



**University of Veterinary Medicine
Budapest, Hungary**



STUDENT'S GUIDE

(for the International Study Programs) Academic Year 233

STUDENTENFÜHRER

(für die internationalen Studiengänge) Akademisches Jahr 233

2019/20

GOVERNORS OF THE UNIVERSITY

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STUDENT'S GUIDE

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Academic Year 233

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**University of Veterinary Medicine
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TIMING OF ACADEMIC YEAR 2019/20

WINTER-TERM 2019

- Registration / Orientation for the 1st international, English-language class: on Wednesday, 4th September, 12.00 (noon). Registration to higher semesters later than 19th September with a surcharge of EUR 100/week only, but latest by 30th September; for the inactive status by 19th September. Indicated deadlines are NOT for starting payments, NOT for the arrival of your tuition fee at the bank - but for the registration at the Student's Secretariat at campus.
- Please note: without being registered you are not entitled to attend classes and/or practicals. More than four weeks of absence in a term results in an automatic exclusion from the semester.
- Deadline for withdrawal with (partial) tuition-refund: 30th September 2019 (by email at student@univet.hu)

Students other than Freshmen are asked to leave the payment certificate (downloaded from Neptun), a copy of the residence permit / registration card issued by the Immigration Office and the study record book ("black book") with us! Students entering the 9th curricular semester have to present in addition to the above their registration form for the thesis.

- Opening ceremony of Academic Year 233: 6th September 2019, Friday, 10AM, aula (Bethlen G. u. 20-24)
- Freshmen's week: 9th –13th September
- Barbecue party: 18th September, Wednesday
- Duration of teaching: 9th September –13th December 2019
- Registration for electives via Neptun by 22nd September.
- Exams:
 - Regular exams: 16-20/12/2019 and 02/01 –31/01/2020
 - State exams: 3rd –7th February 2020
- Deadline for submission of the thesis: 22nd November 2019
- 11th (practical) semester: 02/09/2019 –17/01/2020; exams for blocks taken outside Hungary are scheduled for 20/01-31/01/2020.
- A delayed 11th semester has to be started not later than 13th January 2020; has to be finished the latest by 15th May. Its exams are scheduled for 18th –29th May 2020; state exams from 2nd June.
- Bank holidays:
 - 23rd October (Wednesday)
 - 1st November (Friday)
- **Special occasions in the Aula maxima:**
 - Freshmen's ball: 9th November, Saturday
 - Students' Sc

ACADEMIC YEAR 233

There is a certain amount of vital information that is required for you to successfully complete your studies and to make the best use of the University's facilities. We therefore urge you to take time to read this guide – and preferably not the shortened summary / highlights only. Items contained within this guide are sometimes unavoidably subject to change. It is the student's responsibility to ensure they are aware of the correct lecture, practical, tutorial and examination schedules.

This guide is a collection of basic information concerning the 233rd Academic Year (2019/20) of the University of Veterinary Medicine, Budapest. Its content may be particularly useful for international students. Please remember that while exam regulations and general conditions of studies are valid for the entire Academic Year, there might be minor changes such as free days given by the Rector for special occasions, personal changes at the Departments, etc. which cannot be scheduled. To remain properly informed, stay in contact with the Secretariat of International Study Programs either personally or through your elected representatives and visit our home page (www.univet.hu). Also notice that this guide applies for the ongoing studies. Conditions of admission including financial aspects are contained by the prospectus of the Faculty.

We wish you a successful Academic Year!

Secretariat of International Study Programs

GENERAL REMARKS

The Academic Year begins in September and consists of two terms, 1st and 2nd or Winter- and Spring-term, respectively, each being concluded by a 6-week examination period. The studies progress as semesters 1-11. A semester coincides with one term. For the purpose of special occasions (Students' Carnival, International Day, Meeting etc.) the Rector can suspend teaching for a limited period of time.

Time schedules and exam regulations are different for semester 1-10 and the 11th semester. The international (German- and English-language) study programs are mainly identical with the Hungarian-language program in their content but not necessarily in regulations.

You are welcome to contact the Student's Secretariat and / or the coordinators for academic guidance, e.g. in regards of exams, electives, student status. The course will move quite quickly, so there is no time for complacency from any student but, if you attend your classes and keep up with course reading, you should be fine. If you do find yourself falling behind or are unable to keep up, please bring it to the attention of the individual lecturer or program-coordinator as soon as possible. We are very happy to help!

Would you have a complaint to lodge, the official path for it is the following: Student's Secretariat → coordinators → vice-rector.

An updated medical report about physical and mental fitness might be asked for during your studies with us. Students with specific learning disorders are more than welcome to contact the Student's Secretariat in due time so that assistance in any possible way can be offered.

At the beginning of each term students (also inactives, although at registration. student@univet.hu) **have to register at the Secretariat of International Study Programs** documenting the fulfillment of all requirements necessary to enter the relevant semester (see below). On late registration a surcharge will be levied (EUR 100/week). **Without being registered you are not entitled to attend** classes or exams!

The prerequisites of registration / enrolment to the subsequent semester are:

- the acceptance of the previous semester,
- a certificate verifying the arrival of your tuition fee due for the forthcoming semester and valid health insurance, and
- the deposition of the study record book ("black book") and a copy of your residence permit / registration card at the Student's Secretariat.
- teacher evaluation completion is compulsory part of registration and it is a precondition of exam sign up (with no evaluation, exam sign up is not possible)

The attendance at classes is obligatory. The number and the way of making up the missing classes are set by the department of the given subject at the beginning of the semester. Absence from any class does not excuse the student from his/her responsibility for the work done, material covered or from any announcement made during his/her absence. There is a close correlation between students who miss classes and those who fail their exams.

In case a student misses practicals more times than allowed by the department, the given subject will not be accepted – thus access to exam-registration will be denied. More than 30% of absence from an academic subject in a term results in an automatic exclusion from the semester, while the reason for being not present is irrelevant. This strict limitation (set by law) is compensated at our school by the numerous and temporally diverse exam chances, the probability of revisiting a subject and the inactive status.

Transfer-students might be exempted in certain academic subjects already studied at university level. Please furnish the Secretariat of International Study Programs (and NOT the department) with your academic record and the syllabi by the end of September / February should you ask for an exemption! Appropriate official, authorised information should indicate the topics/content, number, type (e.g. lecture, lab work) and credit point of the subject, the grading system and the grade earned. A preliminary evaluation is made already on the basis of submitted copies, however, original syllabi of your previous studies have to be sent by your school directly to the Student's Secretariat in Budapest by November / April, otherwise your exemptions lapse.



EXAM REGULATIONS

(as a framework for the compulsory subjects; for a detailed set of rules visit www.univet.hu)

PREFIX

Mid-term tests can be organized by the departments on condition that they are announced at the beginning of the semester.

Requirement to sit an **exam** is the acceptance of the semester certified by the “signature” of the authorised lecturer of the subject. The study record book has to be produced at the oral / practical exam; an ID / passport of the student should also be presented at the exam, if asked for.

A range of available exam-dates (within the timeframe below) is offered by the departments via the **Neptun system**. Exam dates must be agreed with the departments before the end of the semester. Participation at the exam is not allowed without being registered for it. You are welcome to register for an exam even without having met the prerequisite of sitting it. If you do not register for an exam date (for an actual, not a postponed one from an earlier period) in Neptun, or the student does not appear at the indicated time for the exam, the opportunity is lost! Deadlines for exam-(de)registration, modifications are indicated in Neptun. Default is 10AM of the previous working day but it might be different for each exam - even of the same subject. Please pay attention to the end of the add/drop period of exams: deadlines are vital.

The grading in oral exams follows usually the principles below:

1. Fail: the knowledge of the student about the given topic(s) is not sufficient, after major mistakes/ignorance the student cannot answer substantive questions of the examiner;
2. Passing: the knowledge of the student about her/his topic(s) is very brief, but the student can answer substantive questions of the examiner;
3. Fair: the knowledge of the student about her/his topic(s) is acceptable, or the student has stable knowledge about the majority of topics, but one of the topics is barely acceptable;
4. Good: the knowledge of the student about her/his topic(s) is good, but the student cannot answer other questions of the examiner;
5. Excellent: the knowledge of the student about her/his topic(s) is very good, her/his answers do not leave any questions to the examiner or the student can confidently answer other questions of the examiner.

Written exams are usually graded according to the following grade scale: up to 59% = 1, fail; 60 – 69% = 2, passing; 70 – 79% = 3, fair; 80 – 89% = 4, good; 90 – 100% = 5, excellent. This is, however, for general orientation only. Departments are entitled to use a different grading scale for each and every exam, even of the very same subject - and it does not have to be a proportionate one.

Results of written exams will be published in the Neptun-system within three working days. You can ask for a revision of your paper or lodge a complaint within three further days. Should a result be missing from or recorded in the Neptun-system

incorrectly, students are urged to report at student@univet.hu within three days. Should you re-take (a successful) exam the latest grade obtained is becoming valid. When being allowed to re-take a subject previous results of it (mid-terms, signature etc.) are not valid anymore.

Plagiarism and cheating are a violation of the University's academic regulations and are subject to disciplinary action. Students who fail to credit properly ideas or materials taken from another commit plagiarism. Putting your name on a piece of work – any part of which is not yours – constitute plagiarism, unless that piece is clearly marked and the work from which you have borrowed is fully identified.

Cheating during an exam includes but is not limited to e.g. peaking at other's exam, using non-permissible electronic devices or assistance. If you are caught in a dishonest act during the course of an examination you will be reported to the Secretariat of International Study Programs. Students found guilty of cheating will receive a failing grade on that exam and might be subject to further disciplinary action. Penalties - even the dismissal from the school - may be imposed at the discretion of the relevant authorities.

EXAM REGULATIONS FOR SEMESTERS 1 - 10

Each exam can be taken five times:

- three times in the actual exam period, i.e. following the curricular time of the (part of the) subject (end of December – beginning of February or end of May – end of June, respectively). Opportunities missed cannot be transferred to a later period, they are lost!
- altogether two further, postponed occasions are available for the exam within any of the following periods:
 - 1st December – beginning of February;
 - 2nd May – end of June
(for subjects of the 4th semester: within the two weeks around the start of the academic year).

There is no way getting registered for curricular semester 5 without having passed all the exams of semesters 1–4. However, pay attention to deadlines: on late registration a surcharge will be levied (EUR 100/week). Please remember: without being registered you are not entitled to attend classes while the number and way of making up the missing classes are set by the department of the given subject.

Students can sit an exam in an unlimited number of subjects within any exam period. The main exam of a topic is the one which is taken first within the actual exam period. In the case of it's failure or omission the student can take in the same exam period two re-takes of the given subject – if dates and spots are still available in Neptun. The last week of the exam-period is usually reserved for re-takes. Please do keep this limitation in mind when setting up **your own, individual exam schedule** and rearranging it, postponing dates etc. It is your responsibility to make a good use of the offered chances, dates! The minimal waiting-time for repetition of a failed exam might be set by the head-of-department.

With subjects extending over several semesters exams may accumulate. Even in these cases, however, exams must be given in a strict thematic-chronological order relevant to the subject. This means that first comes the earliest postponed exam of the subject then the next one. Although exams can, **on the students' risk(!) be shifted** to a later period, no exams can be skipped or taken in reverse thematic order.

Furthermore, the following subject prerequisites must be regarded: Chemistry exam for Vet- & Food Chemistry exam, Vet- & Food Chemistry exam for Biochemistry final; Anatomy I exam for participation at Anatomy III classes; Anatomy II exam for participation at Topo-classes; Pathophysiology- and Laboratory Diagnostics exam for Clinical Diagnostics exam; Clinical Diagnostics exam for participation at practicals of Internal Medicine I and for Pathology exam; Pathology A exam for participation at Pathology C exam; Pathology C exam for participation at Pathology D exam; Pharmacology final for Toxicology exam, Animal Breeding final for Animal Nutrition final and the sequence of exams in the subjects Vet. Virology – Vet. Bacteriology – Vet. Immunology – Epidemiology has to be taken into consideration.

After three failed exams in a (part of the) subject, different examiner can be asked for (at student@univet.hu), if the first three attempts were evaluated by the same staff member.

Should the student fail to meet the requirements within the 3+2 options available for an exam, a year has to be taken off from regular studies and he / she has to become inactive. As an alternative a request to re-visit the subject (for an additional fee) can be submitted at student@univet.hu by mid-September or mid-February. The number of chances for visiting a (part of a) subject is limited in total to two.

No tuition fee is required when the student has an inactive status, i.e. is waiting only for re-taking exam(s) without the obligation / permission to attend classes. In this case, however, a repetition registration fee of EUR 300/year has to be paid and a registration at the Student's Secretariat (at least via email) is required by the middle of September and February. By getting registered for the inactive status none of the five chances from the regular status are available anymore. Two chances for the missing exam(s each) are granted during an inactive semester. These might be used even outside the exam periods, i.e. from October and from March onwards - at dates indicated by the department(s) via the Neptun-system for inactive students. Participation at the exam is also for inactives not allowed without being registered for it. A re-activation of the student status (to become a part-time or full time student) during the inactive semester is not possible and is usually granted to the Winter-term only.

Part-time students are visiting some courses for a special tuition fee - if their request was granted. A request for re-visiting a subject has to be submitted at student@univet.hu latest by mid-September or mid-February. When being allowed to re-take a subject previous results of it (mid-terms, signature etc.) are not valid anymore. Same rules and regulations (compulsory attendance, exam dates etc.) are valid as for regular students in the subject(s) he / she is registered for as a part-time student. For all further subjects the rules and dates of inactive students apply.

