



**Bow Valley  
College**

## **Course Outline**

**VOAS1401**

Clinical Skills for the  
Veterinary Office  
Fall 2023 - Current

Last Updated: 5/31/2023 1:23:50 PM

Care has been taken to obtain copyright permission to reproduce this material. Any information that will enable Bow Valley College to obtain copyright clearance for any material not acknowledged would gladly be received by:

Bow Valley College  
345 6th Avenue SE  
Calgary AB T2G 4V1  
Attn: Copyright Officer  
email: [copyright@bowvalleycollege.ca](mailto:copyright@bowvalleycollege.ca)

© Bow Valley College

## VOAS1401 Clinical Skills for the Veterinary Office

### COURSE DESCRIPTION

Learners examine the scope of practice of the Veterinary Office Assistant (VOA) from a clinical skills perspective. Learners examine laboratory diagnostics, procedures, and tools. Preparation and maintenance of the clinical environment and the role of the VOA in preparing and caring for patients are demonstrated. Learners explore how to recognize emergency situations as they present at a veterinary clinic. The use of pharmaceuticals in the veterinary office is also discussed.

REQUISITES	Complete the following courses: <ul style="list-style-type: none"> <li>HUCL1401 - Medical Terminology (3)</li> </ul>
EQUIVALENTS	None
CREDITS	3
HOURS	45
ELIGIBLE FOR PLAR	Yes

### COURSE LEARNING OUTCOMES

Bow Valley College is committed to ensuring our graduates can demonstrate their abilities in key areas that will make them effective citizens and encourage their development as lifelong learners. In addition to the discipline-specific skills that learners acquire in their programs, the College has identified ten learning outcomes.

#### College-Wide Outcomes:

1. Communication
2. Thinking Skills
3. Numeracy and Financial Literacy
4. Working with Others
5. Digital Literacy
6. Positive Attitudes and Behaviours
7. Continuous Learning
8. Health and Wellness Awareness
9. Citizenship and Intercultural Competence
10. Environmental Sustainability

#	COURSE LEARNING OUTCOME(S)	COLLEGE WIDE OUTCOMES SUPPORTED
1	Explain the preparation and maintenance procedures in a clinical setting.	1, 2
2	Apply the clinical scope of practice to diagnostic and laboratory tools and procedures.	2
3	Describe the role of the VOA in preparing and caring for the patient.	1, 2
4	Recognize canine and feline medical emergencies.	1, 2, 4, 6, 8
5	Outline the use of pharmaceuticals in a clinical setting.	1, 2
6	Demonstrate how to use veterinary practice management software.	1, 2, 5

## COURSE MODULES AND SCHEDULE

*\*Course schedule subject to change, depending on delivery mode and term of study. For exact dates, please consult the Course Offering Information in Brightspace.*

### WEEK/HOURS MODULES

Week 1	Clinical preparation and maintenance
Week 2	Clinical preparation and maintenance
Week 3	Clinical preparation and maintenance
Week 4	Clinical preparation and maintenance
Week 5	Clinical preparation and maintenance
Week 6	Diagnostics and pharmacology
Week 7	Diagnostics and pharmacology
Week 8	Diagnostics and pharmacology
Week 9	Reading Week
Week 10	Surgery
Week 11	Surgery
Week 12	Surgery
Week 13	Triage and emergencies
Week 14	Triage and emergencies
Week 15	Completion of assignments

## ASSESSMENT

**COURSE**
**LEARNING ASSESSMENT**
**WEIGHT**
**OUTCOME(S)**

1, 2, 3, 4, 5	Quizzes	20%
1, 2, 3, 4, 5, 6	Assignments (Minimum of 4)	80%

Important: For details on each assignment and exam, please see the Course Offering Information.

## PERFORMANCE STANDARDS

A minimum grade of D is required to pass this course. However, a program may require a higher grade in this course to progress in the program or to meet specific program completion requirements.

Please consult with the program area or contact the program chair for further details. A minimum Grade Point Average of 2.0 is required for graduation.

