



Applying to Veterinary School

A Presentation by Bethune College SOS

http://bethune.yorku.ca/sos/





General Information

- There are 5 veterinary schools in Canada. Canadian students must apply to the Veterinary College in their region of residency. The OVC at Guelph serves Ontario.
- Each school has its own relatively unique methods of determining who is invited for interview, and who eventually will be accepted to the school
- The rules change yearly and you must keep up with the changes

Schools in Canada







Serves Ontario

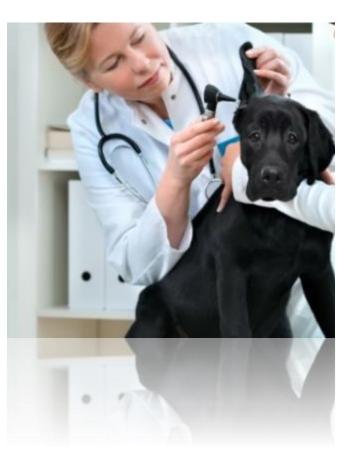
Atlantic Veterinary College



 Serves the 4 Atlantic provinces & territories; some OOP

Faculty of Veterinary Medicine

- University of Calgary
 - Serves Alberta; no OOP



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Schools in Canada (cont'd)





Western College of Veterinary Medicine

- University of Saskatchewan
 - Serves 4 western provinces & territories; no OOP

Faculté de médecine vétérinaire

- Université de Montréal (Francophone)
 - Serves Québec

Ontario Veterinary College @ Universit Guelph



Interview invite is based on:

- GPA (last four 15.0-credit semesters & prerequisites GPA)
- MCAT score
- Practical experience and extracurricular involvement

Final Acceptance is based on:

- Cumulative GPA
- Interview Score on the MMI



Academic:

At least 2 years of 100% course load (15.0 credits/semester) undergraduate education in a university science program

Prerequisite Courses:

- 2 Biological Sciences (recommended emphasis on animal biology) = 1 credit
- Cell biology = 0.5 credit
- Genetics = 0.5 credit
- Biochemistry = 0.5 credit
- Statistics = 0.5 credit
- 2 Humanities/social sciences = 1.0 credit

(more details at http://www.ovc.uoguelph.ca/recruitment/en/applyingtodvm/Academicrequirements.asp)





 The GPA from your last two full-time semesters, as well as the average of your 8 prerequisite
 courses must be ≥7.0 (B+) on York's 9-point scale.

MCAT

2016 Cycle median: 9V/8P/10B/Q



- Non-academic:
 - 3 Referee Assessments (reference letters)
 - Two of the three referees selected must be veterinarians with whom you have obtained veterinary and/or animal experience.

- Non-academic (cont'd):
 - Background Information Form (BIF):



Personal statement

"Why you want to become a vet" essay

Animal Experience

Pet store, work with livestock, breeding program, etc. A vet does not have to be present.

Veterinary Experience

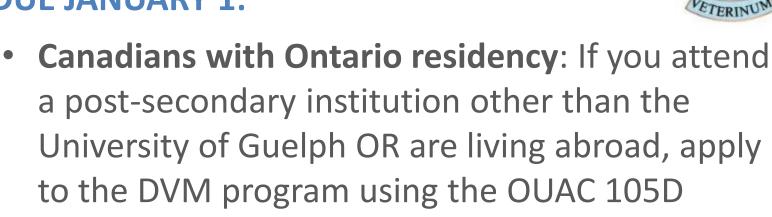
Volunteer or paid; supervised by a vet.

Extracurricular experience

Jobs & volunteer activities that hone your communication, interpersonal and organizational skills.

Application Process

DUE JANUARY 1:



Medical College Admission Test (MCAT)
 scores: Released online each time you apply to
 the program.

form online at the Compass website.



Application Process (cont'd)



- DUE MARCH 1:
 - Background Information Form (BIF)
 - Referee Assessments
 - Transcripts

Selection Process



- 1. Calculation of Admission Average March
 - A 40:40:20 ratio determines admission average (40% GPA of last 2 acceptable semesters, 40% GPA of prerequisite courses, 20% MCAT).
 - Top candidates move on in the selection process.
- 2. Review of Applications March-April
 - The OVC admissions committee reviews the applications of the top applicants to verify that they are suitable for interviews.

Selection Process (cont'd)





- Candidates rotate through a series of 8 stations. At each station, there is a scenario that the candidate must interpret for assessors who evaluate the student based on a scoring rubric.
- 4. Final review of interviewed applicants early June
 - The top 100 students chosen after admission committee reviews.
- 5. Communication of decision
 - An official letter will be mailed to each applicant.

Atlantic Veterinary College @ University of Prince Edward Island



- 4 Year Program
- 2 Applicant Pools: Atlantic Canadians (must meet province residency requirements) & International Applicants

Atlantic Veterinary College @ University of Prince Edward Island



- **Selection Criteria** (out of 100% overall admissions score):
 - Academic:
 - 50% weighed academic average in 20 prerequisite postsecondary undergraduate courses
 - 5% General Graduate Record Examination (Grad students)
 - Non-academic:
 - 30% interview
 - 15% veterinary, animal, employment, and community experiences.





- Twenty post-secondary undergraduate courses must be completed prior to applying to the DVM program.
- Weighed Academic Average (50% of overall admissions score)
 - 30% of weighted academic average = average of grades attained in Animal Biology 1, Animal Biology 2, Microbiology, and Genetics.
 - 70% of the weighted academic average = average of grades attained in the remaining 16 prerequisite courses.