INFO-SUMMARY ABOUT THE STUDENT-STATUS

- a. If you are inactive: look for dates and places designated for inactives, places for regular (=active) students are usually not available for you (although dates might be the same); fee: EUR 300,-/year.
- b. If you are a part-time student: the same rules and regulations (compulsory attendance, exam dates etc.) are valid for you as for regular students in the subject(s) ONLY you are registered for as a part-time student. For all other subjects the rules and dates of inactive students apply. The number of chances for visiting a (part of a) subject is limited to two. A request for re-visiting a subject has to be submitted at student@univet.hu latest by mid-September or mid-February. Fee depends on the number (and type) of subjects you are registered for, usually some EUR 500,- or 1.830,-/semester/subject. (See Annex. 1)
- c. If you are a regular student (e.g. of the second year), but re-visiting some subject/s (e.g. Biochemistry 1) the same rules and regulations (compulsory attendance, exam dates etc.) apply as for regular students for ALL your subjects. When re-taking a subject previous results of it (mid-terms, signature etc.) are not valid anymore. The number of chances for visiting a (part of a) subject is limited to two. A request for re-visiting a subject has to be submitted at student@univet.hu latest by mid-September or mid-February. Fee depends on the number (and type) of subjects you are registered for in addition to your regular course, usually some additional EUR 1.830,-/semester/subject.
- d. If you have a regular, full-time status but miss some exams please look for the dates offered as re-takes or postponed exams. Attendance at practicals of the subject you miss the exam in (thus re-visiting it) is not permitted; fee: no additional fee required.
- e. An individual study plan is usually offered along with doing - due to several major exemptions - courses from the 1st and 2nd curricular year simultaneously,
- f. i.e. “2in1”. Please contact the Student’s Secretariat for details. Basically the same rules and regulations (compulsory attendance, exam dates etc.) apply as for regular students for ALL subjects you are not exempted from. As a general rule “2in1”-students are exempted from the exam (but not the classes or mid-terms!) in the academic subject “Anatomy 2” and offered to have their “Anatomy 3” in May-June; fee: no additional fee required.

Should you be uncertain about your student status please do contact the Student’s Secretariat for clarification.

LIMITATIONS FOR THE ENROLLMENT

- For limitations on visiting a subject or sitting an exam please see subject prerequisites.
- For limitations on exam-dates please see prefix and Neptun. Be reasonable when setting up your individual exam schedule and rearranging it or postponing dates.
- The number of chances for visiting a (part of a) subject is limited in total to two.
- The student who does not pass all the exams of the first four curricular semesters is not entitled to register for semester 5.
- The student who does not pass all the compulsory exams of semesters 5 -10 and does not collect at least 30 ECTS-credits from elective courses and does not produce the thesis progress report ("thesis 1" in Neptun) is not entitled to start the 11th (practical) semester.
- From February 2019 the interruption of the regular, full-time student status (e.g. being inactive and / or a part-time student) during the studies with us for more than two semesters in a row (between two active years) would result in an automatic (although not final) suspension in Budapest.
- There is a maximum of 9 chances offered to attend an exam of a (part of a) subject, including inactive and part-time status, re-visiting a subject and the re-admission in Budapest.

Accordingly, until semester 5 (and after semester 11) missing exams are no objections to registration. Nevertheless, **registration for each and every semester is (also for inactives) obligatory - as stated above.**

There is no way getting enrolled to curricular semester 5 or the 11th (practical) semester without having passed all the exams (practical grades, mid-terms and finals as well) of semesters 1-4 and 5-10, respectively.

Please note: Without being registered you are **not entitled to attend** classes or exams! More than 30% of absence in a term results in an automatic exclusion from the semester.

For the range of available **elective courses** please contact the Neptun system. Please pay attention to the end of the add/drop period of electives: deadlines are vital.

Ad hoc courses held by departments (guest lecturer, meeting etc.) cannot be accepted as credits if not indicated otherwise.

Credits are granted after the successful exam only.

The Student's Secretariat will mail certificates of completion (Academic Transcripts) on request directly to the indicated institution(s) only, and will not issue it to the student. For more than 5 copies/semester of the academic record (or syllabi) a fee of EUR 30,-/copy will be charged. You are, however, very welcome to print your own academic record from Neptun unlimited.

DIPLOMA THESIS AND STATE EXAMS

Thesis can be written under the supervision of any Department or Clinic. The student is advised to contact in this matter a department of choice in time (from semester 5 onwards) to ensure a place for the diploma work. The topic and the supervisor have to be indicated at registration for the 9th semester.

One hard copy of the thesis have to be submitted to the department till early December of the 11th semester (that will not be returned) and one further bounded hard copy has to be delivered by the student to the state exam committee. The thesis has to be uploaded online as well.

The state exam comprises of the thesis-defence, reporting about the 11th semester and a conversation about professional plans of the graduating student.

The degree or diploma is graded based on the results of the academic exams during your studies with us and the thesis. Diploma grades are: “rite - cum laude - summa cum laude” for “fair - good - excellent”, respectively.



ACADEMIC YEAR 2019/20

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We wish you a successful Academic Year!

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The attendance at classes is obligatory. There is a close correlation between students who miss classes and those who fail their exams. For the range of available elective courses please contact the Neptun-system. Please pay attention to the end of the add/ drop period of electives: deadlines are vital.

The course will move quite quickly, so there is no time for complacency from any student but, if you attend your classes and keep up with course reading, you should be fine. If you do find yourself falling behind or are unable to keep up, please bring it to the attention of the individual lecturer or program-coordinator as soon as possible. We are very happy to help!

Students with specific learning disorders are more than welcome to contact the Student's Secretariat in due time so that assistance in any possible way can be offered.

A thesis can be written under the supervision of any Department or Clinic. The student is advised to contact in this matter a department of choice in time (from semester 5 onwards) to ensure a place for the diploma work. The topic and the supervisor have to be indicated at registration for the 9th semester.

You are welcome to contact the Student's Secretariat and / or the coordinator for academic guidance, e.g. in regards of exams, electives, student status.

EXAM REGULATIONS

Each exam can be taken five times:

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(for subjects of the 4th semester: within the two weeks around the start of the academic year).

A range of available exam-dates is offered via the Neptun system. The last week of the exam-period is usually reserved for re-takes. Please do keep this limitation in mind when setting up your own, individual exam schedule and rearranging it, postponing dates etc. It is your responsibility to make a good use of the offered chances, dates! If you do not register for an exam date, or the student does not appear at the indicated time for the exam, the opportunity is lost! Deadlines for exam-(de)registration, modifications are indicated in the Neptun. Default is 10AM of the previous working day but it might be different for each exam - even of the same subject.

Plagiarism and cheating are a violation of the University's academic regulations and are subject to disciplinary action. Cheating during an exam includes but is not limited to e.g. peaking at other's exam, using non-permissible electronic devices or assistance.

After three failed exams in a (part of the) subject a different examiner can be asked for (at student@univet.hu), if the first three attempts were evaluated by the same staff member.

There is no way getting registered for curricular semester 5 or 11 without having passed all the exams of semesters 1–4 and 5-10, respectively. Would you have a complaint to lodge the official path for it is the following: Student's Secretariat → coordinator → vice-rector.



Curriculum (2019/20)

Below you find the **core subjects listed** along with their contact-hours; for their content visit www.univet.hu. Do allow lot of time for **autonomous student learning**, some 3h reading around each lecture material, 4h self-study for each practical and a lot of time for revision for the exam.

Great emphasis is placed on your **own reflective learning**. For this reason, several hours each week are not timetabled as classes or specified teaching and learning activity. Nevertheless, we encourage you to use the time productively in preparing on a regular basis for classes, reading and other activities that contribute to your learning.

"Education is not received. It is achieved."

Anonymus

"Education is not the filling of a pail, but the lighting of a fire."

W.B. Yeats

"Education comes from within; you get it by struggle and effort and thought."

Napoleon Hill

1st semester (1st year, Winter-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Chemistry	30	30	5
Anatomy I.	30	45	5
Histology I.	30	30	5
Biology	30	0	3
Biophysics	30	0	3
Informatics	15	30	3
Zoology	30	0	3

2nd semester (1st year, Spring-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Veterinary+Food chemistry	45	30	6
Anatomy II.	30	45	5
Botany	30	45	5
Histology II.	30	45	5
Animal Protection	30	15	3
Biomaths	15	30	3

3rd semester (2nd year, Winter-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Anatomy III.	30	45	7
Veterinary Physiology I.	45	15	6
Veterinary Profession	15	0	1
Veterinary Biochem. I.	45	15	5
Agroeconomics	30	0	3
Veterinary Genetics	30	30	5

4th semester (2nd year, Spring-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Topographic & Applied anatomy	15	30	4
Veterinary Physiology II.	60	15	7
Veterinary Biochem. II.	45	15	6
Veterinary Virology	30	15	4
Animal breeding	45	30	6

Extramural practical: Animal Breeding, 2 weeks

5th semester (3rd year, Winter-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
General Pathology	60	30	6
Veterinary Pharmacology I.	45	30	6
Veterinary Pathophysiology	45	0	4
Veterinary Bacteriology	30	30	4
Laboratory Animal Science & Bioethics	15	8	3
Applied Ethology	15	30	3
Veterinary Laboratory Diagnostics	0	30	1

6th semester (3rd year, Spring-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Veterinary Pharmacology II.	30	30	6
Small Animal Medicine I.	60	45	5
Veterinary Immunology	30	30	4
Parasitology I.	45	30	4
Animal Nutrition + Dietetics I.	30	15	3
Equine Medicine and Surgery I.	30	45	3
Pathology I.	15	30	2

Extramural practical: Animal Nutrition, 2 weeks

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

+ mobile clinic

7th semester (4th year, Winter-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Parasitology II.	30	30	7
Pathology C	15	45	3
Surgery II.	45	30	4
Vet. Medicine I.	45	30	4
Obstetrics + Reproduction I.	45	45	6
Toxicology	30	0	3

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

+ mobile clinic

8th semester (4th year, Spring-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Pathology D	30	60	6
Surgery III.	45	45	6
Veterinary Medicine II.	60	45	3
Obstetrics + Reproduction II.	45	45	3
Animal Hygiene+ Herd Health I.	30	0	1
Avian & Exotic Animal Medicine	24	0	2
Bee Hygiene and Health	12	0	2
Fish Hygiene and Diseases	30	0	2
Lab. Animal Sci. & Bioethics	15	8	2

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

+ mobile clinic; *farm visit

Extramural practical: Polyclinical pract., 4 weeks

9th semester (5th year, Winter-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Vet. Ophthalmology	12	9	3
Vet. Medicine III.	36	0	6
Obstetrics + Reproduction III.	30	30	6
Animal Hygiene+ Herd Health II.	45	0*	4
Food Hygiene I.	60	30	4
State Vet. Medicine I.	30	0	1
Epidemiology & Inf. diseases I.	75	15	3

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

+ mobile clinic; *farm visit

10th semester (5th year, Spring-term 2019/20)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Animal Health Econ. Management	30	0	2
Forensic Veterinary Medicine	35	0	3
State Vet. Medicine II.	30	0	2
Food Hygiene II.	60	30	5
Epidemiology & Inf. diseases II.	60	20	5
THESIS WORK			10

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

+ mobile clinic

One unit of instruction is a 45-minutes period.

11th semester

SUBJECT	LECTURES	WORKSHOPS	ECTS
Laboratory Diagnostics practice	0	80	3
Food Hygiene practice	0	80	3
State Veterinary Medicine practice	0	80	2
Clinical blocks (12 week altogether)	0	480	12
THESIS DEFENCE			10

A 2-week laboratory diagnostics, a 4-week food hygiene / state veterinary medicine (2 weeks each) and three 4-week clinical practical blocks have to be fulfilled during the semester. Every student has to take at least 1 block herd medicine and the remaining 2 clinical blocks can be chosen as equine, herd, small animal or exotic animal medicine.

ELECTIVES

For the exact list of available elective courses and their details (number of hours, credits, timing etc.) please visit the Neptun system – it is edited and updated by the relevant departments. In this booklet you will find a general overview only. Please note also the deadlines for (de)registering in the Neptun system to attend these classes and their exam. In case of elective courses with limited places for participation regular full-time students come first as opposed to part-time students, inactive and visiting (e.g. ERASMUS-) students. Credits, however, are granted only after the successful exam.

Ad hoc courses held by departments (guest lecturer, meeting etc.) cannot be accepted as credits if not indicated otherwise.

