

Veterinary College Prerequisite Courses - Universities outside the United States

AUSTRALIA

MAS – Massey University

Private Bag 11 222, Palmerston North 4442, New Zealand

http://vet-school.massey.ac.nz/applying_international.asp

Courses (Semesters)

Physics sequence (2)

Organismal Biology

Animal Biology/Vertebrate Zoology

General Chemistry

Organic Chemistry

Cellular/Molecular Biology

Genetics

MEL - University of Melbourne

Parkville campus, Corner Park Drive and Flemington Road, Parkville Victoria 3052 Australia

Telephone: +61 3 8344 7357

<http://www.vet.unimelb.edu.au/futurestudents/how.html>

<http://www.vet.unimelb.edu.au/contact.html>

Courses

A Science degree, including at least one semester's study in each of general/cellular biology and biochemistry.

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/>

Courses

Physics

Statistics

Cellular Biology

Chemistry

Mathematics

Biology

CANADA

CAL - University of Calgary – Faculty of Veterinary Medicine

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

<http://vet.ucalgary.ca/dvmadmissions>

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)

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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/future/dvm/admissions/academic/>

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.

PEI – University of Prince Edward Island (AVC)

550 University Avenue, Charlottetown, PE, Canada C1A 4P3 tel. 902-566-0439 email. registrar@upe.ca

http://www.upei.ca/registrar/3_prof_degree_dvm

Courses

Physics
Biology
Genetics
Microbiology
Animal Biology electives - 2
Chemistry
Organic Chemistry
Mathematics
Statistics
English Composition
English elective
Humanities and Social Sciences -3
Electives 5
Total semester courses 20

Universite de Montreal

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

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

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

Courses

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

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EUROPE

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 or Zoology
General Inorganic Chemistry with lab
Organic Chemistry with lab
Microbiology – must include immunology, general bacteriology and virology
Cellular Biology
Genetic or Animal Genetics
Embryology
Physiology (systemic)
Nutrition
Advanced Biological Science courses
English Composition or Expository Writing
Speech or Public Speaking
Mathematics 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

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

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

CARIBBEAN

ROS - Ross University - School of Veterinary Medicine

P.O. Box 334, Basseterre, St. Kitts, West Indies

Telephone 869-465-4161

<http://www.rossu.edu/veterinary-school/admissions/getstarted.cfm>

Courses (semester hours)

General Biology with lab (8)

additional nine semester hours of any combination of the following suggested courses: zoology, embryology, cell biology, physiology, parasitology, microbiology, genetics, and virology

Chemistry (General or Inorganic) with lab (8)

Organic Chemistry: with lab(4)

Biochemistry: (3)

Physics: with lab (4)

Mathematics: (3) to be chosen among pre-calculus, calculus, and statistics.

English: (6) preferably to include one semester of English Composition.

Total semester hour credits - 90

SMU - 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 with lab

General Chemistry with lab

Organic Chemistry with lab

Biochemistry

English

Mathematics

Social Science