PRE – VETERINARY MEDICINE
Fall 2013

The Doctor of Veterinary Medicine degree (D.V.M.) is a rigorous four-year professional program preceded by three to four years of pre-professional study. Fisheries, Wildlife & Conservation Biology in the College of Food Agricultural and Natural and Natural Resource Sciences (CFANS) is one of four primary majors at the University of Minnesota that offers a pre-veterinary program.

The following courses are required in addition to the fisheries and wildlife core requirements and one of three areas of specialization (wildlife, conservation biology, or fisheries).

Chem 1022 Chemical Principles II; (4)
BioC 3021 Biochemistry; (3)
Chem 2301 Organic Chemistry I; (3)
Chem 2311 Organic Chemistry Lab I; (3)
VPB 2032 Microbiology with Lab; (4)
or Biol 3301 Biology of Microorganisms; (5)

Note: Students must take Chem 2304 with Chem 2311, however Chem 2304 can be taken S/N

The physics requirement must be satisfied with one of the following:
Physics 1101W & 1102W, (8)
or Physics; 1201W & 1202W, (10)
or Physics; 1301W & 1302W, (8)

Other recommended courses:
AnSc 1101 Intro to Animal Science
Chem 2302 Organic Chemistry II (3)

Note: Students can declare pre-veterinary Medicine along with their track in Fisheries, Wildlife or Conservation Biology. The APAS will reflect the requirements for the major, track and pre-veterinary medicine.