Elective course list taught in the English language veterinary program*

	NAME OF ELECTIVE SUBJECT	DEPARTMENT	LECTURES + PRACTICALS	ECTS-CREDIT
1	Anatomy and physiology of exotic animals	Department of Exotic Animal and Wildlife Medicine	20 L + 6 Pr	2
2	Anatomy and physiology of fish	Department of Exotic Animal and Wildlife Medicine	15 L	2
3	Anatomy of domestic birds	Department of Anatomy and Histology	15 L	1
4	Animal paleophysiology	Department of Physiology and Biochemistry	26 L	2
5	Animal welfare I.	Department of Veterinary Forensics, Law and Economics	15 L.	2
6	Animal welfare II.	Department of Veterinary Forensics, Law and Economics	15 L.	1
7	Applied clinicopathological diagnostics	Department of Clinical Pathology and Oncology	21 L + 9 Pr	2
8	Aquaculture	Department of Exotic Animal and Wildlife Medicine	15 L	2
9	Arthropod vectors and vector-borne pathogens of veterinary and public health importance in Europe	Department of Parasitology and Zoology	30 L	2
10	Assisted reproduction techniques	Department and Clinic of Reproduction	20 L + 10 Pr	2
11	Atomspectroscopic methods	Department of Animal Hygiene, Herd-health and Veterinary Ethology	15 L	1
12	Basic Hungarian 1.	Department of Foreign Languages	26 Pr	1

	NAME OF ELECTIVE SUBJECT	DEPARTMENT	LECTURES + PRACTICALS	ECTS-CREDIT
13	Basic Hungarian 2.	Department of Foreign Languages	26 Pr	1
14	Basic Hungarian 3.	Department of Foreign Languages	26 Pr	2
15	Basic Hungarian 4.	Department of Foreign Languages	26 Pr	2
16	Basics of communication	Department of Veterinary Forensics, Law and Economics	15 L.	1
17	Basics of natural science	Chemistry Department	15 L	1
18	Biology and medicine of exotic birds	Department of Exotic Animal and Wildlife Medicine	25 L	1
19	Breeding and nutrition of fur bred animals	Department of Animal Breeding, Nutrition and Laboratory Animal Science	20 L	1
20	Carcinogenic and anticarcinogenic plants	Botany Department	15 L	1
21	Clinical demonstrations	Internal Medicine Department and Clinic	15 Pr	2
22	Clinical endocrinology	Department and Clinic of Reproduction	28 L + 2 Pr	2
23	Clinical Hungarian I.	Department of Foreign Languages	26 Pr	2
24	Clinical Hungarian II.	Department of Foreign Languages	26 Pr	2
25	Companion animals dietetics	Department of Animal Breeding, Nutrition and Laboratory Animal Science	21 L + 9 Pr	2
26	Dermatology of dogs and cats	Internal Medicine Department and Clinic	20 L	2
27	Development of the organs	Department of Anatomy and Histology	15 L	1
28	Diagnostic ultrasound in equine medicine	Department and Clinic of Equine Medicine	8 L + 8 Pr	2
29	Dog and cat Breeding	Department of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	2
30	Equine dietetics	Department of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	2
31	Equine exercise physiology and sports medicine	Department of Animal Breeding, Nutrition and Laboratory Animal Science	18 L + 3 Pr	1
32	Exotic mammal medicine	Department of Exotic Animal and Wildlife Medicine	25 L	2

	NAME OF ELECTIVE SUBJECT	DEPARTMENT	LECTURES + PRACTICALS	ECTS-CREDIT
33	Feeding exotic reptiles, birds, and small mammals	Department of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	2
34	Forensic animal genetics	Department of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	2
35	French for beginners 1.	Department of Foreign Languages	26 Pr	1
36	French for beginners 2.	Department of Foreign Languages	26 Pr	1
37	Fundamentals of scientific writing	Hutvra Ferenc Library, Archives and Museum	10 Pr	1
38	Gene technology	Department of Physiology and Biochemistry	15 L	1
39	General and specific limnology	Department of Exotic Animal and Wildlife Medicine	15 L	1
40	General Mycology	Botany Department	30 L	2
41	German for beginners 1.	Department of Foreign Languages	26 Pr	1
42	German for beginners 2.	Department of Foreign Languages	26 Pr	1
43	History of veterinary medicine	Pathology Department	15 L	2
44	Horse breeding	Department of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	2
45	Horse in the farrier's view	Department of Anatomy and Histology	15 L	1
46	Hot topics in human nutrition	Department of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	1
47	Hungarian Language and Culture 1.	Department of Foreign Languages	45 Pr	1
48	Hunting guns and ballistics	Department of Exotic Animal and Wildlife Medicine	14 L + 8 Pr	2
49	Incubation of poultry eggs	Department of Animal Breeding, Nutrition and Laboratory Animal Science	22 L	1
50	Insects as food and feed	Department of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	1
51	Laboratory diagnostics of infectious diseases	Department of Epidemiology and Microbiology	15 Pr	2
52	Learning techniques & strategies in medical school	Department of Physiology and Biochemistry	10 L + 2 Pr	1

	NAME OF ELECTIVE SUBJECT	DEPARTMENT	LECTURES + PRACTICALS	ECTS-CREDIT
53	Library Informatics	Hutórá Ferenc Library, Archives and Museum	15 Pr	1
54	Medical Latin	Department of Foreign Languages	30 Pr	0
55	Medicinal plants	Botany Department	24 L	2
56	Modern materials in life sciences	Chemistry Department	24 L	1
57	Molecular physiology of the cell (e-learning)	Department of Physiology and Biochemistry	15 L	2
58	Molecular tumour biology	Department of Physiology and Biochemistry	15 L	2
59	New forms and technics of knowledge transfer - practical approach	Pathology Department	9 L + 6 Pr	2
60	Nursing practice 1-6	Department of Animal Breeding, Nutrition and Laboratory Animal Science	40 Pr	2
61	Operation techniques - cadaver - Bone Surgery	Department of Anatomy and Histology	15 Pr	2
62	Operation techniques - cadaver / soft tissues	Department of Anatomy and Histology	15 Pr	2
63	Organic animal production	Department of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	1
64	Parasitic zoonoses	Department of Parasitology and Zoology	15 L	2
65	Periparturient predisposing factors in cattle	Department and Clinic of Reproduction	15 L	2
66	Petfish disease	Department of Exotic Animal and Wildlife Medicine	18 L	2
67	Pharmacotherapy	Department of Pharmacology and Toxicology	15 L	2
68	Physiological basics of communication	Department of Physiology and Biochemistry	8 L + 7 Pr	1
69	Physiological basis of cardiology (e-learning)	Department of Physiology and Biochemistry	15 L	2
70	Physiology of learning	Department of Physiology and Biochemistry	26 L	1
71	Plant secondary metabolites	Botany Department	15 L	1
72	Poisonous garden and indoor plants	Botany Department	14 L	1

	NAME OF ELECTIVE SUBJECT	DEPARTMENT	LECTURES + PRACTICALS	ECTS-CREDIT
73	Practical aspects of serological testing of infectious diseases	Department of Epidemiology and Microbiology	5 L + 10 Pr	2
74	Practical beekeeping	Department of Exotic Animal and Wildlife Medicine	7 L + 8 Pr	1
75	Presentation skills development training	Department of Veterinary Forensics, Law and Economics	15 L.	1
76	Protein modulators in the drug therapy	Department of Pharmacology and Toxicology	15 L	1
77	Prudent use of antimicrobial drugs	Department of Pharmacology and Toxicology	15 L	2
78	Psychopharmacology: How to treat mental and behavioural disorders	Department of Pharmacology and Toxicology	20 L	2
79	Radiobiology for veterinarians	Department of Physiology and Biochemistry	15 L	2
80	Reptile medicine	Department of Exotic Animal and Wildlife Medicine	25 L	2
81	Risk analysis of food safety	Food Hygiene Department	26 L	2
82	Selected chapters of human anatomy	Department of Anatomy and Histology	15 L	2
83	Selected topics of veterinary pathobiochemistry	Department of Physiology and Biochemistry	15 L	1
84	Self-knowledge and personal development training	Department of Veterinary Forensics, Law and Economics	15 L.	1
85	Small animal electrocardiography	Internal Medicine Department and Clinic	14 L	2
86	Small Animal Neurology	Department and Clinic of Surgery and Ophthalmology	16 L	1
87	Small animal ophthalmology in the practice	Department and Clinic of Surgery and Ophthalmology	15 Pr	2
88	Spanish for beginners 1.	Department of Foreign Languages	26 Pr	1
89	Spanish for beginners 2.	Department of Foreign Languages	26 Pr	1
90	Special operative procedures in soft tissue surgery	Department and Clinic of Surgery and Ophthalmology	15 L	2
91	Sport pharmacology	Department of Pharmacology and Toxicology	16 L	1
92	Stem cells - from biology to therapeutic applications	Department of Anatomy and Histology	15 L	2

	NAME OF ELECTIVE SUBJECT	DEPARTMENT	LECTURES + PRACTICALS	ECTS-CREDIT
93	The colic horse	Department and Clinic of Equine Medicine	15 L + 15 Pr	2
94	Ultrasound diagnostics	Internal Medicine Department and Clinic	12L + 2 Pr	2
95	Veterinary companion animal clinical oncology, diagnostics and therapy	Department of Clinical Pathology and Oncology	36 L	2
96	Veterinary comparative pharmacokinetics and drug metabolism	Department of Pharmacology and Toxicology	10 L	1
97	Veterinary neonatology	Department and Clinic of Reproduction	15 L	1
98	Veterinary nuclear medicine	Department of Physiology and Biochemistry	24 L	2
99	Welfare assessments in farm animals	Department of Animal Hygiene, Herd-health and Veterinary Ethology	25 L+ 20 Pr	2
100	Zoo- & wild animals' diseases	Department of Exotic Animal and Wildlife Medicine	15 L	1

**the current elective course list is sent to students in the beginning of each semester from the Students' Secretariat. Prerequisite subjects of the elective courses (if there is any) can be found in Neptun or contact the Students' Secretariat as well!*



Elective course list taught in the English language veterinary program*

EQUINE MEDICINE

Equine exercise physiology and sports medicine

Horse breeding

Equine dietetics

The colic horse

Diagnostic ultrasound in equine medicine

Horse in the farrier's view

EXOTIC ANIMAL MEDICINE

Breeding and nutrition of fur bred animals

Zoo- & wild animals' diseases

Biology and medicine of exotic birds

General and specific limnology

Feeding exotic reptiles, birds, and small mammals

Exotic mammal medicine

Anatomy and physiology of exotic animals

Reptile medicine

Petfish disease

Aquaculture

Anatomy and physiology of fish

FARM ANIMAL MEDICINE

Organic animal production

Incubation of poultry eggs

Insects as food and feed

Anatomy of domestics birds

Practical beekeeping

Welfare assessments in farm animals

Nursing practice 1-6

Periparturient predisposing factors in cattle

FOOD HYGENE

Risk analysis of food safety

LANGUAGE

Medical Latin

Basic Hungarian 1.

Basic Hungarian 2.

Hungarian Language and Culture 1.

French for beginners 1.

French for beginners 2.

German for beginners 1.

German for beginners 2.

Spanish for beginners 1.

Spanish for beginners 2.

Basic Hungarian 3.

Basic Hungarian 4.

Clinical Hungarian I.

Clinical Hungarian II.

PERSONAL DEVELOPMENT, LEARNING SKILLS

Basics of communication

Self-knowledge and personal development training

Presentation skills development training

Physiology of learning

Physiological basics of communication

Learning techniques & strategies in medical school

New forms and technics of knowledge transfer - practical approach

RESEARCH

Fundamentals of scientific writing

Library Informatics

Development of the organs

Gene technology

Protein modulators in the drug therapy

Basics of natural science

Stem cells - from biology to therapeutic applications

Molecular physiology of the cell (e-learning)

Molecular tumour biology

SMALL ANIMAL MEDICINE

Small Animal Neurology

Veterinary neonatology

Dog and cat Breeding

Companion animals dietetics

Operation techniques - cadaver - Bone Surgery

Operation techniques - cadaver / soft tissues

Dermatology of dogs and cats

Clinical demonstrations

Ultrasound diagnostics

Small animal electrocardiography

Physiological basis of cardiology (e-learning)

Prudent use of antimicrobial drugs

Veterinary companion animal clinical oncology, diagnostics and therapy

Special operative procedures in soft tissue surgery

Small animal ophthalmology in the practice

Assisted reproduction techniques

Clinical endocrinology

VPH, ANIMAL WELFARE

Animal welfare II.

Animal welfare I.

Parasitic zoonoses

Arthropod vectors and vector-borne pathogens of veterinary and public health importance in Europe

OTHER

Atomspectroscopic methods

Hot topics in human nutrition

Selected topics of veterinary pathobiochemistry

Sport pharmacology

Veterinary comparative pharmacokinetics and drug metabolism

Modern materials in life sciences

Poisonous garden and indoor plants

Plant secondary metabolites

Carcinogenic and anticarcinogenic plants

Forensic animal genetics

Selected chapters of human anatomy

Hunting guns and ballistics

Veterinary nuclear medicine

Animal paleophysiology

Radiobiology for veterinarians

Pharmacotherapy

Psychopharmacology: How to treat mental and behavioural disorders

Laboratory diagnostics of infectious diseases

Practical aspects of serological testing of infectious diseases

Applied clinicopathological diagnostics

General Mycology

Medicinal plants

History of veterinary medicine



STUDENTENFÜHRER

(für die internationalen Studiengänge)

Akademisches Jahr 233

2019/20



**Veterinärmedizinische Universität
Budapest, Ungarn**

ZEITEINTEILUNG FÜR DAS AKADEMISCHE JAHR 2019/20

- Feierliche Eröffnung des 233. akademischen Jahres:
Freitag, 6. September 2019, 10 Uhr; Aula (Bethlen G. u. 20-24)
- Studienbeginn: Montag, 9. September 2019

WINTERSEMESTER 2019

- **Immatrikulation für das 1. deutsche Semester: Donnerstag, 5. September, 12 Uhr.**
- Immatrikulation / Registration zum 3. Semester ist ab dem 19. September 2019 nur gegen extra Spesen von EUR100/Woche, aber spätestens bis zum 30. September möglich. Die Termine beziehen sich auf die Registration im Studentensekretariat, NICHT auf die Überweisungen bzw. das Eintreffen der Studiengebühr. Sie hinterlegen bitte die Bescheinigung des Eintreffens der Studiengebühr, das Studienbuch und die Kopie der Aufenthaltsgenehmigung / Registrationskarte!

Ohne immatrikuliert zu sein sind Sie **nicht berechtigt an den Praktika oder Prüfungen teilzunehmen**. Mehr als 30% Abwesenheit zieht den automatischen Ausschluss vom Semester mit sich.

