Szent István University
FACULTY OF VETERINARY SCIENCE
Budapest, Hungary

ADMISSION AND ACADEMIC BULLETIN
FOR PROSPECTIVE INTERNATIONAL STUDENTS AT THE
ENGLISH-LANGUAGE PROGRAM
Doctor of Veterinary Medicine

www.univet.hu

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2013-2014
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BUDAPEST, HUNGARY

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Student Service Center:
(Entrance examinations abroad,
housing assistance,
recording of tuition fee transfers
and other student services)
College International
Monday – Thursday: 9 am – 4.30 pm
Friday: 9 am – 2 pm
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              Account name: IS International Studies
              IBAN: HU12 1030 0002 1047 6764 4882 0047
              Swift/BIC code: MKKBHUHB

Local Representative
**General Information**

**A Brief History of Veterinary Education in Hungary**

In 1787, shortly after the foundation of the world’s first veterinary school (1762, Lyons) a “Chair for Animal Healing” was established at the Faculty of Medicine in the town of Pest (now an area of the city of Budapest) to provide students of medicine and surgery with basic knowledge of animal diseases and their management, an integral part of a general practitioner’s activity at that time.

In the early 19th century, the rapid expansion of the traditional horse and cattle breeding on the Hungarian plains called for adequate institutional development. Accordingly, in 1851 the Chair for Animal Healing became independent from the Medical Faculty as the “Royal Institute of Veterinary Medicine”. In 1899, its status was changed to that of a Royal College with the right to issue the D.V.M. diploma (Doctor Veterinariae Medicinae). As an independent College, this school earned an international reputation in the first half of the 20th century. From 1960 it obtained the status of an independent University.

As a part of the countrywide reorganization of higher education in 2000 in the University became the Faculty of Veterinary Science, Budapest of the newly founded Szent István University, which is also a state university. The program has been continually supervised and accredited by the Hungarian Accreditation Board.

**International Accreditation**

In 1995 the veterinary school was internationally accredited by the European Association of Establishments for Veterinary Education (E.A.E.V.E.). The follow-up visitation took place in 2004 with a positive outcome. The accreditation of the Budapest veterinary school was reinforced by the E.A.E.V.E. and the F.V.E. (Federation of Veterinarians of Europe). The Accreditation Report concludes: “...the University of Veterinary Science can claim a proud position among its European counterparts. Its young graduates need not be afraid to compete with their European colleagues for their knowledge and practical skills.”

Hungary is since 2004 a full member of the European Union which means acceptance of degrees within the EU and their equivalence with degrees from other EU-countries. The Budapest-diploma is accepted in addition to EU-countries in several others as well. After the completion of a board exam in Canada or the US, the graduates are entitled for a residency and to practise in North America.

**Facts and Figures**

The Faculty of Veterinary Science is, as appropriate for a country with a population of 10.5 million, the only veterinary school in Hungary. Current enrolment is about 100, 120 and 120 students for the Hungarian, German and English programs, respectively. This means that we have a total of 1,000 students at the veterinary school. As in the case of all state universities in the country the Faculty is officially supervised by the Ministry of Education and its teaching and research programs are also sponsored by the Ministry of Agriculture and Regional Development and the Hungarian Academy of Sciences.

**Library and Internet**

The Veterinary Science Library, Archives and Museum has a rich collection. Its historic library with 16th–19th century books, the faculty archives and
the museum of veterinary history are particularly valuable. Besides, it is a modern information centre with current journals and books in veterinary science and biology in printed or electronic format, an online catalogue, a digital library, large international databases (such as CAB Abstracts, FSTA, Zoological record, Web of Science etc.) and a dynamic homepage. A computer room, printing, copying facilities and WIFI are also available.

**Campus and Field Station**

The campus is located in the central area of Budapest, near to one of the main railway and subway stations, easily accessible by public transport. The main Field Station of the Faculty is located in Üllő, ca. 10 km from the boundary of the city. It comprises an Experimental Institute for biotechnology, a living gene-bank for preservation of old Hungarian breeds of farm animals, horse stables with a riding-school and hippodrome, and a Large Animal Clinic – opened in Summer 2001. Beside the daily routine work, the Clinic is used for practical training.

