Veterinary College Prerequisite Courses - Universities outside the United States

ASIA

Central Luzon State University
https://clsu.edu.ph/
Science City of Muñoz 3120, Nueva Ecija, Philippines
E-mail Address: clsu@clsu.edu.ph
044-456-0107
Telefax No.: +63 44 456-0107
Must qualify in the National Veterinary Admission Test (NVAT) Must take and pass the Medical Admission Test (MAT)
Not a VMCAS participant

Seoul National University
Tel. 82-2-880-6971, 6977
Email snuadmit@snu.ac.kr
Seoul National University Building 150, 4F, 1 Gwanak-ro, Gwanak-gu, Seoul 151-742
Korean Proficiency Test required

The University of Tokyo
1-1-1Yayoi, Bunkyo-ku, Tokyo, 1138657
Required Japanese level - Since many lectures and seminars in the department are in Japanese, the ability to understand Japanese is preferred.
Entrance examination required
In order to contribute to the progress of life science and the development of new therapies for diseases, the Department of Veterinary Medical Sciences conducts advanced research activities in relation to life phenomena and pathological conditions of animals, especially mammals. In addition, aiming at overcoming infectious diseases of animals as well as zoonotic infections, we engage in research that also contributes to improving public health. Further, our other significant role is to train students to be highly specialized experts who can take a lively part in this academic area in the world. By promoting these studies, we also aim to build a better relationship between animals and human beings and contribute to the health and welfare of both. This department offers only a four year Doctoral program. A Master's program is not available.

AUSTRALIA & New Zealand

MAS – Massey University
Private Bag 11 222, Palmerston North 4442, New Zealand
http://vet-school.massey.ac.nz/applying_international.asp
Massey Contact Centre Mon - Fri 8:30am to 5:00pm(0800 MASSEY (+64 6 350 5701)
TXT 5222contact@massey.ac.nz

Seats: Total:105, Resident: 81, Contract:0, Non-resident:24

Courses
Physics sequence
Biology of Cells
Animal Biology/Vertebrate Zoology
General Chemistry
Organic Chemistry

The Massey BVSc is recognized in both Australasia and America and allows you to practice in these countries.
MEL - University of Melbourne
Parkville campus, Corner Park Drive and Flemington Road, Parkville Victoria 3052 Australia
Telephone: +61 3 8344 7357
http://futurestudents.unimelb.edu.au/info/international

Courses
A Science degree, including at least one semester’s study in each of general/cellular biology and biochemistry. Science-based undergraduate degrees and majors that are appropriate for graduate entry to the Doctor of Veterinary Medicine include, but are not limited to: Agriculture, Biochemistry, Biomedicine, Biotechnology, Cell Biology, Dentistry, Domestic Animal Science, Ecology and Conservation Science, Forensic Science, Genetics, Marine Science, Medicine, Microbiology, Nutrition, Pharmacology, Pharmacy (some courses*), Physiology, Physiotherapy, Veterinary Bioscience, Veterinary Medicine and Zoology. This list is indicative only and a range of other science-based degrees might also be appropriate for entry to the DVM. Potential applicants with degrees other than those listed above should contact the Veterinary Science Student Centre for advice before submitting an application. Degrees in homeopathy, acupuncture, Chinese medicine or alternative or complementary medicine are not considered science degrees for the purposes of selection into the DVM. Degrees in the history and/or philosophy of science are not considered science degrees for the purposes of selection into the DVM.

MUR – Murdoch University
90 South Street, Murdoch 6150, Western, Australia  +61 3 9627 4809
http://www.murdoch.edu.au/Courses/Veterinary-Science/Qualify-and-apply/
VetAdmission@murdoch.edu.au
International student enquiries – phone +61(08) 9360 6063, fax +61 (08) 9360 6491
Email – international@murdoch.edu.au
Seats: Resident:  0, Contract: 0, Non-resident:  45

Courses
Physics
Statistics
Cell and Molecular Biology
Chemistry
Mathematics
Biology
Data Analysis/Statistics
Animal Anatomy and Physiology
Vertebrate Structure and Function
Animal production and handling

University of Queensland School of Veterinary Science
www.uq.edu.au/vetschool
Brisbane St Lucia, QLD 4072
+61 3 8676 7004 (overseas)
+61 7 3365 1111
Veterinary School campus is in Gatton, Australia
study@uq.edu.au

Our Veterinary Science program is fully accredited by the Australasian Veterinary Boards Council (AVBC), and internationally by the American Veterinary Medicine Association (AVMA), and the Royal College of Veterinary Surgeons (RCVS) in the United Kingdom.