- **Frist für die Exmatrikulation mit (teilweiser) Rückerstattung der Studiengebühr: 30. September 2019.**

„Woche der Frischlinge“: 9. – 14. September

Picknick mit Ochsenbraten: Mittwoch, 18. September

- **Vorlesungen und Praktika:** 9. September - 13. Dezember 2019 Anmeldung für Wahlpflichtfächer im Neptun bis zum 22. September.
- **Prüfungen:** 16. - 20. Dez. 2019, sowie 01. Jan. – 31. Jan. 2020
Feiertage: 23. Oktober (Mittwoch), 1. November (Freitag)
- **Besondere Anlässe in der Aula:**
 - Storchenball: Samstag, 9. November 2019
 - Wissenschaftliche Studentenkonzert: Mittwoch, 20. November

FRÜHLINGSSEMESTER 2020

- **Immatrikulation / Registration:**

ab dem 13. Februar 2020 nur gegen extra Spesen von EUR100/Woche, aber spätestens bis zum 28. Februar – für den inaktiven Status bis 13. Februar - möglich. Die Termine beziehen sich auf die Registration im Studentensekretariat, NICHT auf die Überweisungen bzw. das Eintreffen der Studiengebühr. Sie hinterlegen bitte die Bescheinigung das Eintreffen Studiengebühr, das Studienbuch und die Kopie der Aufenthaltsgenehmigung / Registrationskarte! Bitte füllen Sie aus die Lehrerbewertung online!

Ohne immatrikuliert zu sein sind Sie **nicht berechtigt an den Praktika oder Prüfungen teilzunehmen**. Mehr als 30% Abwesenheit zieht den automatischen Ausschluss vom Semester mit sich.

- Frist für die Exmatrikulation mit (teilweiser) Rückerstattung der Studiengebühr: 28. Februar 2020.
- **Vorlesungen und Praktika:** 03. Februar – 15. Mai 2019 Anmeldung für Wahlpflichtfächer im Neptun bis zum 16. Februar.
- **Prüfungen:** 18. Mai – 26. Juni 2020
- Feiertage, Semesterferien:
15. März (Sonntag); 6.-13. April (Osterferien);
1. Mai (Freitag); 1. Juni (Pfingstmontag)

Der Stundenplan von Montag gilt am Samstag, den 18. April 2020.

- Besondere Anlässe:
 - Diplomverleih: Freitag, den 28. Februar und 26. Juni 2020
 - Konzert der Studenten: Mittwoch, den 1. April, 17 Uhr
 - Equus- (Studenten-)Tage: 15 – 19. April 2020, Internat. Tag: Mittwoch, 15. April
 - Verabschiedung der Studenten des 5. Jahrganges: Freitag, 15 Mai 2020, 13 Uhr



AKADEMISCHES JAHR 233

Dieses Heft möchte Sie über einige - für das 233. akademische Jahr (2019/20) zutreffende - wichtige Termine, bzw. Regelungen der Veterinärmedizinischen Universität, Budapest informieren. Der Inhalt ist vor allem für unsere fremdsprachigen Studenten von Bedeutung. Bitte beachten Sie, dass zwar die Prüfungsordnung und die allgemeine Studieninformationen für das gesamte akademische Jahr zutreffen, einige Angaben (z.B. durch den Rektor für besondere Anlässe gegebenen freie Tage, die Auflistung des Lehrpersonals) geringfügigen Änderungen unterliegen können. Bleiben Sie bitte (persönlich, oder mittels Ihrem Jahrgangsvertreter, bzw. übers Internet) mit dem Studentensekretariat in Kontakt, um jederzeit genaue Informationen zu haben. Die Zulassungsbedingungen und Gebühren sind in der Broschüre der Universität enthalten.

Obwohl in diesem Heft zahlreiche Informationen auf Englisch stehen haben wir die für die deutschsprachigen Studiengänge relevanten Angaben auch kurz Deutsch zusammengefasst. Bei der Auflistung der Lehrstühle ist nach dem Namen der Sie unterrichtenden Hochschullehrer ein G (für German) angegeben.

Wir wünschen Ihnen ein erfolgreiches akademisches Jahr!

Das Studentensekretariat

ALLGEMEINE BEMERKUNGEN

- Jedes akademische Jahr beginnt im September und besteht aus zwei (einem Winter- und einem Frühlings-) Semester, gefolgt von je einer sechswöchigen Prüfungsperiode.
- **Am Beginn von jedem Semester hat sich der Student** (auch inaktive, obwohl unter student@univet.hu) **im Sekretariat für internationale Studiengänge zu immatrikulieren.** Die verspätete Registration zieht extra Spesen (EUR 100/Woche) mit sich. Ohne immatrikuliert zu sein sind Sie nicht berechtigt an den Praktika oder Prüfungen teilzunehmen. Eine Immatrikulation ist nach den angegebenen Stichtagen nicht möglich. Die Voraussetzungen für die Immatrikulation in das nächste Semester sind
 - das abgeschlossene (anerkannte) vorhergehende Semester,
 - die Bestätigung über den Eingang Ihrer Studiengebühren und der gültigen Krankenversicherung, sowie
 - die Abgabe des Studienbuches und das Vorlegen
 - (und Hinterlegen der Kopie) der Aufenthaltsgenehmigung Registrationskarte im Studentensekretariat.
 - die Ausfüllung der Lehrerbewertung (online)

- Die Teilnahme an den Lehrveranstaltungen ist Pflicht. Die Anzahl, sowie die Art und Weise, wie eine versäumte Lehrveranstaltung nachgeholt werden kann, wird vom verantwortlichen Lehrstuhlinhaber des gegebenen Faches am Anfang des Semesters festgelegt. Der Lehrstoff bzw. die Informationen, die Sie evtl. versäumt haben sind selbständig nachzuarbeiten bzw. einzuholen.

Es besteht eine enge Korrelation zwischen Fehlstunden und schwachen Prüfungsergebnissen. Mit fehlenden Praktika kann das Semester nicht abgeschlossen werden, und somit wird die Prüfungsregistration für das gegebene Fach blockiert. Mehr als 30% Abwesenheit von Lehrveranstaltungen eines Faches zieht den gesetzlich festgelegten, automatischen – obwohl nicht endgültigen - Ausschluss vom Semester mit sich. Dies gilt unabhängig von dem Grund der Abwesenheit und kann z.B. durch die zahlreichen, zeitlich diversifizierten Prüfungsmöglichkeiten, den evtl. bewilligten erneuten Besuch des Faches und dem inaktiven Status kompensiert werden. Die Voraussetzung für den Besuch der Anatomie-3-Lehrveranstaltungen ist die bestandene Ana-1-Prüfung; die bestandene Ana-2-Prüfung wird beim Besuch von Topo-Ana vorausgesetzt.

- Sollten Sie bereits vergleichbare Universitätsfächer absolviert haben, so haben Sie bis Ende September bzw. Februar die Möglichkeit im Studentensekretariat (und NICHT am Lehrstuhl) einen Antrag auf (Teil-)Freistellung einzureichen. Diesem sind neben dem Notenspiegel auch die Kursinhalte bzw. Stundenangaben in beglaubigter Form beizulegen.
- Die internationalen (deutschen und englischen) Studieninhalte sind grösstenteils mit dem ungarischen gleich, in den (Prüfungs-) Regelungen gibt es jedoch Unterschiede.
- Ein aktualisierter medizinischer Nachweis über Studientauglichkeit kann u.U. verlangt werden.
- Sollten Sie (z.B. wegen Dyslexie) besondere Hilfe benötigen, so geben Sie bitte rechtzeitig im Studentensekretariat Bescheid.
- Für Studienberatung oder der Klärung Ihres Studentenstatus wenden Sie sich bitte an das Studentensekretariat bzw. den Koordinator.
- Wenn Sie Beschwerden haben, so ist der offizielle Weg der Einreichung: Studentensekretariat → Koordinator → Pro-Rektor.



PRÜFUNGSREGELN

(als Richtlinien für die Pflichtfächer; für detaillierte Regelung s. home page)

VORWORT

Testate bzw. Zwischenprüfungen können von den Lehrstühlen organisiert werden, diese werden zu Beginn des Semesters angekündigt.

Die Voraussetzung für die Zulassung zur **Prüfung** ist das abgeschlossene (anerkannte) vorhergehende Semester - bestätigt durch die „Unterschrift“ des für das gegebene Fach verantwortlichen Hochschullehrers im Neptun-System. Das Studienbuch ist bei der mündlichen / praktischen Prüfung vorzulegen; bei Prüfungen sollte sich der Student ausweisen können.

Von den Lehrstühlen wird eine Palette von Prüfungsterminen (innerhalb des angeführten Zeitrahmens) im **Neptun-System** angeboten. Prüfungstermine sind vor dem Ende des Semesters mit dem Lehrstuhl zu vereinbaren. Wenn keine Anmeldung für einen Prüfungstermin (für eine aktuelle, d.h. nicht von einer früheren Periode verschobene Prüfung) erfolgte, oder der Student zu dem ausgewiesenen Zeitpunkt nicht zur Prüfung erscheint, so ist die Chance **verloren!** Sie können sich gern bereits für eine Prüfung anmelden, auch wenn Sie noch nicht die Voraussetzungen zum Antreten der Prüfung erfüllt haben. Die Frist für die Prüfungsan- bzw. -abmeldung und der Terminänderung ist im Neptun-System angegeben. Allgemein gilt 10Uhr am vorherigen Werktag, kann aber für jede einzelne Prüfung (auch desselben Lehrfaches!) unterschiedlich sein. Bitte beachten Sie die An- und Abmeldefristen - diese sind ausschlaggebend! Ohne Anmeldung im Neptun ist die Teilnahme an der Prüfung nicht genehmigt.

Mündliche Prüfungen werden i.d.R. nach folgenden Prinzipien gewertet:

1. ungenügend: Die Kenntnisse des Prüflings über sein(e) Thema(en) sind nicht ausreichend; nach erheblichen Fehlern kann er auch grundlegende fachrelevante Fragen des Prüfers nicht beantworten.
2. ausreichend: Die Kenntnisse des Prüflings über sein(e) Thema(en) sind recht eingeschränkt, kann jedoch grundlegende fachrelevante Fragen des Prüfers beantworten.
3. befriedigend: Die Kenntnisse des Prüflings über sein(e) Thema(en) sind akzeptabel, oder lediglich eines der Themen wird eingeschränkt vorgetragen, wobei die anderen gut und sicher dargestellt werden.
4. gut: Die Kenntnisse des Prüflings über sein(e) Thema(en) sind gut, er kann jedoch weitere fachrelevante Fragen des Prüfers nicht beantworten.
5. sehr gut: Die Kenntnisse des Prüflings über sein(e) Thema(en) sind sehr gut und er kann auch weitere fachrelevante Fragen des Prüfers beantworten.

Die schriftliche Prüfung wird orientierungsweise wie folgt gewertet: bis 59% = 1, ungenügend, nicht ausreichend; 60 – 69% = 2, genügend, ausreichend; 70 – 79% = 3, befriedigend; 80 – 89% = 4, gut; 90 – 100% = 5, sehr gut. Der Lehrstuhl kann für jede Prüfung eine andere Wertungsskala verwenden und diese hat keine proportionale zu sein. Prüfungsergebnisse werden innerhalb von 3 Arbeitstagen im Neptun-System

veröffentlicht. Die Einsicht in die Klausur bzw. ein Einwand kann innerhalb von 3 weiteren Tagen beantragt bzw. eingereicht werden. Sollte ein Prüfungsergebnis im Neptun nicht (oder falsch) eingetragen sein, so werden Sie gebeten innerhalb von 3 Tagen unter student@univet.hu Bescheid geben.

Sollten Sie eine (erfolgreiche) Prüfung erneut antreten, so gilt diese, zuletzt erzielte Note. Bei dem erneuten Besuch eines Lehrfaches sind die früher erreichten Teilergebnisse (Testate, Unterschrift usw.) des gegebenen Faches ungültig.

Schwindel, Betrug und Plagiat verstossen gegen die akademischen Grundregeln und ziehen evtl. ein Disziplinarverfahren nach sich. Unehrlisches Verhalten bei einer Prüfung beinhaltet u.a. das Abschreiben von anderen, die Anwendung unerlaubter technischer Geräte oder Hilfsmittel. Derartige Fälle werden dem Studentensekretariat gemeldet. Studenten, die schuldig befunden werden erhalten nicht nur für die gegebene Prüfung das Ergebnis “ungenügend”, sondern müssen sich evtl. auch einem Disziplinarverfahren stellen, welcher zur Exmatrikulation führen kann.

PRÜFUNGSORDNUNG

Jede Prüfung kann mehrmals angetreten werden:

- dreimal in der aktuellen Prüfungsperiode, d.h. zu dem im Curriculum angegebenen Zeitpunkt, direkt im Anschluss an jenes Semester, in welchem das Teilgebiet gelehrt wurde (Ende Dezember – Anfang Februar bzw. Ende Mai – Ende Juni). Versäumte Möglichkeiten können nicht in einer späteren Periode nachgeholt werden, diese sind verloren!
- insgesamt zwei weitere, verschobene Möglichkeiten für eine Prüfung stehen innerhalb folgender Perioden zur Verfügung:
 - vom 1. Dezember bis Anfang Februar
 - vom 2. Mai bis Ende Juni
(für die Fächer des 4. Semesters innerhalb einer Woche vor bzw. nach Beginn des Studienjahres).

Die Anzahl der angetretenen Fächer innerhalb der Prüfungsperioden ist nicht limitiert.