In 2006 a new up-to-date Small Animal Clinic was opened to provide students, staff and clients with 21st-century facilities for diagnostics and treatment.

**The English-Language Program**

The English-language program at the University of Veterinary Science was instituted in 1992 for students with a working knowledge of English. The English-language program begins in early September each year. The curriculum for veterinary medicine takes five and a half years and parallels the standard curriculum found in most European veterinary programs. During the first two (preclinical) years students study Anatomy, Histology, Embryology, Biology, Chemistry, Physics, Zoology, Physiology, Biochemistry, Ethology, Agrareconomics, Botany, Biomathematics and Computer Application. English, Latin and Hungarian languages can be chosen as optional courses. During the next three (clinical + paraclinical) years, the curriculum includes Animal Breeding, Pathology, Pharmacology, Toxicology, Microbiology, Pathophysiology, Parasitology, Animal Nutrition, Veterinary Medicine, Surgery, Obstetrics, Food Hygiene, Forensic Veterinary Medicine, Animal Hygiene, Epizootiology and State Veterinary Medicine. The 11th (practical) semester includes practical work at the Faculty Clinics and faculty-associated institutions. Practical work at the school's Field Stations and State Farms as well as with practitioner veterinarians is part of the curriculum.

The entire curriculum (devided into core subjects and electives) consists of more than 5000 hours, a curriculum standard for the European Community. Before the conclusion of the degree program the students must submit a thesis and take a state examination.

Hungary is a full member of the European Union. The degree received at the Faculty of Veterinary Science, Budapest is accepted automatically by the member countries of the Union and in several countries of the world. The graduates of our English-language program – coming mainly from the Scandinavian area (esp. Norway and Sweden), Ireland, Israel, UK, Greece, Cyprus and Canada – report on equal chances with graduates in their home countries.

**Statement of Non-Discrimination**

The Faculty of Veterinary Science, Budapest does not discriminate on the basis of race, color, national or ethnic origin, religion, sex, marital status, age or handicap.
Application and Admission Requirements

General Requirements

The Faculty of Veterinary Science seeks students with appropriate academic qualifications, good command of English, and strong motivation to study and practice veterinary medicine. Letters of recommendation can also be enclosed. The entrance examinations gain to test (in oral or written form) competency in the English language, also in relation to the academic subjects, which are Biology and Chemistry.

Application Requirements

Application form and all supporting materials should be presented by February 15 for the first round of examinations, and by April 30 for the second round to the officially appointed representative of the School in your country (see list of representatives at www.studyhungary.hu) or directly to Faculty of Veterinary Science (English Secretariat, H-1400 Budapest, P.O. Box 2, Hungary). In case of vacancies further applications are also welcome until mid-September.

Please submit:

1. Completed Application Form with a certificate showing the payment of the Application Fee of EUR 200 (non refundable). In case the entrance examination is taken outside Hungary information about the Examination Fee will be given by the officially appointed representative of the school. Examination Fee in Budapest is EUR 250 (non refundable after May 1).

2. Secondary School Leaving Certification from an accredited secondary school. The school leaving certificate is a necessary prerequisite for starting the studies. Those who are in the last year of their secondary school studies by the application deadline can also apply but only with the obligation to produce their certifications before registration to the Faculty.

3. Curriculum Vitae in English.

4. Medical Certificate. Certification of physical and mental capability of the applicant issued by a general practitioner.

5. Signed Photographs. 6 passport size photos – please, indicate your name on the rear.

6. Copy of Passport with your personal data.

7. Letters of Recommendation are welcome. Letters in English from secondary school principal or science instructors are preferred. Particularly valuable are letters of recommendation from persons who studied at or graduated from our school.

Transfer from other Universities

The Faculty of Veterinary Science Budapest, as a member of the international academic community recognizes studies at other accredited Universities from any part of the world particularly if these included natural sciences. Accordingly, applicants who have completed a section of the curriculum at another University in any field of science might be admitted upon the study of the submitted material (transcripts and references) without an entrance examination! Subjects of previous studies identical or similar to those contained by our veterinary curriculum can be applied for acceptance. Preliminary evaluation is made also on the basis of submitted copies. However, original syllabi of your previous/present studies indicating the content of the course, the number of classes and credits earned has to be sent by your school directly to the Student’s Secretariat in Budapest within 3
months. If a sufficient number of exemptions are approved, the time of studies can be shortened and – if prerequisites are met – a start in February may also be possible. Please note: prior to entering the 3rd year of the Budapest-curriculum all exams from the previous two years have to be passed!

