SHOALS MARINE LABORATORY
Takes students out of the classroom and into the field to immerse them in intensive, hands-on summer courses or research opportunities, including Marine Vertebrate Anatomy, Marine Ecology, Ornithology, and Wildlife Forensics.

http://www.sml.unh.edu/sml_welcome.html
### Selected Biomedical Science Courses

- Companion Animal Diseases (AAS 527)
- Dairy Cattle Diseases (AAS 574)
- Endocrinology (BMS 702)
- Grand Rounds (BMS 712)
- Immunology (BMS 705)
- Infectious Disease and Health (BMS 703)
- Mammalian Physiology (BMS 718)
- Pathologic Basis of Disease (BMS 704)
- Toxicology (BMS 711)
Biomedical Science student Lindsay Michaud studied the number discrimination abilities of the Clark Nutcracker birds. Clark's Nutcracker birds are known for their incredible spatial memory, and can store 30,000 pine seeds in up to 7,000 caches in the fall and recover them throughout the winter.

http://www.unh.edu/undergrad-research/
Honors Program

For her honors thesis Biomedical Science student Galina Kinsella was awarded a summer research fellowship at the Koala Research Center in Queensland, Australia to study the behavioral differences in koalas in suburban areas versus isolated islands to see the effect of human interaction on the koala’s behavior.

http://www.unh.edu/honors-program/
Many students complete a minor in a related field such as Animal Behavior or another field such as Business. A minor is 20 credits, or typically 5 classes. Two classes can count both towards your major and minor.
Study Abroad

http://www.prevet.unh.edu/StudyAbroad

Check out the website to read about our students adventures
Instead of studying abroad for a whole semester many students choose to spend 3 weeks in South Africa with EcoLife’s Vets-in-the-Wild Program and earn 6 UNH credits including their ETS discovery course requirement.* The program focuses on wildlife diseases, animal rehabilitation, game capture techniques, veterinary care in rural areas and conservation.

*Cannot be used to meet capstone requirement
http://www.ecolife.co.za/vets.html
Agriculture in Ireland fulfills the World Cultures Discovery Course requirement and includes class during the semester and visits to farms throughout Ireland in late May.
Students can spend a semester at another American or Canadian university as part of National Student Exchange. Kile Townsend traveled west her junior year to the University of Wyoming in Laramie where she rode on their equestrian team and took courses in Equine Disease, Organic Chemistry and Pathology. Melyssa Rowell braved the cold at the University of Alaska in Fairbanks where she studied Organic Chemistry, Immunology and Native Alaskan Art.

http://www.unh.edu/nse/
Veterinary and Animal Experience

The two biggest criteria for getting into veterinary school are grades and veterinary and animal experience. Veterinary experience is supervised by a veterinarian (i.e. shadowing or volunteering at a vet clinic or working as a technician). Animal experience is not supervised by a veterinarian and examples include 4-H and Pony Clubs, Future Farmers of America, or volunteering/working at an animal shelter, wildlife rehabilitation center, zoo or with a therapeutic riding program. You can count the hours obtained during high school.

THE BEST THING YOU CAN DO NOW IS GET A JOB AT OR VOLUNTEER AT A VET CLINIC
Veterinary and Animal Experience

Even if you plan on focusing on one species, vet schools want to see you have experience with both small and large animals. UNH offers classes that give you experience with horses and cows.
Internships

Students often do internships at local vet clinics, zoos, aquariums and wildlife rehabilitation centers.
Log sheets to start keeping track of your veterinary and animal experience are available on our pre-vet website and include all the information needed to complete this section of the vet school application.
Katie Velez will graduate from Washington State’s vet school in 2017. Katie graduated from UNH a semester early and spent the spring doing an internship at the Cheetah Conservation Fund in Namibia and at the Umkhondo Big 5 Conservation Reserve in South Africa.
Amanda Craig will graduate from Michigan State’s vet school in 2016. Amanda volunteered with her vet school classmates at the Elephant Nature Park in Chang Mai, Thailand. Read more about Amanda’s adventures on our website.
University of New Hampshire Pre-Vet Club

unhprevetclub@gmail.com
Helping Hands Monkey Helpers provides adults with spinal cord injuries live more independent and engaged lives by providing them with a unique service animal: a highly trained capuchin monkey to help with their daily tasks.

We have numerous guest speakers throughout the year, from local veterinarians that specialize in acupuncture or exotics, to farriers, wildlife rehabilitators and animal behaviorists. Sometimes they even bring along a furry friend.
A local vet that specializes in acupuncture and chiropractic medicine gives a demo

Visit from a local exotics animal vet
Hands on workshops such as suturing and bandaging
CPR workshop
Field trips to zoos, aquariums, exhibitions in Boston, Cornell Vet School’s Open House...
Social events including a Halloween party
Other Animal Clubs

- Animal Welfare Alliance
- Dairy Club
- Equine Club
- Birding
- Equestrian Team
- Therapeutic Riding
New Hampshire Veterinary Diagnostic Laboratory

- Necropsy
- Microbiology
- Serology
- Histology
- Molecular Dx

Information on student employment at http://www.nhvdl.unh.edu/student-application