Die Hauptprüfung eines Faches ist die erste in der aktuellen Prüfungsperiode. Wird diese Prüfung nicht bestanden oder versäumt, so kann der Student in derselben Prüfungsperiode zwei Wiederholungsprüfungen ablegen, wenn im Neptun noch erreichbare Termine und freie Plätze sind. Die letzte Woche der Prüfungsperiode steht i.d.R. lediglich für Wiederholungsprüfungen zur Verfügung. Bitte beachten Sie diese Einschränkungen bei der **Erstellung Ihres individuellen Prüfungsplanes!** Es ist Ihre Verantwortung die gegebenen Chancen gut zu nutzen! Der zeitliche Mindestabstand zwischen den Prüfungen kann vom Lehrstuhlinhaber des gegebenen Faches festgelegt werden.

In Fächern, die sich über mehrere Semester erstrecken, können die Prüfungen akkumuliert werden. Auch in solchen Fällen müssen jedoch die Prüfungen in einer, dem Lehrfach entsprechenden strengen thematisch-chronologischen Reihenfolge abgelegt werden. Dies bedeutet, dass zunächst die erste der verschobenen Prüfungen abgelegt werden muss und erst danach kann die nächste (verschobene) Prüfung des Faches angetreten werden. Obwohl also die **Prüfungen auf die Verantwortung des Studenten (!) verschoben** werden können, darf keine Prüfung übersprungen oder ausgelassen werden. Des Weiteren ist die Prüfung in Veterinär- und Lebensmittelchemie vor dem Biochemie-Rigorousum abzulegen.

Es ist nicht möglich das 5. Fachsemester anzutreten, ohne alle Prüfungen (sowohl Praktikumsnoten, als auch Abschlussprüfungen) der Fachsemester 1. - 4. abgelegt zu haben.

Nach drei „ungenügenden“ Ergebnissen des Fach(abschnitt)es kann (unter student@univet.hu) ein anderer Prüfer beantragt werden, wenn die ersten drei Versuche von derselben Lehrkraft bewertet wurden.

Sollten die 3+2 Prüfungsmöglichkeiten für ein Fach ausgeschöpft sein, so ist die Unterbrechung des regulären Studiums und eine inaktive Registration notwendig. Als Alternative kann der Student unter student@univet.hu bis Mitte September bzw. Mitte Februar den erneuten Besuch des Faches beantragen. Der Besuch eines Lehrfach(-abschnitt)es ist max. zweimal möglich.

Es ist keine erneute Studiengebühr zu zahlen, wenn der Student lediglich auf die Wiederholung einer (oder mehrerer) Prüfung(en) wartet, ohne die Verpflichtung

/ Möglichkeit zu haben an den Lehrveranstaltungen teilzunehmen (= „inaktiver Status“). In solch‘ einem Fall ist eine sog. Wiederholungs-Registrationsgebühr in Höhe von EUR 300,-/Jahr zu entrichten und eine Registration für das Semester beim Studentensekretariat (zumindest per Email) bis Mitte September und Februar vorzunehmen. Die unverbrauchten Prüfungschancen der regulären Studienperiode streichen, aber der Student erhält ab Oktober und März je 2 Prüfungschancen pro Lehrfach und Semester. Diese können zu den vom Lehrstuhl im Neptun-System für inaktive Studenten veröffentlichten Terminen, auch ausserhalb der Prüfungsperioden in Anspruch genommen werden. Ohne Anmeldung ist die Teilnahme an der Prüfung auch für inaktive Studenten nicht genehmigt. Eine Reaktivierung (Registration zum Teil- oder Vollzeit-Status) ist während des Semesters nicht möglich und wird i.d.R. nur zum Wintersemester genehmigt.

Der Besuch von Praktika ist während des inaktiven Semesters nicht genehmigt. Teilzeitstudenten wird auf Antrag des Studenten der Besuch von lediglich einzelnen Lehrveranstaltungen (gegen eine gesonderte Gebühr) evtl. ermöglicht. Ein Antrag ist bis Mitte September bzw. Mitte Februar unter student@univet.hu zu stellen. Bei dem erneuten Besuch eines Lehrfaches sind die früher erreichten Teilergebnisse (Testate, Unterschrift usw.) des gegebenen Faches ungültig. Es gelten für das gegebene Fach die Regeln und Prüfungstermine der regulären Studenten - für die anderen Fächer die der inaktiven.

ZUSAMMENFASSEND ZUM STUDENTENSTATUS FOLGENDE INFO:

- a.** Wenn Sie einen inaktiven Studentenstatus haben, so achten Sie bitte auf die für Inaktiven angebotenen Termine. Die für reguläre Studenten angebotenen Plätze stehen Ihnen i.d.R. nicht zur Verfügung, obwohl es evtl. die gleichen Termine sind. Gebühr: EUR 300,-/Jahr
- b.** Wenn Sie einen Teilzeitstatus beantragt und bewilligt bekommen haben, dann gelten NUR für das gegebene Fach, für welches Sie registriert wurden dieselben Regeln (Präsenzpflicht, Prüfungstermine usw.), wie für die regulären Studenten. Für alle anderen Fächer sind die Regeln der inaktiven Studenten zutreffend. Bei dem erneuten Besuch eines Lehrfaches sind die früher erreichten Teilergebnisse (Testate, Unterschrift usw.) des gegebenen Faches ungültig. Der Besuch eines Lehrfach(abschnitt)es ist max. zweimal möglich. Gebühr hängt von der (Art und) Anzahl der besuchten Lehrfächer ab, i.d.R. EUR 500,- oder EUR 1.830,-/Fach/Semester. (Sehen Sie bitte Annex.1)
- c.** Wenn Sie ein regulärer Student (z.B. im zweiten Studienjahr) sind, aber einige Fächer (z.B. „Chemie“) erneut besuchen, dann gelten für ALLE Lehrveranstaltungen dieselben Regeln (Präsenzpflicht, Prüfungstermine usw.), wie für die regulären Studenten. Der Besuch eines Lehrfach(abschnitt)es ist max. zweimal möglich. Ein Antrag auf erneuten Fachbesuch ist bis Mitte September bzw. Mitte Februar unter student@univet.hu zu stellen. Bei dem erneuten Besuch eines Lehrfaches sind die früher erreichten Teilergebnisse (Testate, Unterschrift usw.) des gegebenen Faches ungültig. Die zusätzliche Gebühr hängt von der (Art und) Anzahl der besuchten Lehrfächer ab, i.d.R. EUR 1.830,-/Fach/Semester.
- d.** Wenn Sie „lediglich“ einen regulären, Vollzeit-Status haben, aber ein(ig)e Prüfung(en) nachholen müssen oder verschoben haben, dann orientieren Sie sich bitte im Neptun-System an Terminen der Nachholprüfungen. Die Teilnahme an Praktika, dessen Prüfung nachgeholt werden muss, ist nicht genehmigt. Es wird keine zusätzliche Gebühr erhoben.
- e.** Wenn Sie einen individuellen Studienplan haben, z.B. wegen Zulassung als Quereinsteiger, dann kontaktieren Sie bitte das Studentensekretariat für detaillierte Informationen.

Sollten Sie sich über Ihren Studentenstatus nicht sicher sein, dann kontaktieren Sie bitte das Studentensekretariat!

Die Unterbrechung vom regulären (Vollzeit-) Studentenstatus an unserer Universität für mehr, als zwei Semester zieht einen automatischen, wobei nicht endgültigen Ausschluss vom Studium mit sich.

Es stehen für einen Fach(abschnitt) in Budapest max. 9 Versuchsmöglichkeiten zur Verfügung, inklusive inaktiver oder Teilzeit-Status, den erneuten Besuch des Fach(abschnitt)es und der erneuten Zulassung zum Studium.

Bis zum Anfang des 5. Fachsemesters haben die Prüfungsergebnisse keinen Einfluss auf die Immatrikulation. Beachten Sie jedoch die Voraussetzung für den Besuch der Anatomie-Lehrveranstaltungen (A1-Prüfung für A3-Besuch und A2-Prüfung für Topo-Besuch). Ohne immatrikuliert zu sein sind Sie **nicht berechtigt am Unterricht und / oder Prüfungen teilzunehmen**. Des Weiteren ziehen mehr als 30% Abwesenheit von Lehrveranstaltungen eines Faches den automatischen Ausschluss vom Semester mit sich.

Die „regelmässige und erfolgreiche Teilnahme“ an Praktika wird nicht separat bestätigt, es gelten die Erfolgsbescheinigungen (z.B. „Unterschrift“) im Neptun-System. Damit wird das Erfüllen der gesetzten Kriterien bestätigt und die Prüfungszulassung erlangt.

Die Leistungsnachweise werden auf Wunsch von dem Budapester Studentensekretariat an die fachlichen Partner direkt zugeschickt, und nicht dem Studenten ausgehändigt. Für mehr, als 5 Kopien/Semester wird eine Gebühr von EUR 30,-/Exemplar erhoben. Ihnen ist es jedoch freigestellt sich selbst aus dem Neptun-System eine beliebige Anzahl von Notenspiegel zu drucken.



CURRICULUM DES 233. AKADEMISCHEN JAHRES (2019/20)

Es wird grosser Wert auf das selbständige Studieren gelegt. Deshalb sind im wöchentlichen Stundenplan zahlreiche Stunden nicht als Vorlesungen oder Praktika eingeteilt. Wir empfehlen Ihnen diese Zeiten effektiv und regelmässig zur Vor- und Nachbereitung von Lehrveranstaltungen zu benutzen. Richtungsweisend gilt ca. 3 Stunden Recherchieren / Unterrichtseinheit.

*“Der Mensch soll lernen,
nur die Ochsen büffeln.”*

Kästner

*“Die akademische
Freiheit ist die Freiheit,
so viel lernen zu dürfen,
wie man nur will.“*

Virchow

*“Man muss viel gelernt haben,
um über das, was man nicht
weiss, fragen zu können.“*

Rousseau

1. Fachsemester (2019/20)

LEHRFACH	VORLESUNGEN	PRAKTIKA	ECTS
Anatomie I.	30	45	5
Biophysik und Strahlenschutz	30	0	3
Chemie I.	30	30	5
Histologie I.	30	30	5
Informatik	15	30	3
Vergleichende Embryologie	30	0	3
Zoologie	15	0	3

2. Fachsemester (2019/20)

LEHRFACH	VORLESUNGEN	PRAKTIKA	ECTS
Anatomie II.	30	45	5
Biomathematik	15	30	3
Botanik	30	45	5
Histologie II.	30	45	5
Veterinär- und Lebensmittelchemie	45	30	6
Tierschutz	30	15	3

3. SEMESTER

Einige Fächer des englischsprachigen Programms (Agrareconomics, Ethology, Vet. Professon und Virology) sind im deutschen Programm nicht enthalten und sollten parallel zum 3. bzw. 4. Semester (oder evtl. nachträglich) besucht werden, wenn Sie in Budapest auf Englisch weiterstudieren möchten.

3. Fachsemester (2019/20)

LEHRFACH	VORLESUNGEN	PRAKTIKA	ECTS
Anatomie III.	30	45	7
Futtermittelkunde	30	15	3
Genetik	30	30	4
Klinische Propädeutik I.	15	30	4
Vet.- Biochemie I.	45	15	4
Vet.- Physiologie I.	45	15	5

4. Fachsemester (2019/20)

LEHRFACH	VORLESUNGEN	PRAKTIKA	ECTS
Klinische Propädeutik II.	0	30	3
Tierzucht	45	30	6
Topografische- und angewandte Anatomie	15	30	5
Vet.- Biochemie II	45	15	6
Vet.- Physiologie II.	60	15	7

Eine Unterrichtseinheit beträgt 45 Minuten.

Das Studium kann in Budapest auf Englisch weitergeführt werden, um eine Anmeldung (zumindest per Email an student@univet.hu) bis Mitte August wird gebeten. Einige Fächer des englischsprachigen Programms (Agrareconomics, Vet. Professon und Virology) sind im deutschen Programm nicht enthalten und sollten parallel zum 3. bzw. 4. Semester (oder evtl. nachträglich) besucht werden. Deren Prüfungen sind für Wechsler aus dem deutschen Programm bis zum 7. Semester zu absolvieren. Ein Tierzucht-Praktikum von 2 Wochen ist vor dem 5. Budapester Fachsemester erforderlich.

Wenn Sie Ihr Studium in Deutschland fortsetzen möchten, beachten Sie bitte u.A. Folgendes: Laut TAppV sind 84h Wahlpflichtveranstaltungen während der ersten beiden Studienjahre zu besuchen und in den Semesterferien bis zum 3. Studienjahr 2 Wochen landwirtschaftliches Praktikum zu belegen. Details hierzu können Ihnen die deutschen Ausbildungsstellen geben. Laut TAppV sind 84h Wahlpflichtveranstaltungen während der ersten beiden Studienjahre zu besuchen. Nicht alle, in Budapest als Wahlpflicht angebotenen Lehrfächer werden in Deutschland als solche anerkannt – Information diesbezüglich kann Ihnen die jeweilige deutsche Ausbildungsstätte geben.

Die Angaben in diesem Heft gelten lediglich als Orientierung, die aktuell angebotenen Fächer und deren Details entnehmen Sie bitte dem Neptun-System! Dieses wird jeweils von den zuständigen Lehrstühlen aktualisiert.

Beachten Sie bitte die Registrationsfristen, um am Kurs (bzw. an der Prüfung) teilnehmen zu können!