**Entrance Examination**

After the University reviews the application materials and determines that the applicant appears qualified and potentially able to complete the program, arrangements for an entrance examination (alternatively chosen by the applicant: written multiple choice test + interview / oral exam + interview) will be made. The examination will test competency in the English language also in relation to the academic subjects, which are Biology and Chemistry.

Examinations are arranged in Scandinavia, Ireland, Greece, Cyprus, Israel, the United States and other locations in Europe and Asia between March and July. Applicants will be notified about the place and exact date of the examination by the local representative (see www.studyhungary.hu) or by College International. Further rounds of entrance examinations will be organized in August depending on the number of vacancies.

**Evaluation**

The evaluation of the Entrance Examinations will be made by the University Board. Applicants will be notified within two weeks after the examination. Once admitted, the Student Secretariat will provide you all necessary documents for the student visa and loan application in your home country. The admission is valid only to begin studies in the academic year you applied for.

**Further exemptions from the entrance examination**

In addition to transfers from other universities exemption from the entrance examination can be obtained if an equivalent of the British A-level certificate can be produced with high scores in Biology and Chemistry. If only one of these subjects has satisfactorily been completed an entrance examination from the other subject only is possible. Moreover, the basic study section of French veterinary schools (“Classe Préparatoire BCPST”) also entitles the applicant to be accepted without an entrance examination.

**One-Year Pre-Application Pre-Medical (veterinary) Program**

This program, organized by McDaniel College Budapest Campus, is arranged for students who require additional instruction or review in sciences and English to prepare them to take the entrance examination for admission into the regular degree program in Veterinary Medicine. It must be understood that completion of this program does not imply or assure admission to the degree program at the Faculty of Veterinary Science.

Please, contact us at preparatory@studyhungary.hu for a detailed brochure.
**Entrance Examination Topics**

**Biology**
1. Chemical basis of life: Carbon, Oxygen, Nitrogen
2. Chemical groups, Water, pH, Lipids
3. Carbohydrates
4. Amino acids, Proteins, Biochemical reactions, Enzymes
5. Nucleosides, nucleotides, nucleic acids
6. Discovering the genetic material
7. Flow of genetic information: Genetic code
8. DNA replication
9. Synthesis of RNAs: Transcription
10. Synthesis of Proteins: Translation
11. Cell division: Mitosis
12. Cell division: Meiosis
13. Structure of cells: Nucleus, nucleolus
14. Structure of the cells: Endoplasmatic Reticulum
15. Structure of the cells: Cytoplasm, cytoskeleton, vesicles, cell membrane, cell wall, comparison of eu- and prokaryotic cells
16. Structure of the cells: Mitochondria
17. Oxidative phosphorylation
18. Basics of Immunology
19. Questions related to the structure of the mammalian body, circulation, nervous system and visceral organs etc. may also occur.

**Chemistry**
1. Matter, atomic theory of matter
2. Periodic table
3. Nomenclature of inorganic compounds
4. Electronic structure of atoms
5. Stoichiometry and chemical equations
6. Chemical bonds and intermolecular forces
7. Gaseous state, gas laws
8. Solutions, concentrations
9. Reaction kinetics and chemical equilibria
10. Electrolytic equilibria, acid-base theories
11. Redox reactions
12. Introduction to organic chemistry, alkanes
13. Cycloalkanes, alkenes, dienes and alkynes
14. Aromatic hydrocarbons and alkyl halides
15. Alcohols, phenols and ethers
16. Aldehydes and ketones
17. Carboxylic acids
18. Carboxylic acid derivates (esters, amides) soaps
19. Amines, heterocyclic compounds (pyrrol and pyridine)
20. Carbohydrates
**Fees and Costs**