## GRADING SCHEME

Grade	Percentage	Grade Point	Description
A+	95-100	4.0	Exceptional: superior knowledge of subject matter
A	90-94	4.0	Excellent: outstanding knowledge of subject matter
A-	85-89	3.67	
B+	80-84	3.33	
B	75-79	3.0	Very Good: knowledge of subject matter generally mastered
B-	70-74	2.67	
C+	67-69	2.33	
C	64-66	2.0	Satisfactory/Acceptable: knowledge of subject matter adequately mastered
C-	60-63	1.67	
D+	57-59	1.33	

D	50-56	1.0	Minimal Pass
F	Less than 50	0.0	Fail: an unsatisfactory performance

## REQUIRED LEARNING RESOURCES

Sirois, M. (2021). *Elsevier's veterinary assisting textbook* (3rd ed.). Elsevier Canada. ISBN: 978-0323681452

Access to IDEXX Cornerstone Neo Veterinary Practice Management Software.

Additional learning resources may be found in the Course Offering Information or in Brightspace.

## ADDITIONAL INFORMATION

Additional information may be found in the Course Offering Information or in Brightspace.

## ACADEMIC ACCOMMODATIONS

Learners with a disability (learning, physical, and/or mental health) may qualify for academic and exam accommodations. For more information, or to apply for accommodations, learners should make an appointment with Accessibility Services in the Learner Success Services (LSS) Department. Accessibility Services can also assist learners who may be struggling with learning but do not have a formal diagnosis. To make an appointment visit LSS on the first floor of the south campus or call 403-410-1440. It is the learner's responsibility to contact Accessibility Services and request academic accommodations. For more information, please visit our website at <http://www.bowvalleycollege.ca/accessibility>.

## INSTITUTIONAL POLICIES

Bow Valley College is committed to the highest standards of academic integrity and honesty. Learners are urged to become familiar with and uphold the following policies: Academic Integrity (500-1-7), Learner Code of Conduct, Procedures and Guidelines (500-1-1), Learner Appeals (500-1-12), Attendance (500-1-10), Grading (500-1-6), Academic Continuance and Graduation (500-1-5), and Electronic Communications (300-2-13). Audio or video recording of lectures, labs, seminars, or any other teaching and learning environment

by learners is allowed only with consent of the instructor as part of an approved accommodation plan. Recorded material is to be used solely for personal study and is not being used or distributed without prior written consent from the instructor.

**Turnitin:**

Students may be required to submit their course work to Turnitin, a third-party service provider engaged by BVC. Turnitin identifies plagiarism by checking databases of electronic books and articles, archived webpages, and previously submitted student papers. Students acknowledge that any course work or essays submitted to Turnitin will be included as source documents in the Turnitin.com reference database, where it will be used solely to detect plagiarism. The terms that apply to a student's use of Turnitin are described on Turnitin.com.

**Online Exam Proctoring:**

Examinations for this course may require proctoring through an online proctoring service. Online proctoring enables online exam taking within a controlled and monitored environment, thereby enhancing academic integrity. Online proctoring may occur through a variety of methods, including but not limited to:

- a. live online proctoring where a remote invigilator authenticates identity and observes completion of an exam using specialized software and recordings;
- b. automated proctoring where the exam session is recorded and AI (artificial intelligence) analyzed;
- c. browser lockdown that limits access to other applications, websites, copying, printing, screen capture and other functions; or
- d. a combination of both live/automated proctoring and browser lockdown.

Course instructors will review recordings, analyses, and data obtained through online proctoring for academic integrity infractions. It is the student's responsibility to meet the technical, software, location, and identity verification requirements necessary to enable online proctoring.

Further details of these policies are available in the Academic Calendar and on the Bow Valley College website, [bowvalleycollege.ca](http://bowvalleycollege.ca).

Learners are encouraged to keep a copy of this course outline for future reference.

**Collection of Personal Information:**

This course, including your image and voice, may be recorded and made available to you and other students taking the course section. By attending the class(es) online or in person, you consent to the collection of your personal information. If you do not wish to be recorded, please contact your instructor before starting the course/class to discuss alternative arrangements.

You may use the recordings only for educational purposes and you must not copy, share, or use the recordings for any other purpose without the instructor's express permission.

Your personal information is collected in accordance with section 33(c) of the Freedom of Information and Protection of Privacy Act (Alberta) to deliver academic programming, support learner flexibility, promote

universal design for learning principles, and for purposes consistent with the course activities and outcomes. If you have any questions about the collection, disclosure, use, or protection of this information, please contact the College's Access and Privacy Officer at [foip@bowvalleycollege.ca](mailto:foip@bowvalleycollege.ca).