Wahlpflichtfächer ab dem ersten Jahr

Kurscode	Name	Lehrstuhl	VL/Pr	ECTS
SAONT01GE	Allgemeine Mykologie	Botanik	30 VL	2
ATEEG002DON	Allgemeine und spezielle Limnologie - Die Lehre von den Binnengewässern	Medizin der exotischen Tiere	15 VL	1
SAOAN07GE	Ausgewählte Themen der Humananatomie	Anatomie und Histologie	15 VL	2
SAOKE05GE	Basiswissen der Naturwissenschaften	Chemie	15 VL	1
SAONT06GE	Biologisch aktive Pflanzenstoffe (sekundäre Stoffwechselprodukte)	Botanik	15 VL	2
SAOAN06GE	Die Struktur der Zelle	Anatomie und Histologie	14 VL	1
SAOAN11GE	Geflügelanatomie	Anatomie und Histologie	14 VL	1
SAOKI01GE	Geschichte der Veterinärmedizin	Pathologie	15 VL	2
ATENT002DON	Geschützte Pflanzenarten	Botanik	14 VL	1
ATENT003DON	Giftige Garten- und Zimmerpflanzen	Botanik	14 VL	1
SAOIL07GE	Grundlagen der Ungarischen Sprache 1	Fremdsprachenabteilung	26 Pr	1
SAOIL08GE	Grundlagen der Ungarischen Sprache 2	Fremdsprachenabteilung	26 Pr	1
SAONT04GE	Grünlandwirtschaft	Botanik	20 VL	1
SAONT05GE	Heilpflanzenkunde	Botanik	24 VL	2
SAONT07GE	Karzinogene und antikarzinogene Pflanzen	Botanik	13 VL	1
ATEEB007EON	Learning techniques & strategies in medical school (nur auf Englisch, für Frischlinge!)	Physiologie und Biochemie	10 VL + 2 Pr	1
SAOIL02GE	Medizinisches Latein I.	Fremdsprachenabteilung	30 Pr	2
SAOIL03GE	Medizinisches Latein II.	Fremdsprachenabteilung	30 Pr	2
SAOAN14GE	Spezielle Embryologie	Anatomie und Histologie	15 VL	1
SAOAO01GE	Tierschutz	Abteilung für Forensische Veterinär-, Rechts- und Wirtschaftswissenschaften	15 VL	1

Wahlpflichtfächer für das zweite Jahr

Kurscode	Name	Lehrstuhl	VL/Pr	ECTS
ATEEG001DON	Anatomie und Physiologie der Fische	Medizin der exotischen Tiere	15 VL	2
SAOPA02GE	Ausgewählte Kapitel der tiermedizinischen und medizinischen Parasitologie	Parasitologie und Zoologie	156 VL	1
SAOAB07GE	Besondere Wiederkäuer	Tierzucht, Tierernährung und Labortierkunde	22 VL	1
SAOAB09GE	Ernährung exotischer Reptilien, Stubenvögel und kleiner Mammalia	Tierzucht, Tierernährung und Labortierkunde	15 VL	2
SAOIL04GE	Fachenglisch Tiermedizin	Fremdsprachenabteilung	28 Pr	2
SAOEB09GE	Gentechnologie	Physiologie und Biochemie	15 VL	1
SAOIL09GE	Grundlagen der Ungarischen Sprache 3	Fremdsprachenabteilung	26 Pr	2
SAOIL10GE	Grundlagen der Ungarischen Sprache 4	Fremdsprachenabteilung	26 Pr	2
SAOAB06GE	Künstliche Brut der Geflügeleier	Tierzucht, Tierernährung und Labortierkunde	22 VL	1
SAOKE04GE	Labormessmethoden	Chemie	14 VL	1
SAOAB10GE	Labortierkunde	Tierzucht, Tierernährung und Labortierkunde	14 VL	1
SAOEB08GE	Molekuläre Zellphysiologie (e-learning)	Physiologie und Biochemie	15 VL	2
SAOEB07GE	Pathobiochemie	Physiologie und Biochemie	15 VL	1
SAOEB01GE	Physiologische Grundlagen der Kardiologie (e-learning)	Physiologie und Biochemie	15 VL	2
SAOAB05GE	Vergleichende Human- und Tierernährung	Tierzucht, Tierernährung und Labortierkunde	21 VL + 7 Pr	2
SAOAB04GE	Veterinärmedizinische klinische Genetik (allgemeine)	Tierzucht, Tierernährung und Labortierkunde	20 VL	1
SAOAB08GE	Veterinärmedizinische klinische Genetik (spezielle)	Tierzucht, Tierernährung und Labortierkunde	20 VL	1
ATEAB005DON	Zucht und Fütterung der Pelztiere	Tierzucht, Tierernährung und Labortierkunde	15 VL	1



2019/20

LEHRSTÜHLE UND LEHRKÖRPER FÜR DIE INTERNATIONALEN STUDIENGÄNGE

Bei der Auflistung der Lehrstühle ist nach dem Namen der Sie deutsch unterrichtenden Hochschullehrer ein G (für German) angegeben.

Die E-Mail-Adressen sind zumeist entsprechend folgender Formel angegeben: Familienname.Vorname@univet.hu

Dementsprechend erreichen Sie z.B. den Zuständigen Professor für internationale Beziehungen, Prof. Tibor BARTHA unter bartha.tibor@univet.hu.

Das Studentensekretariat ist unter der zentralen Adresse student@univet.hu zu erreichen.

Sollten Sie einen unserer Lehrkräfte nicht erreichen, so wenden Sie sich bitte entweder an die entsprechende Sekretärin, informieren sich auf der home page des Lehrstuhls unter <http://www.univet.hu/de/unsere-fakultaet/organisationseinheiten/> oder [http:// www.univet.hu/de/universitat/mitarbeiter.](http://www.univet.hu/de/universitat/mitarbeiter.)

DEPARTMENTS AND TEACHING STAFF FOR INTERNATIONAL STUDENTS

For the students of semesters 1 - 4 G or E is the abbreviation for the German program and the English program, respectively.

The e-mail addresses indicate the surname.firstname@univet.hu

You will reach the responsible professor for international relations, Professor Tibor BARTHA accordingly at bartha.tibor@univet.hu

The Secretariat of International Study Programs can be contacted via the central address student@univet.hu

Should you have difficulties in reaching any of our staff members please contact the secretary of the relevant department, <http://www.univet.hu/en/university/staff> or <http://www.univet.hu/en/university/units>.

▷ DEPARTMENT AND CLINIC OF EQUINE MEDICINE

Location: Üllő, Dóra major, field station

(ca. 35 km from the main campus at István utca)

Phone: (36)-29-521-300

Fax: (36)-29-521-303

Secretary: Pataki.Edina@univet.hu

Head of Unit: Mr Gábor BODÓ, DVM, DSc, Dipl. ECVS, Professor

Teachers for international students:

Mr Zoltán BAKOS, Ph.D., Dipl, ECEIM, senior lecturer, assoc. prof

Ms Zita MAKRA, DVM, senior lecturer

Mr Péter TÓTH, DVM, Ph.D., senior lecturer

Mr Pál TUSKA, DVM, research fellow

Mr Dániel BÉNI DVM, clinician

Mr Csaba FÖLDVÁRI-NAGY DVM, clinician

Mr Simon IZING, DVM, clinician

Ms Zsófia KELEMEN, DVM clinician

Mr Péter MIKÓ DVM, clinician

Ms Kata WERMER, DVM, clinician

Mr Zsolt ORMÁNDI, blacksmith

Compulsory subjects:

Research activity of the department Equine surgery

Compulsory subjects:

Internal Medicine, Clinical Diagnostics and Equine Surgery involving

Anesthesiology, Radiology, Ophtalmology, Orthopedics and Soft tissue surgery of Horses

Research activity of the department:

- Osteochondral transplantation into the weight-bearing joint surface in horses.
- Usefulness of needle view bursoscopy in the navicular bursa in horses.
- Fracture repair in horses.
- Arthroscopic evaluation of OC fragments causing OA in the fetlock joint in horses.
- Evaluating correlation of animal behaviour and different colic diagnosis based on colic surgery or clinicopathological evaluation.
- Clinical effects of electro and infrared therapy in the rehabilitation of the equine patient
- Equine Internal medicine: lower respiratory diseases, research in equine cardiology

▷ DEPARTMENT AND CLINIC OF OBSTETRICS AND REPRODUCTION

Location: campus, building L+N; Food Animal Clinic: Üllő, Dóra major, field station

Phone: (36-1) 478-4206; Food Animal Clinic: (36-29)-521-306

Secretary: tookos.emese@univet.hu

Head of Department: Mr Sándor CSEH, DVM, Ph.D., D.Sc., Professor

Teachers for international students:

Mr Laszlo SOLTI, DVM, Ph.D. D.Sc., member of the Hun. Academy of Science, Professor

Mr Sándor CSEH, DVM, Ph.D. D.Sc., Professor

Mr József RÁTKY, DVM, Ph.D. D.Sc., Professor

Mr Ottó Ferenc SZENCI, DVM, D.Sc., Professor

Mr András HORVÁTH, DVM, PhD

Mr Zoltán SZELENYI, DVM, PhD

Ms Lea LÉNÁRT, DVM, Ph.D-student

Ms Anna CSEPREGHY, DVM, clinician

Ms Linda MÜLLER DVM, Ph.D-student, clinician

Ms Dóra KISPÁL, DVM, clinician

Mr Kristián ERDEI, DVM, clinician

Ms Szilvia FARKAS, DVM, Ph.D., clinician,

Ms Eszter SZILÁGYI, DVM, clinician

Mr Bence SOMOSKŐI MSc., Ph.D., Research fellow

Ms Mónika BACSA, DVM, Ph.D-student

Compulsory subjects:

Veterinary obstetrics and reproduction, Propedeutics of internal medicine

Research activity of the department:

- Male animal reproduction, infertility treatment of males, traditional and computer assisted semen analyses. Assisted reproduction and reproductive biotechnology including oestrous synchronization, artificial insemination, superovulation and embryo transfer, cryopreservation of gametes and embryos, in vitro fertilization, in vitro embryo culture, etc.
- Determination of hormones and some mycotoxins by ELISA, development of rapid on farm immunoassays.
- Embryonic mortality, reproductive ultrasonography in cattle, calcium- metabolism in the peripartal period and uterine involution in cattle, respiration physiology of the new-born calf.
- Endocrinology of reproduction, ovarian activity and reproductive disorders in domestic animals, pancreatic, adrenocortical and thyroid malfunctions

▷ DEPARTMENT AND CLINIC OF SURGERY AND OPHTHALMOLOGY

Location: campus, Building B

Phone: (36-1) 478-4195

Head of Department: Mr Tibor NÉMETH, DVM, PhD, Dipl. ECVS, Professor

Secretary: Ms Gyöngyi Zakar, zakar.gyongyi@univet.hu

Teachers for international students:

Mr Tibor NÉMETH, DVM, PhD, Dipl. ECVS, Professor

Mr Attila ARANY-TÓTH, DVM, PhD, Senior lecturer

Mr Miklós Pál DUNAY, DVM, PhD, Associate professor

Mr Péter MOLNÁR, DVM, Research fellow

Ms Dorottya ZÓLYOMI, Research fellow

Mr Tamás IPOLYI, DVM, Senior clinician

Mr Balázs BAJI, DVM, Clinician

Mr György CSÓSZ, DVM, Clinician

Ms Panna GYŐRI, DVM, Clinician

Ms. Zsuzsanna LIPCSEY, DVM, Clinician

Mr Bence SEBESZTHA, DVM, Clinician

Ms Csilla SIMON, DVM, Clinician

Mr Zsolt SZENTGÁLI, Associate professor

Compulsory subjects:

Veterinary Radiology, Anaesthesiology, Surgical Diagnostics, General and Detailed

Veterinary Surgery, Veterinary Ophthalmology

Research activity of the department:

Small animal soft tissue surgery – BAOS, perineal hernia

Small animal orthopaedics – TTA, arthroscopy

▷ DEPARTMENT OF ANATOMY AND HISTOLOGY

Location: campus, building E/1

Phone: (36-1) 478-4225

Fax: (36-1) 478-4224

Secretary: titk.anatomia@univet.hu

Head of Department: Mr Péter SÓTONYI, DVM, Ph.D., Professor

Teachers for international students:

Mr Péter SÓTONYI, DVM, Ph.D., D.Sc., Professor (G)

Ms Katalin HALASY, M.Sc., Ph.D, D.Sc., Professor (E)

Mr Bence RÁCZ, M.Sc., Ph.D., Associate professor (G+E)

Mr Ferenc SZALAY, DVM, Ph.D., Associate professor (E)

Ms Andrea HEINZLMANN, MD, Ph.D., Associate professor (G+E)

Ms Diána HAZAI, M.Sc., Ph.D., Assistant professor (E)

Mr László Zoltán REINITZ, DVM, Ph.D, Assistant professor (G+E)

Mr Mátyás KAPILLER, DVM, Ph.D-student (E)

Mr. Milán KONDOR, DVM, Junior lecturer (E)

Ms Vera JANCSIK, M.Sc., Ph.D., Senior research fellow (G)

Mr Gábor LORÁSZKÓ, DVM, invited lecturer (G)

Mr Attila MAGYAR, DVM, Ph.D., invited lecturer (G)

Compulsory subjects:

Veterinary anatomy, Veterinary histology, Biology, Veterinary Profession

Research activity of the department:

Neurobiology: Immunohistochemical study of neuropeptide-containing neurons in the central nervous system; Neurobiology of aging; Structural background of neuropsychiatric diseases; Electronmicroscopic structure of the excitatory mammalian synapses

Developmental biology: Normal and pathological development of the dog heart

Macroscopic anatomy: Surgical exploratory anatomy of the dog; Application of modern imaging techniques in veterinary anatomy: CT and MRI imaging of the dog, swine, sheep and horse; Avian anatomy, Equine dentistry and horseshoeing, Development of multimedia courseware in anatomy and histology

▷ DEPARTMENT OF ANIMAL BREEDING, NUTRITION AND LABORATORY ANIMAL SCIENCE

Location: campus, building J 2nd and 3rd floor and Rottenbitter u. 50.