**Yearly Tuition Fee** for new admissions to the Academic Year 2013/14 **EUR 10,980**

*Payable:*
- when admitted a deposit of EUR 800 should be paid in order to ensure your place (Failing to send the required deposit before the deadline will result in losing the offered place.) For students in the regular course of their studies registration for semester 2–11 does not require a deposit payment. The semesters tuition fee, however, has to be paid in full before registering to a semester.
- before August 20th the payment should be completed to a total of **EUR 6,780**  
  (1st term tuition fee without registration fee)
- second term tuition is payable in January **EUR 4,200**
- fee for 11th (practical) semester **EUR 5,490**

**Application fee** **EUR 200**  
*(payable to the local representative or the vet. school when submitting your application, non-refundable)*

**Entrance examination fee** **EUR 250**  
*If the exam is taken in Hungary. (At other locations the fee will be indicated by and has to be paid to the official representative.)*

**Registration fee** **EUR 200**  
*(payable once during your studies, together with the 1st semester tuition fee: before August 20)*

All payments can be made by bank transfer in EUR to the bank account of the university program or by cash payment personally in any MKB Bank (www.mkb.hu) branch office:

Account name: IS International Studies  
Account (IBAN) Number: **HU12 1030 0002 1047 6764 4882 0047**  
Bank name: MKB Bank  
Bank address: H-1056, Váci u. 38., Budapest, Hungary  
Swift/BIC code: MKKBHUHB

*Note: Please indicate at the transfer both the remarks “Vet.Med” and the name of the student (as written in the passport).*

Personal checks and money orders are not accepted.

Please note that the above mentioned net amounts have to arrive to the account – the commission charges have to be paid by the student.

The cost apply for those who begin their studies in the academic year 2013/14.

Tuition fees will not change throughout their studies unless interrupted for more than a year.

Returning to the studies after a longer period, the tuition fee valid for the actual semester has to be paid.

**Refund Policy**

I. Prior to Registration at the university

- Non-refundable:
  - application fee **EUR 200**
  - entrance examination fee **EUR 250**  
  *(or other, if the exam is taken outside Hungary)*
  - tuition deposit **EUR 800**
- Refundable:
  - 100% all other payments already made

II. After Registration at the university

1. Students are not entitled to a refund of the tuition fee if they are compelled to withdraw for academic or disciplinary reasons or if the semester is interrupted after October 10th and February 27th, respectively.

2. Students are only entitled to a refund on a pro rata basis (months started) if studies are interrupted.

   The refund is applicable with the following conditions:
• Non-refundable:
  - application fee EUR 200
  - entrance examination fee EUR 250
  - (or other, if the exam is taken outside Hungary)
  - tuition deposit EUR 800
  - registration fee EUR 200

• Refundable:
  - Proportional costs are refundable according to the refund policy stated above.
  - Claims for a refund must be submitted not later than two weeks after withdrawal. No other claims are acceptable.

After Acceptance

Passport and Visa for Hungary

A passport valid for Hungary and for at least 2.5 years is necessary. EU and EEA countries: no student visa is needed, but after entering Hungary a residence permit should be arranged. Non EU countries: a D5 student-visa is needed to enter Hungary. Detailed information is given after acceptance. Please do get also informed about changes due to Hungary joining the Schengen Countries.

Assistance Offered upon Arrival

The Faculty of Veterinary Science and our service provider College International welcome applicants wishing to study in Hungary. Students admitted get all the necessary help and support to settle down, get adjusted to their new life and become successful students.

Housing

An accommodation service – provided by College International – is available to help students find a suitable place to live and provide advice and assistance about the rental process (apalfi@mcdaniel.hu, www.budapesthousingservice.com).

Insurance

A full coverage basic health insurance for Hungary is a prerequisite for registration at the Faculty of Veterinary Science. A special insurance for students is offered for approx. EUR 150,-/semester by the Union Insurance Co. which includes an English-language call centre, GP-service and treatment at the Polyclinics and Clinics of Semmelweis University. You will find details in the letter of acceptance.

