA (the student is bound by the Illinois Veterinary Medicine and Surgery Practice Act of 2004: 225 ILCS 115/3) (from Ch. 111, par. 7003).

#### **Additional Certification Options**

#### **Advanced Large Animal Technician Certificate**

Certificate Code: 5717

The Advanced Large Animal Certificate program is designed to prepare the graduate to succeed in employment as a large animal technician in a wide variety of careers including private practice or academia. The graduate will be proficient in facilitating veterinary procedures, patient care, and client services in the large animal industry.

#### **Advanced Veterinary Office Management Certificate**

Certificate Code: 5817

The Advanced Veterinary Office Management Certificate program is designed to prepare graduates to succeed in securing management positions of employment in veterinary hospitals, clinics and animal care facilities. The graduate will be proficient in managing: patient flow, communication centers, inventory control, accounting, and staffing in the veterinary technology industry.

## **Veterinary Technology AAS (VT)**

### **Program Checklist**

Complete the steps to enrolling at Black Hawk College ( <u>www.bhc.edu/checklist</u> )
Complete the VT Application
ATTACH the following documentation to the VT Application:
<ul> <li>Unofficial copy of college transcripts:</li> <li>web-based transcripts are accepted</li> <li>current Black Hawk College students can access transcripts at myblackhawk.bhc.edu</li> <li>transcripts must show grades for each course, cumulative GPA, and currently enrolled courses</li> <li>transcripts must show successful completion of Veterinary Technology AAS Program pre-requisite courses</li> <li>If students apply and have not yet completed a pre-requisite course, they must show proof of enrollment for those courses for the Spring 2020 Semester – or, include signed documentation from a Black Hawk College Advisor outlining your plan for enrollment in Summer 2020 courses. Students may be accepted into the program before all pre-requisites are completed, however, acceptance will be contingent on the successful completion of those courses with a "C" or higher by the start of Fall 2020.</li> <li>If Black Hawk College's Enrollment Services has received your official transcripts from another school, please indicate that on the application. Transcripts do not need to be attached in this case. However, please verify with Enrollment Services, because the application will not be considered complete without them. (If courses appear on your MyBlackHawk transcript or Degree Audit with a "T" grade, "T" indicates they have been received by Enrollment Services.)</li> </ul>
Three (3) letters of reference. There are <u>no</u> official recommendation forms included in this packet. You are required to get three letters of recommendation, preferably from: 1) former instructor/teacher, 2) employer or clinical/medical professional and 3) personal.
Job Shadowing Form – shadowing a CVT, LVT, or RVT for a minimum of 40 hours in an animal care facility under the direct supervision of a licensed veterinarian is required. A completion form must be signed by the CVT, LVT, or RVT and veterinarian prior to application. Multiple forms may be submitted in order to reach the cumulative 40-hour minimum. Students may provide proof of hours shadowed > 40 hours if applicable.
Personal Statement and Experiences
Complete and sign the attached Veterinary Technology Associate in Applied Science Degree program application.
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Please submit and attach all of the items listed above to your application by March 1, 2020 and send it to:

Black Hawk College East Campus Veterinary Technology Program Attn: Kelly Craig 26230 Black Hawk Road Galva, IL 61434

Incomplete applications <u>WILL NOT</u> be reviewed for consideration in the Veterinary Technology Program.

	Date Entered in DB:	Date Received:
Black Hawk College  Veterinary Technology Program Application – Admission for Fall 2020		

Instructions to Applicant: Please complete the following information fully and accurately. All information will be kept

Name	e: (	Other Names Used:	
ا ما م		(If applicable)	
Adare	2SS:	City/State/Zip:	
Prima	ry Phone:	Alternate Phone:	
BHC S	student ID # or SSN:	Email:	
Date o	of Birth:	_	
I.	High School Background		
	I am presently a senior in high school.		
	I graduated from high school in	(year). Where?	
	I have a GED (high school equivalency).	/ear completed:	
	Black Hawk College uses the ACCUPLACE Reading. If you have not taken any college ACCUPLACER test. Please contact the Te date/time. There is no cost to the studen	ge English or Math courses, you m sting Center at 309-854-1732 to so	ust take the BHC chedule a test
II.	College Background		
	I have completed and/or currently enrol	led for courses at Black Hawk Colle	ege.
	Years attended		
	I have completed and/or currently enrol	led for courses at another college.	
	College	Years attended	
	College	Years attended	
III.	Experience		
1.	Have you had previous animal or health care ex	perience?Yes	No
	Beginning with the most recent experience, list This experience may include any animal contact human). Indicate general time frame worked, w volunteer or observation work. Submission sho	experience and/or health care ex hat position (s) you held. Be sure	perience (animal or to include any

at the clinic/s where you completed the job shadowing requirement.

With each experience, please include a short one- to two-sentence description on what you learned from that experience and how it pertains to your decision to enter the veterinary science field.

Please attach your experience and statements as a separately TYPED document (Microsoft Word, etc.).

#### IV. Other

Veterinary Technician.

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- 1 Have you ever been convicted of any criminal offense in any state or in Yes No Federal court (other than minor traffic violations)?
  - If yes, please be aware that a felony offense may prevent you from sitting for the state and/or national board examination, which will prevent you from becoming a certified veterinary technician.
- You must possess physical ability to provide animal care. \*Students with chronic health problems or physical disabilities are accepted unless the health problem or disability is such that the student would be unable to complete the objectives of the program. For more information, see the attached health requirements, physical standards and mental/attitudinal standards found in the Veterinary Technology Student Handbook which can be found at <a href="https://www.bhc.edu/wp-content/uploads/dlm\_uploads/2019/10/vt-handbook-final-version-updated-8-14-19.pdf">https://www.bhc.edu/wp-content/uploads/dlm\_uploads/2019/10/vt-handbook-final-version-updated-8-14-19.pdf</a>.
- 3. State your reasons for pursuing a career as a Veterinary Technician. Please TYPE your statement on a separate document and attach it to these forms (700-word maximum).

I believe the information in this application packet to be accurate and accept responsibility for its authenticity.

I understand that falsification of this application may result in denial of admission or removal from the Program. I verify I have included all necessary paperwork (transcripts/scores) in order for my application to be reviewed.

I understand that completion of the associate in applied science veterinary technology program does not automatically guarantee a graduate the right to take the licensing examination or to become licensed as a

Signature \_\_\_\_\_ Date \_\_\_\_\_

## BLACK HAWK COLLEGE Veterinary Technology AAS Program

# Job Shadowing Completion Form

Student's Na	me		Date		
	erinarian's Name				
Business Nan	me		Phor	ne	
Street Addre	ss		City		
State	Zip Code	Email			
The student:					
<ul> <li>was a</li> <li>asked</li> <li>maint</li> <li>comp</li> <li>CVT, I</li> <li>veteri</li> </ul> Please provide	onstrated appropriate attinatentive and showed intend appropriate questions? tained an appropriate attinated the following number the direction of the a brief summary of the he/she get to observe an	rest in the job?  tude?  er of shadowing hours wit  ct supervision of a license	d Yes	No No No No number of hours.	
CVT, LVT, or	RVT Printed Name		Tit	le	
Signature			Date		
Veterinarian	Printed Name				
Signature			Date		