Prerequisite Science Courses	Prerequisite Non-Science Courses
Animal Biology 1	English 1
Animal Biology 2	English 2 (Composition)
Genetics	Humanities/Social Sciences 1
Microbiology	Humanities/Social Sciences 2
Mathematics 1	Humanities/Social Sciences 3
Mathematics 2 (Statistics)	Elective 1
Chemistry 1	Elective 2
Chemistry 2	Elective 3
Chemistry 3 (Organic Chemistry)	Elective 4
Physics	Elective 5



More about prerequisite courses criteria at



Non-academic:

- Interview (30% of overall admissions score)
 - Only those applicants who rank highly based on their academic achievement (weighted academic average and GRE score) will be invited to interview.
 - The interview is structured to assess non-cognitive competencies including innovative thinking, self-confidence, integrity, relationship-building, verbal communication, sound judgment, adaptability and resilience.
 - No questions relating specifically to the practice of veterinary medicine will be asked.

Admission Requirements (cont'd):



- Non-academic:
 - Veterinary and Animal Experience (10%)
 - Applicants are asked to submit structured and detailed descriptions of their animal and veterinary experience.
 - Employment Experience, Honours and Awards, and Community Activities (5%)
 - Applicants are asked to submit structured and detailed descriptions of their employment, honours and awards, and extracurricular and community activities.

Application Process:



- International Applicants (includes non-Atlantic Canadians)
 - September 1: deadline for transcript submission through VMCAS
 - October 2: deadline for completion of VMCAS application
 - November 1: deadline for receipt of the <u>Supplementary</u>
 <u>Application</u> and fee (\$100) to UPEI
 - **December 15**: deadline for receipt of GRE scores
 - **February 1**: deadline for receipt of fall semester transcripts for courses in progress, if applicable
 - **June 1**: deadline for receipt of winter semester transcripts for courses in progress, if applicable.

Western College of Veterinary Medicine @ University of Saskatchewan



- 4 Year Program
- WCVM serves the four western provinces of British Columbia, Alberta, Saskatchewan and Manitoba, as well as the territories of Yukon, Northwest Territories and Nunavut.

Faculty of Veterinary Medicine @ University of Calgary



- 4 Year Program
- Applicants must meet Alberta residency requirements
- Component weighting for admission:
 - Academic:
 - 15% ten pre-requisite courses
 - 15% most recent two full UG years (60 credits)
 - Non-academic:
 - 45% MMI performance
 - 20% Essay
 - 5% References

General Admission Requirements

- You must be an Alberta resident with Canadian citizenship or permanent resident status
- GPA from the **last four full-time terms (min. 12.0 credits)** as of January will be calculated.
- You must have completed or be in the process of completing the **10 required courses**. Required courses may not be repeated more than once for consideration.
- In-progress courses for consideration must be completed by April 30, 2015.
- English language proficiency must be demonstrated for all applicants for whom English is not their first language.

Academic Admission Requirements



The Faculty of Veterinary Medicine considers
 applicants from a variety of educational backgrounds.
 No preference is given to any particular program,
 college or university.

Required Undergraduate Courses:

Two Introductory Biology Courses

Two Introductory Chemistry Courses

One Introductory English Course

(must contain a writing component)

One Introductory Organic Chemistry Course

One Introductory Statistics Course

One Introductory Biochemistry Course

(lab not required)

One Introductory Genetics Course

One Introductory Ecology Course

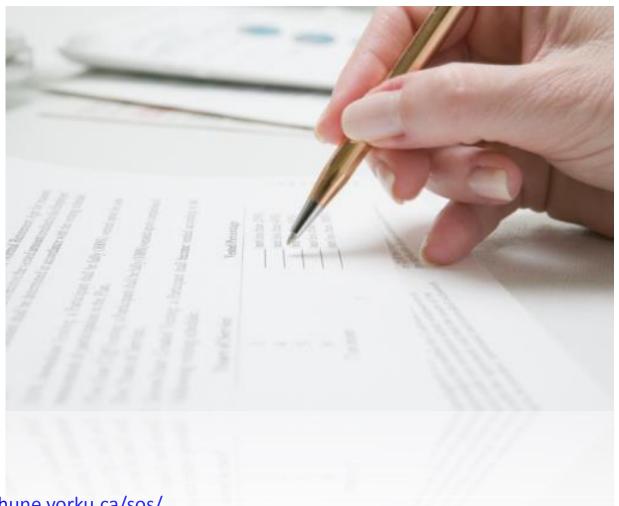
Academic Admission Requirements



- Normally, minimum academic requirements from undergraduate studies to receive consideration for admission are as follows:
 - A minimum average of 3.0 out of 4.0 (6.0 on York's 9-point scale) in the last four 12-credit terms
 - A minimum overall average of 2.70 out of 4.0 (5.0 on York's 9-point scale) with a passing grade in each of the required courses

More about your Veterinary School Application





http://bethune.yorku.ca/sos/



Extracurricular Activities

• All applicants are academically strong. You need **strong extracurriculars** in order to stand out from the crowd.

Aim for:

- Relevant volunteering/research/work experience
- Involvement with a diverse range of animals
- Work under a licensed veterinarian
- Leadership positions
- Long span of involvement (commitment)
- Strong referees



Prepare Yourself

- You must take an active interest in learning and keeping up with the admissions policies at your targeted schools
- You have to plan in advance your approach
- Don't count on any one particular school's policies to help you – remember luck plays a role and policies change.
- Of all things, **GPA** is usually the primary barrier for most applicants and is the hardest to improve



Questions?