Required Textbooks

Please visit www.univet.hu for a list of recommended textbooks. It is the student’s responsibility to have all the required textbooks.
Academic Policies, Academic Calendar,

Curriculum

Academic Policies

Class attendance and participation in scheduled laboratories and practical exercises is required. Students are expected to take examinations when scheduled otherwise they loose chances. About details you shall get information at the registration of the Freshman. The credit-system allows a certain degree of flexibility in the timing of the exams. This is conform to international standards and helps an easier setting-in of students with different educational backgrounds.

Types of Evaluation

1. **Signature** (aláírás) – participation in scheduled workshops has to be certified by the signature of the authorized lecturer.

2. **Practical Course Grade** (gyakorlati jegy) – may follow either the 5-scale or 3-scale grading system.

3. **Semi-final Examination** (kollokvium) – evaluation of the subject matter of 1 semester, 5-scale grading system.

4. **Final Examination** (szigorlat) – evaluation of the subject matter of 2 or more semesters, 5-scale grading system.

Grading System

1. **Five-Scale:** 5 (jeles) – Excellent; 4 (jó) – Good; 3 (közepes) – Fair; 2 (elégséges) – Passing; 1 (elégtelen) – Fail

2. **Three-scale:** kiválóan megfelelt – Excellent; megfelelt – Satisfactory; nem felelt meg – Unsatisfactory

Academic Calendar

In the Academic Year 2013/14 the semesters including exam periods are scheduled:

**Fall Semester:**
- early September – mid December
- followed by a six-week exam period

**Spring semester:**
- early February – mid May
- followed by a six-week exam period
Curriculum

We introduced a new curriculum for first year students in 2009/10. The curriculum was extended to the rest of the student body on a phased basis.

### 1st Year

<table>
<thead>
<tr>
<th>Subject</th>
<th>1st Semester – Winter-term</th>
<th>2nd Semester – Spring-term</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hours/semester</td>
<td>Exam</td>
</tr>
<tr>
<td></td>
<td>Lectures</td>
<td>Workshops</td>
</tr>
<tr>
<td>Botany I.</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>Botany II.</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Chemistry I. (inorganic)</td>
<td>45</td>
<td>45</td>
</tr>
<tr>
<td>Chemistry II. (inorganic)</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Anatomy I.</td>
<td>30</td>
<td>45</td>
</tr>
<tr>
<td>Anatomy II.</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Histology I.</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>Histology II.</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Biology</td>
<td>30</td>
<td>0</td>
</tr>
<tr>
<td>Zoology</td>
<td>30</td>
<td>0</td>
</tr>
<tr>
<td>Biophysics</td>
<td>30</td>
<td>0</td>
</tr>
<tr>
<td>Physiology I.</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td><strong>Total hours / credits</strong></td>
<td>210</td>
<td>135</td>
</tr>
</tbody>
</table>

The semester covers 15 weeks. One unit of instruction is a 45-minutes period.

**Abbreviations:** PCG – Practical course grade, SFE – Semi-final examination, FE – Final exam

### 2nd Year

<table>
<thead>
<tr>
<th>Subject</th>
<th>3rd Semester – Winter-term</th>
<th>4th Semester – Spring-term</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hours/semester</td>
<td>Exam</td>
</tr>
<tr>
<td></td>
<td>Lectures</td>
<td>Workshops</td>
</tr>
<tr>
<td>Anatomy III.</td>
<td>30</td>
<td>45</td>
</tr>
<tr>
<td>Biochemistry I.</td>
<td>30</td>
<td>23</td>
</tr>
<tr>
<td>Biochemistry II.</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Physiology II.</td>
<td>60</td>
<td>30</td>
</tr>
<tr>
<td>The veterinary profession</td>
<td>15</td>
<td>0</td>
</tr>
<tr>
<td>Agrareconomics</td>
<td>30</td>
<td>0</td>
</tr>
<tr>
<td>Informatics</td>
<td>15</td>
<td>30</td>
</tr>
<tr>
<td>Ethology I.</td>
<td>30</td>
<td>0</td>
</tr>
<tr>
<td>Ethology II.</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Basics of Clinical Examination</td>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>Topographic &amp; Applied Anatomy</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Vet. Genetics</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Virology</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Biomaths</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td><strong>Total hours / credits</strong></td>
<td>210</td>
<td>143</td>
</tr>
</tbody>
</table>

The semester covers 15 weeks. One unit of instruction is a 45-minutes period.