Phone: (36-1) 478-4120

Fax: (36-1) 478-4124

Secretary: kovacs.ildiko@univet.hu

Head of Department: Mr András GÁSPÁRDY, M.Sc., Ph.D., Associate professor

Teachers for international students:

Mr Sándor György FEKETE, DVM, Ph.D., D.Sc., Professor

Mr László ZÖLDÁG, DVM, Ph.D., D.Sc., Professor emeritus

Mrs Hedvig FÉBEL, DVM, Ph.D., Private professor

Ms Kinga FODOR, DVM, Ph.D., Associate professor

Mr András GÁSPÁRDY, M.Sc., Ph.D., Associate professor

Mr István HULLÁR, M.Sc., Ph.D., Associate professor

Mrs Orsolya KORBACSKA-KUTASI, DVM, Ph.D., Associate professor

Mr Ákos MARÓTI-AGÓTS, DVM, Ph.D., Associate professor

Mrs Éva CENKVÁRI, M.Sc., Ph.D., Senior research fellow

Mr András BERSÉNYI, DVM, Ph.D., Assistant professor

Mrs Boglárka VINCZE, DVM, Ph.D. Assistant professor

Mrs Petra ZENKE, M.Sc., Ph.D., Research fellow

Ms Nikoletta HETÉNYI, DVM, Ph.D., Research fellow

Ms Gabriella KORSÓS, DVM, Ph.D.-student

Compulsory subjects:

Animal welfare, Veterinary genetics, Animal breeding, Animal nutrition and dietetics, Laboratory animals science and bioethics

Research activity of the institute:

Research in preserving of indigenous domestic species and rare breeds; puberty and nutrition in rabbit; hereditary diseases and their genetic prevention; genetic identification of some domestic animals (cattle, dog). Sample representation calculation in the domestic animal breeds. Domestication history research (mtDNA, Y) of the cattle and dog. Obesity; body composition, feed additives, nutraceuticals, feeding and dietetics of rabbits, companion animals (dogs, cats), pets and horses. Laboratory animal science and welfare, epigenetics, environmental enrichment, animal welfare and protection.

▷ DEPARTMENT OF ANIMAL HYGIENE, HERD HEALTH AND VETERINARY ETHOLOGY

Location: campus, building J, 2nd floor

Phone: (36-1) 478-4242

Secretary: csollany.klara@univet.hu

Head of Department: Mr László KÖNYVES, DVM, Ph.D., Dipl. ECBHM, Associate professor

Teachers for international students:

Mr Endre BRYDL, DVM, C.SC., Professor emeritus

Mr Pál RAFAI, DVM, D.SC., Professor emeritus

Mr László KÖNYVES, DVM, Ph.D., Associate professor

Mr Péter KOVÁCS DVM, Junior lecturer

Ms Eszter LOSONCZI, DVM, Ph.D.-student, Junior lecturer

Mr András BARTHA, Ph.D., Senior research fellow

Mr Viktor JURKOVICH, DVM, Ph.D., Senior research fellow

Mr Csaba PRIBENSZKY, DVM, Ph.D., Senior research fellow

Mr Péter HEJEL, Ph.D.-student, Junior research fellow

Mr László KOVÁCS, DVM, Clinician

Ms Márta BÓNA, DVM Clinician

Mr János LEHOCZKY, DVM, titular Associate professor

Compulsory subjects:

Applied Ethology, Animal Hygiene and Herd Health, Clinical Practice of Farm Animals (11th semester)

Prerequisite of the acceptance of Animal Hygiene and Herd Health subject is to participate in a Farm Animal Herd Health Practical (farm visit).

Mobile Clinic (on farm practicals)

Main research activities of the department:

- Herd health control programs for farm animals
- Diagnosis and prevention of metabolic disorders in ruminants
- Diagnosis and prevention of management related diseases of farm animals (Hoof diseases of dairy cattle, mastitis of dairy cows etc.)
- Welfare and well-being of farm animals
- Precision livestock farming
- Environmental physiology of farm animals
- Monitoring of mineral and heavy metal content of feeds and water
- Assisted reproduction protocols for farm animals

▷ DEPARTMENT OF BIOMATHEMATICS AND INFORMATICS

Location: campus, building L and N, 3rd floor

Phone: (36-1) 478-4213

Fax: (36-1) 478-4217

Secretary: szabo.gabriella@univet.hu

Head of Department: Ms Andrea HARNOS, Ph.D., Associate professor

Teachers for international students:

Ms Andrea HARNOS, Ph.D., Associate professor (E)

Mr Zsolt LANG., Ph.D., Senior Research fellow (E)

Mr Péter FEHÉRVARI, Ph.D., Research fellow (E)

Mr Zsolt ABONYI-TÓTH, M.Sc., Research fellow (E)

Ms Szilvia KÖVÉR, Ph.D., Research fellow (E)

Ms Mikolt BAKONY, Ph.D student (E)

Ms Nóra VILI, Ph.D., Research fellow (E, G)

Mr Jenő REICZIGEL, Ph.D., D.Sc., Professor (G)

Ms Barbara PETHES, M.Sc. (G)

Mr István VÁLYI, Ph.D. (G)

Mr Gergely AGÓCS, Ph.D. (G)

Compulsory subjects:

Biomathematics, Informatics

Research activity of the department:

Applied statistics, with special interest in

- Exact tests and confidence intervals
- Resampling methods
- Statistical methods in parasitology research
- Diversity and crowding indices
- Research on bird migration, analysis of long term bird ringing data

▷ DEPARTMENT OF BOTANY

Address: 1077 Budapest, Rottenbiller u. 50.

Phone and fax: (36-1) 478-4236

Secretary: szabone.varga.beata@univet.hu

Head of Department: Mr Dániel CSERHALMI, M.Sc., Ph.D., associate professor

Teachers for international students:

Mr János VETTER, M.Sc., Ph.D., D.Sc, professor emeritus (G+E)

Mr Dániel CSERHALMI, M.Sc., Ph.D., associate professor (E)

Ms Evelin Ramóna PÉLI, M.Sc., Ph.D., associate professor (E)

Ms Judit HÁZI, M.Sc., Ph.D., senior lecturer (G)

Mr Gergely KUTSZEGI, M. Sc, assistant research fellow (E)

Ms Katalin GERENCSÉR FERENCNÉ, M.Sc., department engineer (G)

Compulsory subjects:

Veterinary botany

Research activity of the department:

Phytotoxicosis in livestock and companion animals

Phytotherapy in veterinary science

Seasonal and climatic changes of plant fructan content in pasture stands

Ecophysiological investigation of tropical desiccation tolerant plant species during rehydration

Protein inhibitors of plant origin

Simple detection (screening) of active ingredients from plants

Botanical and veterinary importance of plant cyanogenic glycosides

Nitrate levels of plants and the zoohygienic consequences

▷ DEPARTMENT OF CHEMISTRY

Location: campus, building C

Phone: (36-1) 478-4176

Fax: (36-1) 478-4268

Secretary: veghne.skobrak.nikolett@univet.hu

Head of Department: Mr Zoltán VINCZE, M.Sc., Ph.D. Associate professor

Teachers for international students:

Chemistry

Mr Pál SCHEIBER, M.Sc., Ph.D., Professor emeritus (G+E)

Mr Péter NEMES, M.Sc., Ph.D., Professor (G+E)

Mr Tamás Róbert VARGA M.Sc., Ph.D., Associate professor (E)

Mr Zoltán VINCZE, M.Sc., Ph.D. Associate professor (G+E)

Mr Mihály Viktor PILIPECZ, M.Sc., Ph.D., Senior lecturer (E)

Ms Anna ALEKSZI-KASZÁS, Ph.D. student (E)

Biophysics

Mr Zoltán SZŐKEFALVI-NAGY, M.Sc., Ph.D., D.Sc., Professor (E)

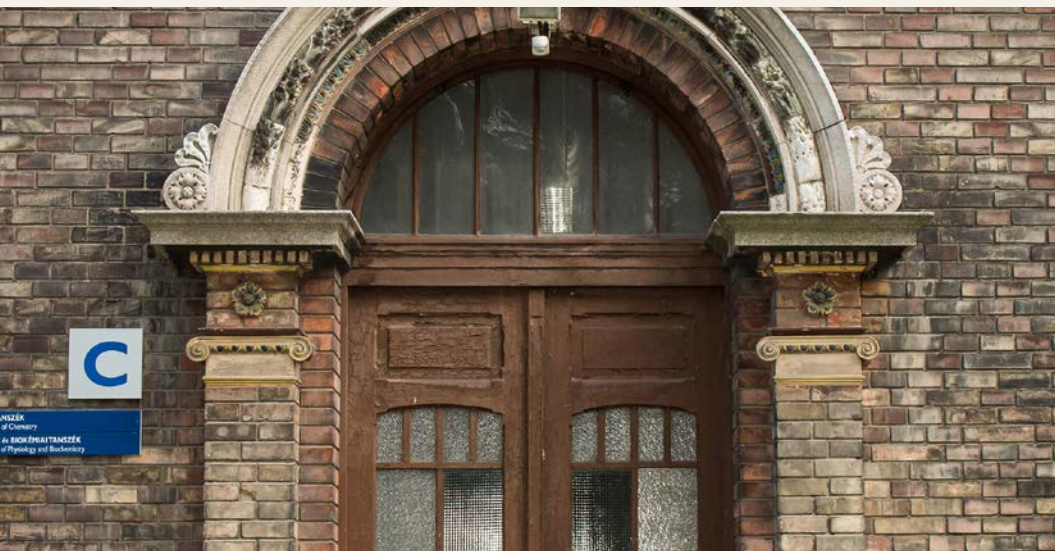
Mr Imre Ferenc BARNA, M.Sc., Ph.D., Senior research fellow (G)

Compulsory subjects:

Chemistry, Veterinary and food chemistry, Biophysics, General Radiology (G)

Research activity of the department:

The research projects are directed to organic syntheses in the area of nitrogen containing heterocycles, alkaloids and other natural products. Some works are carried out in contract research with the pharmaceutical industry in order to synthesize biologically active new compounds. The structure elucidation and stereochemistry of synthesized molecules are achieved by application of modern spectroscopic methods.



▷ DEPARTMENT OF CLINICAL PATHOLOGY AND ONCOLOGY

Location: campus, secretary: building A 1st floor, practicals are held in building O (entrance from the student centre side)

Phone: (+36 1) 478 4141

Fax: (+36 1) 478 4129

Secretary: soos.aniko@univet.hu

Head of Department: Mr Péter VAJDOVICH, DVM, Ph.D., Dipl. ECVCP., Associate professor

Teachers for international students:

Mr Péter VAJDOVICH, DVM, Ph.D., Dipl. ECVCP., Associate professor

Ms Krisztina KUNGL, DVM, Ph.D., Senior Lecturer - contact person for students

Mr Márton MÁRIALIGETI, DVM

Mr Milán MISKOLCZI DVM

Ms Judit JAKUS, Ph.D., biochemist

Ms Valéria DÉKAY, DVM

Ms Edina KARAY, Ph.D.-student

Ms Eszter SZENDI, PhD student

Compulsory subjects:

Veterinary pathophysiology, Laboratory Diagnostics

Research activity of the department:

Clinical pathology research

Development of laboratory methods for haemostasis parameters. Evaluation of blood groups in European shorthair cats. Evaluation of different methods in the development of multidrug resistance in canine neoplastic diseases. Development of immunocytochemistry in fine needle aspiration cytology samples. Evaluation of tyrosine kinases as well as COX2 in canine neoplasia.

Clinical research

This research field includes the following subjects: diagnostics, therapy and the evaluation of prognostic indices of canine, feline and exotic pet animal neoplastic diseases.

▷ DEPARTMENT OF EXOTIC ANIMAL AND WILDLIFE MEDICINE

Location: campus, building B

Phone: (36-1) 478-4140

Secretary: tari.klaudia@univet.hu

Head of Department: Mr János GÁL, DVM, Ph.D., Dipl. ECZM, Associate professor

Teachers for international students:

Mr János GÁL, DVM, Ph.D., Dipl. ECZM, Associate professor

Mr Miklós MAROSÁN, M.Sc., Ph.D., Associate professor

Ms Anna Linda NÓGRÁDI, DVM, Ph.D.-student Mr Péter PAZÁR, DVM, Ph.D.-student

Mr Antal PAPP, DVM, clinician Mr Ákos VAD, DVM, clinician

Compulsory subjects:

Avian and exotic animal medicine

Research activity of the department:

- Exotic animal pathology focusing on tumors in companion animals
- Examination of exotic animal mortality caused by malnutrition and keeping problems
- Exotic animal gerontology
- Venison chemistry
- Analysis of crop damages by game species
- Comparative analysis of age estimation methods in game animals



▷ DEPARTMENT OF FOOD HYGIENE

Location: campus, building L 2nd floor and N 1st and 2nd floor

Phone: (36-1) 478-4150

Fax: (36-1) 478-4155

Secretary: debreceni.timea@univet.hu

Head of Department: Mr Péter LACZAY, DVM, Ph.D., Professor

Teachers for international students:

Mr Péter LACZAY, DVM, Ph.D., Professor

Mr József LEHEL, DVM, CSc., Associate professor

Ms Katalin LÁNYI, M.Sc., Ph.D., Senior Research fellow

Ms Livia DARNAY, M.Sc., Ph.D., Research fellow

Ms Dóra TÖZSÉR, DVM, clinician

Mr Dániel PLEVA, Ph.D., student

Compulsory subjects:

Food hygiene

Research activity of the department:

Systematic development of the synthetic media/broths for microbiological food control purposes; Instrumental methods for microbiological detection and rapid/real-time methods for hygienic control; Epidemiological surveillance of zoonotic agents transmitted via foods; Development of food-safety related analytical-toxicological methods for residues. Experimental microbiology and the related residue-control for mastitis-eradication; Red and poultry meat quality control; Development of food-technologies related food-safety schemes (SSOP, HACCP); Food-safety related home legislations and simultaneous follow-up of the related EU- and USDA/FSIS- legislations. International contribution to the elaboration of FAO/WHO Codex Alimentarius Commission (CAC) and JECFA related food-safety proposals.