University of Sydney
http://sydney.edu.au/vetscience/
Level 1, Services Building, 22 Codrington Street, Darlington. T 61 2 9351 1537
Seats: Total: 130 Resident: 90, Contract: 0, Non-resident: 40

General chemistry (physical and inorganic)
Organic chemistry
Biology
Biochemistry
Veterinary College Prerequisite Courses - Universities outside the United States

CANADA

CAL - University of Calgary – Faculty of Veterinary Medicine

2500 University Dr. NW, Calgary, Alberta, Canada T2N 1N4

http://vet.ucalgary.ca/dvmadmissions

To be eligible for admission, you must be an Alberta resident. The Alberta Government Guidelines within the Student Financial Assistance Regulation will be used to determine residency status. Details of the residency requirements can be found on the Alberta Government website. Proof of Alberta residency will be required with your application. Supporting documents could include: Alberta Health Care card or driver’s license. If you have any questions regarding your residency status, please email: vet.admissions@ucalgary.ca

Courses (semesters)
- Biology (2)
- Chemistry (2)
- English (1) must contain a writing component
- Organic Chemistry (1)
- Statistics (1)
- Biochemistry (1) lab not required
- Genetics (1)
- Ecology (1)

GUE – University of Guelph - The Ontario Veterinary College

50 Stone Road, Guelph, Ontario, Canada, N1G 2W1 telephone: 519.824.4120 x54401

http://www.ovc.uoguelph.ca/future/dvm/admissions/academic/#Prerequisite

http://www.ovc.uoguelph.ca/recruitment/en/applyingtovm/Academicrequirements.asp

Seats: Total: 120, Resident:105, Contract:0, Non-Resident: 15

Courses (semesters)
- Biochemistry (1)
- Biological sciences (2)
- Biological sciences with recommended emphasis on animal biology
- Cell biology (1)
- Genetics (1)
- Statistics (1)
- Humanities and/or Social Sciences (2) consider topics such as ethics, logic, critical thinking, determinants of human behavior and human social interaction.

Université de Montréal

3200, rue Sicotte, Saint-Hyacinthe, Québec, Canada J2S 7C6

http://www.medvet.umontreal.ca/index.html

Canadian citizenship or permanent residency in Canada is required. All lectures and examinations are in French. Candidate must demonstrate minimum level of proficiency in French.

Seats: 90

Courses
- Biology
- Chemistry
- Physics
- Math - Calculus
Veterinary College Prerequisite Courses - Universities outside the United States

PEI – University of Prince Edward Island Atlantic Veterinary College
550 University Avenue, Charlottetown, PE, Canada C1A 4P3 tel. 902-566-0439 email. registrar@upei.ca
http://www.upei.ca/registrar/3_prof_degree_dvm
http://www.upei.ca/programsandcourses/professional-programs/doctor-veterinary-medicine/dvm-academic-requirements

Seats: Total: 63 Resident: 10, Contract: 32, Non-Resident: 21

Courses
Biology (3 courses)
Genetics
Chemistry (2 courses)
Organic Chemistry
Math
Statistics
English – Composition
English elective
Humanities and Social Sciences -3 courses
Electives 10 courses
Total semester courses 20

SAS - University of Saskatchewan - The Western College of Veterinary Medicine
52 Campus Drive, Saskatoon, Saskatchewan, S7N 5B4 Canada
http://www.usask.ca/wcvm/future_students/WCVM_admissions_brochure.pdf
http://www.usask.ca/wcvm/admissions/apply/academic.php
wcvm.admissions@usask.ca

Seats: Total: 78, Resident: 20, Contract: 57, Non-Resident: 1

Courses (credits)
Biology (6)
Biochemistry (3)
Chemistry (6)
Organic Chemistry (3)
Physics (3)
Genetics (3)
Microbiology (3)
English (6)
Mathematics or Statistics (6)
Electives (21)

CARIBBEAN

ROS - Ross University School of Veterinary Medicine
P.O. Box 334, Basseterre, St. Kitts, West Indies Telephone 869-465-4161 & 800-248-2862
http://www.rossu.edu/veterinary-school/admissions/getstarted.cfm

Courses (semester hours)
General Biology with lab (8)
Chemistry (General or Inorganic) with lab (8)
Biochemistry (3)
Cell Biology or Genetics lab recommended (3)
Physics with lab (4)
Math (3) pre-calculus, calculus, or statistics.
English (6) to include one semester of English Composition.
additional nine semester hours of any combination of the following suggested courses: comparative anatomy, Medical terminology, microbiology, nutrition, physiology, foreign language (Spanish suggested), public speaking, Introduction to business
Veterinary College Prerequisite Courses - Universities outside the United States

St. George’s University - School of Veterinary Medicine
Island of Grenada, West Indies
Mailing address: St. George's University c/o University Support Services, LLC
The North American Correspondent Office of Admission
3500 Sunrise Highway, Building 300, Great River, NY 11739 Telephone: 1-800-899-6337
http://www.sgu.edu/school-of-veterinary-medicine/admissions-vet.html
Bachelor’s Degree Required
Courses
- General Biology or Zoology with lab: one year
- Chemistry with lab: one year
- Organic Chemistry with lab: one semester
- Genetics: one semester
- Biochemistry: one semester
- Physics with lab: one semester
- Math - Calculus, Computer Science, or Statistics one semester
- English: one semester

St. Matthew's University  School of Veterinary Medicine
Grand Cayman British West Indies
United States Administrative Offices: St. Matthew's University
12124 High Tech Avenue, Suite 350, Orlando, Florida 32817 Telephone: 1-800-498-9700 or 407-977-8100
http://www.stmatthews.edu/vet_admissions_admissions-requirements.shtml
Courses
- Physics
- General Biology or Zoology with lab (6)
- General Chemistry with lab (6)
- Organic Chemistry with lab (3)
- Biochemistry (3)
- English (3)
- Math or Computer Science (3)

There is no standardized examination required for admission. However, the Graduate Record Examination (GRE) General Test is recommended.