**Abbreviations:** S – Signature, PCG – Practical course grade, SFE – Semi-final examination, FE – Final exam
### 3rd Year

<table>
<thead>
<tr>
<th>Subject</th>
<th>5th Semester – Winter-term</th>
<th></th>
<th>6th Semester – Spring-term</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hours/semester</td>
<td>Exam</td>
<td>Credit</td>
<td>Hours/semester</td>
</tr>
<tr>
<td></td>
<td>Lectures</td>
<td>Workshops</td>
<td></td>
<td>Lectures</td>
</tr>
<tr>
<td>Animal Breeding</td>
<td>45</td>
<td>30</td>
<td>SFE 5</td>
<td>–</td>
</tr>
<tr>
<td>Pharmacology I.</td>
<td>45</td>
<td>30</td>
<td>PCG 3</td>
<td>–</td>
</tr>
<tr>
<td>Pharmacology II.</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>30</td>
</tr>
<tr>
<td>Pathology I.</td>
<td>60</td>
<td>30</td>
<td>SFE 5</td>
<td>–</td>
</tr>
<tr>
<td>Pathology II.</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>15</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>45</td>
<td>30</td>
<td>SFE 4</td>
<td>–</td>
</tr>
<tr>
<td>Patho-physiology</td>
<td>45</td>
<td>0</td>
<td>SFE 3</td>
<td>–</td>
</tr>
<tr>
<td>Laboratory Diagnostics</td>
<td>0</td>
<td>30</td>
<td>PCG 2</td>
<td>–</td>
</tr>
<tr>
<td>Animal Nutrition I.</td>
<td>30</td>
<td>30</td>
<td>PCG 3</td>
<td>–</td>
</tr>
<tr>
<td>Animal Nutrition II.</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>45</td>
</tr>
<tr>
<td>Parasitology I.</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>45</td>
</tr>
<tr>
<td>Surgery I.</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>24</td>
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<tr>
<td>Clinical Diagnostics</td>
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<td>–</td>
<td>–</td>
<td>45</td>
</tr>
<tr>
<td>Immunology</td>
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<td>–</td>
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<td>45</td>
</tr>
<tr>
<td>Total hours / credits</td>
<td>270</td>
<td>180</td>
<td>25</td>
<td>249</td>
</tr>
</tbody>
</table>

The semester covers 15 weeks. One unit of instruction is a 45-minutes period.

**Abbreviations:** 
- **S**: Signature,
- **PCG**: Practical course grade,
- **SFE**: Semi-final examination,
- **FE**: Final exam

### 4th Year

<table>
<thead>
<tr>
<th>Subject</th>
<th>7th Semester – Winter-term</th>
<th></th>
<th>8th Semester – Spring-term</th>
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<tbody>
<tr>
<td></td>
<td>Hours/semester</td>
<td>Exam</td>
<td>Credit</td>
<td>Hours/semester</td>
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<td></td>
<td>Lectures</td>
<td>Workshops</td>
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<td>Parasitology II.</td>
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<td>Surgery II.</td>
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<td>PCG 3</td>
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<td>Surgery III.</td>
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<td>–</td>
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<tr>
<td>Pathology III.</td>
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<td>Pathology IV.</td>
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<tr>
<td>Obstetrics &amp; Reproduction I.</td>
<td>45</td>
<td>45</td>
<td>PCG 3</td>
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<tr>
<td>Obstetrics &amp; Reproduction II.</td>
<td>–</td>
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<td>–</td>
<td>45</td>
</tr>
<tr>
<td>Internal Medicine I.</td>
<td>45</td>
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<td>PCG 3</td>
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<td>Toxicology</td>
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<td>Animal Hygiene + Herd Health I.</td>
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<td>S 0</td>
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<td>Animal Hygiene + Herd Health II.</td>
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<td>Laboratory Animal Sci.</td>
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<td>–</td>
<td>–</td>
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<tr>
<td>Pet Animal Diseases</td>
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<td>24</td>
</tr>
<tr>
<td>Fish Hygiene and Disease</td>
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<tr>
<td>Bee Hygiene and Health</td>
<td>–</td>
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<td>240</td>
<td>180</td>
<td>19</td>
<td>300</td>
</tr>
</tbody>
</table>

* obligatory clinical practice (day and night shifts) with small and large animals

The semester covers 15 weeks. One unit of instruction is a 45-minutes period.

