



## PRE-PROFESSIONAL STUDIES

# PRE-VETERINARY MEDICINE

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A veterinarian specializes in the diagnosis, treatment, and prevention of diseases in animals. Veterinarians treat both domestic animals and livestock in a variety of settings.

The University of Winnipeg is an excellent place to fulfill the admission requirements for the Western College of Veterinary Medicine at the University of Saskatchewan, or other vet medicine programs.

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## YOUR EDUCATION

### PRE-Veterinary Medicine at The University of Winnipeg

- To meet the entrance requirements of the Western College of Veterinary Medicine (WCVN), you must complete **60 credit hours of study**, including the “Pre-Professional Requirements” below.
- Applicants must have completed at least 2 regular sessions (Sept-Apr) in which each session contains a minimum of 24 credits of university-level degree courses. However, they recommend taking 30 credit hours/session to prepare for the academic rigour of the Vet program.
- Applicants must have a minimum cumulative average of 75% to be considered for admission.
- You should see a Faculty Advisor - Professor Robert Anderson (Dept. of Biology) or Instructor Laura Anne Warzyscki (Dept. of Biology) for assistance in planning your program after completing 24-30 credit hours.

### Professional Studies: Veterinary Medicine

- Students may apply for admission to veterinary medicine as early as their 2nd year of studies for entry the following academic year as long as all academic requirements will be met..
  - Enrolment in veterinary medicine is limited, and only highly qualified applicants are chosen.
  - A minimum of four more years of study is required to complete the Doctor of Veterinary Medicine.
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## PRE-PROFESSIONAL REQUIREMENTS

The courses listed below and on the next page are University of Winnipeg courses that satisfy the WCVN's 2024 entrance requirements. **NOTE: See [WCVN website](#) for prerequisite changes approved for 2025.**

**ENGL-1001(6) OR 3 credits from ENGL-1000(3), ENGL-1003(3), ENGL-1004(3), ENGL-1005(3).** (Note: If using ENGL-1001, 3 credit hours will count towards the elective requirement)

**CHEM-1111(3)**

**CHEM-1112(3)**

**CHEM-2202(3)**

**CHEM-2502(3) OR CHEM-3502(3)**

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PHYS-1101(6) OR PHYS-1301(6) (Note: 3 credit hours from either course will count towards the elective requirement)

BIOL-1115(3)

BIOL-1116(3)

BIOL-1301(3) OR BIOL-1302(3) OR BIOL-1303(3) OR BIOL-1304(3) OR BIOL-1305(3) OR BIOL-1306(3) OR BIOL-1307(3) OR BIOL-1308(3) OR BIOL-1309(3) OR BIOL-1310(3) OR BIOL-1311(3) OR BIOL-1312(3) OR BIOL-1313(3) OR BIOL-1314(3) OR BIOL-1315(3) OR BIOL-1316(3) OR BIOL-1317(3) OR BIOL-1318(3) OR BIOL-1319(3) OR BIOL-1320(3) OR BIOL-1321(3) OR BIOL-1322(3) OR BIOL-1323(3) OR BIOL-1324(3) OR BIOL-1325(3) OR BIOL-1326(3) OR BIOL-1327(3) OR BIOL-1328(3) OR BIOL-1329(3) OR BIOL-1330(3) OR BIOL-1331(3) OR BIOL-1332(3) OR BIOL-1333(3) OR BIOL-1334(3) OR BIOL-1335(3) OR BIOL-1336(3) OR BIOL-1337(3) OR BIOL-1338(3) OR BIOL-1339(3) OR BIOL-1340(3) OR BIOL-1341(3) OR BIOL-1342(3) OR BIOL-1343(3) OR BIOL-1344(3) OR BIOL-1345(3) OR BIOL-1346(3) OR BIOL-1347(3) OR BIOL-1348(3) OR BIOL-1349(3) OR BIOL-1350(3) OR BIOL-1351(3) OR BIOL-1352(3) OR BIOL-1353(3) OR BIOL-1354(3) OR BIOL-1355(3) OR BIOL-1356(3) OR BIOL-1357(3) OR BIOL-1358(3) OR BIOL-1359(3) OR BIOL-1360(3) OR BIOL-1361(3) OR BIOL-1362(3) OR BIOL-1363(3) OR BIOL-1364(3) OR BIOL-1365(3) OR BIOL-1366(3) OR BIOL-1367(3) OR BIOL-1368(3) OR BIOL-1369(3) OR BIOL-1370(3) OR BIOL-1371(3) OR BIOL-1372(3) OR BIOL-1373(3) OR BIOL-1374(3) OR BIOL-1375(3) OR BIOL-1376(3) OR BIOL-1377(3) OR BIOL-1378(3) OR BIOL-1379(3) OR BIOL-1380(3) OR BIOL-1381(3) OR BIOL-1382(3) OR BIOL-1383(3) OR BIOL-1384(3) OR BIOL-1385(3) OR BIOL-1386(3) OR BIOL-1387(3) OR BIOL-1388(3) OR BIOL-1389(3) OR BIOL-1390(3) OR BIOL-1391(3) OR BIOL-1392(3) OR BIOL-1393(3) OR BIOL-1394(3) OR BIOL-1395(3) OR BIOL-1396(3) OR BIOL-1397(3) OR BIOL-1398(3) OR BIOL-1399(3) OR BIOL-1400(3)

BIOL-2902(3)

STAT-1501(3), OR STAT-1601 or STAT-1201(6) (Note: if using STAT-1201, 3 credit hours will count towards the elective requirement)

HIST-1008(3) OR IS-2020(3)

24 credit hours electives. There are no preferred electives.

NEW: 2.3 (dti6 (O)o)9.3 ( n)9.3 ( 2.3 (dl6 (O) j6 (O)u22 (ad)-4 ( )g)9.3 ( m)J3 (l)93 ( n)9.3 ( tno pr)17tJ0.s.3 (dt (SJ.3 (dT)9.3