EUROPE

University of Copenhagen*, Denmark Non-AVMA/COE accredited
Kontakt: EAN numre
CVR 29979812
email@sund.ku.dk
Tel. +45 3532 7900
Det Sundhedsvidenskabelige Fakultet
Københavns Universitet
Blegdamsvej 3B,
2200 København N
Seats: Total: 180
Veterinary College Prerequisite Courses - Universities outside the United States

DUB – University College Dublin
Belfield, Dublin 4, Ireland. Telephone 353-1-7167777
http://www.ucd.ie/vetmed/graduateprogrammes/
Courses
Physics with lab
Biochemistry with lab
General Biology
General Inorganic Chemistry with lab
Organic Chemistry with lab
Microbiology – must include immunology, general bacteriology and virology
Cellular Biology
Recommended courses: Genetics or Animal Genetics, Embryology, Physiology (systemic)
Nutrition, Advanced Biological Science courses
English Composition or Expository Writing
Speech or Public Speaking
Math or Statistics

EDI – University of Edinburgh - Royal (Dick) School of Veterinary Studies
Easter Bush Veterinary Centre, Roslin, Edinburgh, EH25 9RG
Email: vetpgresearch@ed.ac.uk
http://www.ed.ac.uk/studying/postgraduate/degrees?id=484&cw_xml=details.php
Seats: Resident: 72, Non-Resident 180
Courses (Semesters)
Physics (1)
Biology (1)
Chemistry (2)
Mathematics (1)

GLA – University of Glasgow
464 Bearsden Road, Glasgow, G61 1QH, Scotland telephone: +44 (0) 141 330 5700
http://www.gla.ac.uk/schools/vet/
Courses
Physics
Biology
Organic Chemistry
Mathematics

ROY – Royal Veterinary College
Graduate School, RVC, Royal College Street, London NW1 0TU United Kingdom
telephone: +44 (0)20 7468 5134 email graduateschool@rvc.ac.uk
http://www.rvc.ac.uk/Postgraduate/Info/HowToApply.cfm#qual
Courses
Physics with laboratory (4 semester credits)
Biochemistry (4 semester credits)
Principles of biology, general biology, animal biology or zoology (8 semester credits)
General chemistry or fundamentals of chemistry, or inorganic chemistry (recommended)
Organic chemistry (8 semester credits)
Mathematics or statistics (4 semester credits)
Veterinary College Prerequisite Courses - Universities outside the United States

Utrecht University
Utrecht, Netherlands
www.uu.nl/vet
Dutch Language Exam required

Vetagro Sup College of Veterinary Medicine
INAPG
16, rue Claude Bernard
75231 Paris Cedex 3
Tél: 01 44 08 16 29
Fax: 01 44 08 18 51
E-mail: contact@concours-agro-veto.net
Web: www.concours-agro-veto.net
1 Avenue Bourgelat
69280 Marcy l’Etoile, Lyon, France
Phone: 04 78 87 25 25
Email: international@vetagro-sup.fr
www.vetagro-sup.fr
http://www.vetagro-sup.fr/en/formations/cursus-veterinaire/admission/
The teaching language at VetAgro Sup is French. Some courses/modules are taught in English. The B1 level in French is the minimum required to attend courses.

Warsaw University of Life Sciences - International Medicine Studies
SGGW -Warsaw University of Life Sciences, ul. Nowoursynowska 159c, 02-776 Warszawa, Poland
Applications to: International Medicine Studies, Mlynské Nivy 73, 821 05 Bratislava, Slovak Republic
http://www.ims-medstudy.com/Veterinary_School_Application_Procedure_Warsaw

National Autonomous University of Mexico
M en C Juan de Jesús Nava Navarrete, Secretario General
Teléfonos: 56 22 58 85 or 56 16 72 04
secretariagral@unam.mx
All applicants must take the admission test and proficiency Spanish language test
Biology 4 semesters
Inorganic and Organic Chemistry 4 semesters
Physics 4 semesters
Mathematics 4 semesters
Social sciences/Humanities 6 semesters
Electives 2 semesters – biology, statistics, morphophysiology, physicochemistry

Universidad Veritas San Jose, Costa Rica
1 km al oeste de Casa Presidencial, Zapote. San José, Costa Rica
Apartado postal 1380-1000. San José, Costa Rica
www.veritas.cr/admision-extranjeros
http://www.veterinariaveritas.ac.cr/ (506)2292-7639
USA-(585) 735-4300