**Abbreviations:** 
- **PCG**: Practical course grade,
- **SFE**: Semi-final examination,
- **FE**: Final exam
### 5th Year

<table>
<thead>
<tr>
<th>Subject</th>
<th>Lectures</th>
<th>Workshops</th>
<th>Exam</th>
<th>Credit</th>
<th>Hours/semester – Winter-term</th>
<th>Lectures</th>
<th>Workshops</th>
<th>Exam</th>
<th>Credit</th>
<th>Hours/semester – 10th Semester – Spring-term</th>
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</thead>
<tbody>
<tr>
<td>Internal Medicine III.</td>
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<td>45</td>
<td>PCG</td>
<td>7</td>
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<td>SFE</td>
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<td>–</td>
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<tr>
<td>State Vet. Medicine II.</td>
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<td>–</td>
<td>–</td>
<td>–</td>
<td>30</td>
<td>0</td>
<td>FE</td>
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<tr>
<td>Epizootiology &amp; Infectious Diseases I.</td>
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<td>15</td>
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<tr>
<td>Epizootiology &amp; Infectious Diseases II.</td>
<td>–</td>
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<td>–</td>
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<td>FE</td>
<td>7</td>
<td>–</td>
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</tr>
<tr>
<td>Forensic Vet. Medicine</td>
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<td>–</td>
<td>–</td>
<td>35</td>
<td>0</td>
<td>FE</td>
<td>2</td>
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<td><strong>Total hours / credits</strong></td>
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<td><strong>114</strong></td>
<td><strong>23</strong></td>
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<td><strong>21</strong></td>
<td><strong>21</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

+ obligatory clinical practice (day and night shifts) with small and large animals

The 9th semester covers 15 weeks. The 10th semester covers 10 weeks of teaching at the campus followed by an extramural practice. One unit of instruction is a 45-minutes period.

**Abbreviations:** S – Signature, PCG – Practical course grade, SFE – Semi-final examination, FE – Final exam

### Practical Courses between Semesters

Extramural practice is organized both at veterinary institutions and large-scale farming units between the semesters.

**Extramural practicals** following
- semester 4: Animal Nutrition + Animal Breeding, 3 weeks
- semester 8: Ployclinical Practice, 4 weeks

**The 11th (practical) semester** includes practical work at the Faculty Clinics and faculty-associated institutions.

In addition to core studies a wide selection of electives make the curriculum more individually-suited.
OTHER INTERNATIONAL DEGREE PROGRAMS
AT HUNGARIAN UNIVERSITIES

Semmelweis University, Budapest
Faculty of Medicine, Faculty of Dentistry and Faculty of Pharmacy
Doctor of Medicine, Doctor of Dentistry, Doctor of Pharmacy
Medicine: 6 years, in English and German
Dentistry: 5 years, in English and German • Pharmacy: 5 years, in English and German
Faculty of Health Sciences
Physiotherapy (B.Sc.): 4 years, in English
Nursing (B.Sc.): 4 years, in English
Nursing (M.Sc.): 1.5 years, in English
Midwifery (B.Sc.): 4 years, in English

University of Szeged
Faculty of Medicine, Faculty of Dentistry and Faculty of Pharmacy
Doctor of Medicine, Doctor of Dentistry, Doctor of Pharmacy
Medicine: 6 years, in English and German
Dentistry: 5 years, in English • Pharmacy: 5 years, in English

Pécs University
Medical School, General Medicine Course, Dentistry Course
Doctor of Medicine: 6 years, in English and German
Doctor of Dentistry: 5 years, in English and German

Pre-Medical Program and Pre-McDaniel English language Program
McDaniel Europe – The Budapest Campus of McDaniel College
offers studies for degree programs at Hungarian Universities (Medicine, Dentistry, Pharmacy, Physiotherapy, Veterinary Medicine, Nursing, Midwifery etc.) in English and German
More information at www.studyhungary.hu

