

Pre-Vet Program

Veterinary school is just one of many options open to you when you earn a degree in Applied Science. UW-Stout's Applied Science program provides you with everything you need to enter veterinary school. However, some things you should keep in mind include:

- + Do you enjoy biology, chemistry, and math?
- + Are you prepared for the extracurricular activities that will enhance your application to veterinary school?
- + Are you willing to set aside time to become active in your community?



Veterinary schools are competitive and therefore look for well-rounded students. You should focus on several things, such as excelling in your courses, maintaining a good grade point average, and being active in your community. Regional examples of professional schools are listed below, but keep in mind many other choices exist. Check out other schools through the Association of American Veterinary Medical Colleges at www.aavmc.org.

Admission Statistics for Veterinary School

| School | Number Applied | Number Accepted | Avg. GPA | GRE |
|-------------------------------------|----------------|-----------------|----------|------------|
| University of Minnesota-Twin Cities | 1010 | 90 | 3.52 | 640 Avg. |
| University of Wisconsin-Madison | 1145 | 80 | 3.5 | 680 Mean |
| Iowa State University | | 146 | 3.56 | 640 Avg. |
| Michigan State | 761 | 112 | 3.45 | 1171 Total |

Semesters Required for Entrance Into Veterinary School

UW-Stout courses to fulfill requirements for entrance into veterinary school*

| | Biology BIO-135,136 | Microbiology BIO-306 | Physics PHYS-241, 242 | General Chem CHEM-135,136 | Organic Chemistry CHEM-201 | Biochemistry CHEM-311 | Math MATH-153 | Statistics STAT-320 | Food/Nutrition FN-212 | Genetics BIO-332 | Physiology and Anatomy BIO-234 Bio-362 | Zoology BIO-252 |
|-------------------------------------|---------------------|----------------------|-----------------------|---------------------------|----------------------------|-----------------------|---------------|---------------------|-----------------------|------------------|--|-----------------|
| University of Minnesota-Twin Cities | 1 | 1 | 2 | 2 | 1 | 1 | 1 | | | 1 | | 1 |
| University of Wisconsin-Madison | 1 | | 1 | 1 | 1** | 1 | | 1 | | 1 | | |
| Iowa State University | 2 | | 1 | 2 | 2 | 1 | | | | 1 | 1 | |
| Michigan State | 2 | | 2 | 1 | 2 | 1 | 1 | | 1 | 1 | | |

*This is a general guideline that is subject to change.

** Either/Or

Note: Other upper level science courses are highly recommended by all professional veterinary programs. Courses such as English, social sciences, and humanities are also required for entry into veterinary school.

Important Factors to Consider

Internship The Applied Science program requires an internship to graduate, so students interested in veterinary school should seek an experience in that field.

Volunteer Experience It is recommended that students show an interest in the veterinary profession through volunteer experiences within the community.

Research Research experiences are provided to enhance a student's professional development. Students should seek out research activities early on to provide opportunities to publish peer-reviewed papers and present at regional and national meetings.

Testing- GRE The Graduate Record Examination measures verbal reasoning, quantitative reasoning, and critical thinking and analytical writing skills. More information on the GRE can be found at www.ets.org.