AMERICAN UNDERGRADUATE AND STUDY ABROAD PROGRAMS
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McDaniel Europe – The Budapest Campus of McDaniel College
→ McDaniel College – Westminster, Maryland, USA
American B.A. Programs in
• Art History • Art • Economics • Business Administration •
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• Undergraduate Study Abroad Program for North-American students •
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Web site: http://www.univet.hu

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FACULTY OF VETERINARY SCIENCE – PROGRAM IN ENGLISH
Szent István University, Budapest, Hungary
APPLICATION FORM
To Begin Studies in September 2013

1. Type or block print all information.

2. These items should be attached to the application form:
   a. Secondary school leaving certificate.
   b. Six passport size photos. Please indicate your name on the rear.
   c. Application Fee EUR 200 (non refundable) payable to the local representative. If there is no local representative please transfer the fee to bank account of IS International Studies.
   d. Bank receipt for EUR 250 – Examination Fee, if the entrance exam is taken in Budapest (non refundable after May 1).
   e. Short medical report.
   f. Curriculum Vitae (Resume) in English (attach separate page).
   g. Copy of passport with your personal data.
   h. Letters of recommendation can be enclosed.

3. Sign the application form on page 2.

4. Submit all application to the local representative in your country. Applications are welcome until vacancies are available – please inquire at student@univet.hu

I apply for the entrance examination
❑ in March
❑ in May–July
❑ I apply as a transfer student.

Preferred location (country) of the exam: ...........................................
If nothing is indicated above, send it directly to Faculty of Veterinary Science, English Secretariat (H-1400 Budapest, P.O. Box 2, Hungary) or to the Student Service Center (College International, H-1406 Budapest 76, P.O. Box 51, Hungary)

Family Name (Surname)
First Name (Given name)
Please, write your name as written in the passport.

Sex (F/M) Birthdate (D/M/Y) Birthplace (City / Country) Passport / ID card No.

Citizenship*
Mother's full maiden name

Contact Address (No. / Street / City / Town / Postal Code / Country)

Phone/Fax at Contact Address E-mail

Permanent Address (No. / Street / City/Town / Postal Code / Country)

Where and how did you first learn about this program (please, specify): ____________________________________________
Where else did you get further information from:
❑ www.univet.hu
❑ local representative
❑ www.studyhungary.hu
❑ educational fair/seminar
❑ a Budapest-student
❑ my vet
❑ Hungarian friends
❑ my school
❑ Hungarian Embassy
❑ advertisement
❑ other

* If you have a dual citizenship please underline that country's, whose passport you will use when entering Hungary.
1. List all secondary schools attended and any university studies if applicable

<table>
<thead>
<tr>
<th>Name of School</th>
<th>Location</th>
<th>Dates Attended</th>
<th>Diploma/Certificate</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>From</td>
<td>To</td>
</tr>
</tbody>
</table>

2. Date and place of matriculation / high school /senior secondary school exam: __________________________

Certificate issued by: __________________________ No: __________________________

3. Sciences studied (please underline!): Biology – Chemistry – Physics

4. Activity after matriculation / high school, if any: __________________________

5. What is your mother tongue? __________________________

Other languages? Speak: ___________ Read: ___________ Write: ___________

Hungarian? Speak: ___________ Read: ___________ Write: ___________

6. Person to notify in emergency:

<table>
<thead>
<tr>
<th>Name</th>
<th>Relationship</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>E-mail</th>
<th>Daytime Phone</th>
<th>Daytime Fax</th>
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</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

Address (No. / Street / City / Postal Code / Country)

CURRICULUM VITAE. Attach separate page!

I hereby certify that all information provided by me in this application is accurate and complete. I declare that I am fully aware of the contents of the official English-language brochure of the Faculty of Veterinary Science issued for 2013/14 and I fully accept the given conditions.

(Signed) __________________________ Date: __________________________

7. Your Marital Status __________________________

8. Father’s name __________________________ Occupation __________________________

Address __________________________

Mother’s maiden name __________________________ Occupation __________________________

Address __________________________

9. Have you got a veterinarian as a close acquaintance/relative? (Please, tick the appropriate box.)

If yes, is she/he a surgeon ❑ company-representative ❑ scientist ❑ public officer ❑ or __________________________