▷ DEPARTMENT OF MICROBIOLOGY AND INFECTIOUS DISEASES

Address: 1143 Budapest, Hungária krt. 23-25.

Phone: (+36 1) 251-9900, 478-4100/ext. 8090 and 8091

Fax: (+36 1) 251 9260

Secretary: biro.nikoletta@univet.hu

Head of Department: Mr László FODOR, DVM, Ph.D., Professor

Teachers for international students:

Mr László FODOR, DVM, Ph.D., Professor

Mr János VARGA, DVM, Ph.D., D.Sc., Member of the Hun. Academy of Sci., Prof. emeritus

Mr Tamás BAKONYI, DVM, Ph.D., Professor

Mr László MAKRAI, DVM, Ph.D., Associate professor

Ms Petra FORGÁCH, DVM, Ph.D., Senior lecturer

Ms Márta LŐRINCZ, DVM, Ph.D., Senior lecturer

Ms Éva SZÜCS-SOMLYÓ, DVM., Veterinarian

Mr András MAROSI, DVM, Research fellow

Mr Gergely TÓTH, DVM, Ph.D.-student, Research fellow

Ms Anna VALKÓ, DVM, Research fellow

Ms Ágnes BARTSIK, DVM, Ph.D.-student

Mr Miklós RUSVAI, DVM, Ph.D., D.Sc., invited professor

Ms Mónika BARNA, SOMHEGYINÉ, M.Sc., Research fellow (maternity leave)

Compulsory subjects:

Veterinary virology, Veterinary bacteriology, Veterinary immunology, Epidemiology and infectious diseases

Research activity of the department

Research activity of the department is focused on pathogenic agents belonging to several bacterium genera (Actinobacillus, Avibacterium, Campylobacter, Erysipelothrix, Francisella, Haemophilus, Histophilus, Mannheimia, Paenibacillus, Pasteurella, Rhodococcus), virus families (Adenoviridae, Arteriviridae, Bornaviridae, Bunyaviridae, Circoviridae, Dicistroviridae, Coronaviridae, Flaviviridae, Herpesviridae, Hepeviridae, Paramyxoviridae, Parvoviridae, Reoviridae and Retroviridae) together with the diseases they cause in farm, wild living and pet animals with special regards to zoonotic agents. Research on the immune reactions of animals help the understanding of pathogenicity, prevention and the host-parasite relationship, development of new vaccines promote prevention and control of infectious diseases.

▷ DEPARTMENT OF PARASITOLOGY AND ZOOLOGY

Location: campus, building A – first floor

Phone: (36-1) 478-4190

Fax: (36-1) 478-4193

Secretary: balazs.istvanne@univet.hu

Head of Department: Mr Sándor HORNOK, DVM, PhD, Associate professor

Teachers for international students:

Mr Róbert FARKAS, DVM, PhD, DSc, Professor (E)

Mr Sándor HORNOK, DVM, PhD, Associate professor (E)

Mr Gábor MAJOROS, DVM, PhD, Senior research fellow (E)

Ms Alexandra JUHÁSZ, DVM, PhD, Assistant lecturer (E)

Mr Sándor SZEKERES, MSc, PhD, Departmental engineer (E)

Ms Nóra TAKÁCS, MSc, Departmental engineer (E)

Compulsory subjects:

Zoology, Veterinary Parasitology, Bee diseases, Ecological and Evolutionary Parasitology.

Research activities of the department:

Seroepidemiology of infections with protozoa of veterinary importance. Vectors and vector-borne diseases of domestic and wild animals. Epidemiology of tick-borne pathogens. Development of protostrongylid larvae in the intermediate host. Nematode and cestode infections of livestock and companion animals. Parasitozoonoses. Trematode infections of game.



▷ DEPARTMENT OF PATHOLOGY

Location: campus, building E/2

Phone: (36-1) 478-4178

Secretary: Szoke.Tunde@univet.hu

Head of Department: Ms Míra MÁNDOKI, DVM, Ph.D., Associate professor

Teachers for international students:

Ms Míra MÁNDOKI, DVM, Ph.D., Associate professor

Mr Gyula BALKÁ, DVM, Ph.D., Associate professor

Ms Anna SZILÁSI, DVM, Junior Assistant lecturer

Mr Peter DOBRA DVM, clinician

Compulsory subjects:

Veterinary Pathology

Research activity of the department:

The research activities cover a broad spectrum of diseases, pathogens and host species, including viral, bacterial and parasitic diseases of poultry, and domestic animals, as well as different non-infectious diseases and neoplastic changes of the mentioned species.

Members of the staff besides having a strong expertise on molecular investigation techniques (i.e. polymerase chain reaction, primer design, phylogenetic investigations of different pathogens, epizootiological investigations) are skilled in light and electron microscopy, histopathology, immunohistochemistry, in situ hybridisation.





▷ DEPARTMENT OF PHARMACOLOGY AND TOXICOLOGY

(For updates pls see <http://www.univet.hu/en/university/units/departments-of-pharmacology-and-toxicology>)

Location: campus, buildings R and S

Phone: (36-1) 478-4160

Fax: (36-1) 478-4172

Secretary: hrtyan.palne@univet.hu

Head of Department: Mr Ákos JERZSELE, DVM, Ph.D. Associate Professor

Teachers for international students:

Mr Ákos JERZSELE, DVM, Ph.D, Associate professor

Mr Péter GÁLFI, DVM, CSc., D.Sc., Professor

Mr György CSIKÓ, DVM, CSc, Associate professor

Ms Orsolya FARKAS, M.Sc., Ph.D., Senior research fellow

Ms Erzsébet GERE PÁSZTINÉ, M.Sc., Ph.D., Senior research fellow

Mr Csaba KÖVÁGÓ, DVM, Research fellow

Mr Gábor NAGY, M.Sc., Research Fellow

Ms Zita KARANCSI, DVM, junior lecturer

Ms Orsolya PALÓCZ, junior research fellow

Mr Zoltán SOMOGYI, DVM, Ph.D.-student

Ms Adrienn Mercedesz VERES, DVM, Ph.D.-student.

Ms Dóra KOVÁCS, DVM, Ph.D.-student

Compulsory subjects:

Veterinary pharmacology, Veterinary toxicology

Research activity of the department:

The research program is mainly concerned with the applied veterinary pharmacology and toxicology and it includes the following areas: Molecular biology, molecular aspects of pharmacology.

- Alternative tools to replace antibiotics, research with pre – and probiotic agents
- Pharmacokinetic and drug metabolism investigations in vivo and in vitro involving primarily isolated cell cultures
- Target animal safety and efficacy of new drug formulations
- Acute and subacute toxicological studies of chemicals in laboratory animals.
- Some basic aspects of the discipline are also part of the research program, such as emergence and spread of bacterial resistance.

Incorporation of students into the research forms an integral part of the teaching policy of the department. This aim is realized partly through the organization of diploma work.

▷ DEPARTMENT OF PHYSIOLOGY AND BIOCHEMISTRY

Location: campus, building C

Phone: (36-1) 478-4163

Fax: (36-1) 478-4165

Secretary: szajbertne.nagy.krisztina@univet.hu

Head of Department: Mr Tibor BARTHA, DVM, Ph.D., Professor

Teachers for international students:

Physiology

Mr László V. FRENYÓ, DVM, Ph.D., C.Sc., Professor (E)

Mr Tibor BARTHA, DVM, Ph.D., D.Sc., Professor (E)

Ms Éva TORONYI, MD, Ph.D., Associate professor, invited lecturer (G)

Mr Dávid Sándor KISS, M.Sc., Ph.D., Senior lecturer (G+E)

Mr István TÓTH, DVM, Ph.D., Assistant lecturer (E+G)

Mr Gergely JÓCSÁK, Ph.D., Assistant research fellow (G+E)

Mr Zoltán Balázs BÁRÁNY, DVM, Ph.D.-student, Research fellow (E+G)

Biochemistry

Ms Zsuzsanna NEOGRÁDY, DVM, C.Sc., Associate professor (E+G)

Mr Ferenc KUTAS, DVM, C.Sc., D.Sc., Professor emeritus (G)

Mr Gábor MÁTIS, DVM, Ph.D., Associate professor (G+E)

Mr Máté MACKEI, DVM, Ph.D.-student (G+E)

Ms Kata ORBÁN, DVM, Research fellow (E)

Ms Janka PETRILLA KULCSÁR, DVM, Ph.D.-student (E)

Ms Patrícia HATALA, DVM, Ph.D.-student (E)

Compulsory subjects:

Veterinary physiology, Veterinary biochemistry

Research activity of the department:

The main fields include the following: Neuroendocrinological and neuromorphological investigation of hypothalamic energy metabolism, regulatory processes in the handling of thyroid hormones by non-thyroidal tissues; interrelationships of thyroid hormones with other endocrine and immune signaling systems; pathological brain mechanisms on the cellular level related to liver-derived brain diseases, investigation of the concentration of sexual steroids in birds; immunoendocrinological interactions, particularly focused on the immunomodulatory effect of prolactin; cellular mechanism of immunoglobulin transport; molecular biology and amyloid research. Establishment of novel primary hepatic cell culture models (e.g. hepatocyte – Kupffer cell co-cultures) from chicken and swine, characterization of the cultured cells with immunocytochemistry and flow cytometry. Investigations on the cellular effects of heat stress, mycotoxins and bacterial endotoxins on hepatic cell cultures of chicken origin. Assessing the action of antimicrobial peptides in endotoxin-induced inflammatory response on porcine and chicken hepatic cell culture models. Studies on the epigenetic and receptor mediated actions of the short chain fatty acid butyrate in

the intestines, liver, muscle and adipose tissue. Monitoring the effects of butyrate as a signaling molecule on the insulin homeostasis and on the hepatic and intestinal xenobiotic biotransformation in chicken. Establishment of a new primary uroepithelial cell culture from cat, immunocytochemical characterization of the cultured cells, studying the pathomechanisms of feline idiopathic cystitis on the newly prepared cell culture model. Comparative analysis of hepatic and intestinal drug-metabolizing cytochrome P450 enzymes in various wild animal species (e.g. wild boar, red deer, fallow deer).

In its scientific research, the department cooperates with research groups from other nations (USA, UK, Germany, Belgium, Sweden and Austria) and participates in different national and international programs which are set up usually by the Hungarian Academy of Sciences or the European Community.



▷ DEPARTMENT OF VET. FORENSICS, LAW AND ECONOMICS

Location: campus, building L, 3rd floor

Phone: (36-1) 478-4185

Fax: (36-1) 478-4186

Secretary: igazgatastan@univet.hu

Head of Department: Mr László ÓZSVÁRI, DVM, Ph.D., MBA, Associate professor

Teachers for international students:

Mr László ÓZSVÁRI, DVM, Ph.D., MBA, Associate professor

Mr Csaba CSINTALAN, DVM, MBA, lecturer

Mr István FODOR, DVM, Ph.D., research fellow

Ms Szilvia VETTER, MSc, Ph.D.- student, assistant research fellow

Ms Dorottya IVÁNYOS, Ph.D.-student

Ms Erika SZABÓ, Ph.D.-student

Mr Dávid SZAKOS, Ph.D.-student

Ms Zsóka VÁRHIDI, demonstrator

Compulsory subjects:

State Veterinary Medicine; Agricultural Economics; Animal Health Economics, Management and Ethics; Forensic Veterinary Medicine

Research activity of the department:

- Legal and economic aspects of animal welfare (e.g. authorities, regulations, sanctions, stray and dangerous animals)
- The veterinarian's liability for damages
- Legal and economic aspects of prophylaxis against contagious diseases (e.g. IBR, BVD, leucosis, PRRS, KHV, Salmonella, Rabies, Campylobacter, Echinococcus multilocularis, Trichinella spiralis)
- Non-specific protection against infectious animal diseases (e.g. biosecurity measures)
- Veterinary practice management (large, small and mixed practices)
- Economics of herd health management (cattle, swine, poultry, sheep, goats)
- Legal, ethical and economic aspects of hunting



ON-CAMPUS STUDENT SUPPORT & COUNSELING SERVICES:

Since 2014 the university offers confidential on-campus student support for all Univet students for free of charge. Students can attend individual or group sessions on-campus up to 8 sessions. You can set appointments in person during the office hours, or online via the appointment booking system:

<https://univet.hu/en/education/student-support-counseling-services/>

You can also visit the counseling office with any minor issue during the open office hours without setting an appointment.

The counseling office offers services in regard to the following topics:

- Feeling sad
- Drug and alcohol prevention/problems
- Learning difficulties/problems with academic performance
- Guidance counseling/career orientation
- Teacher-student relational conflict and problems
- Difficulties with establishing relationships/isolation/loneliness
- Living in Hungary (anomalies derived from living abroad)
- Issues related to spirituality and religious life
- Bullying or mobbing concerns
- Eating concerns
- Anxiety issues
- Screening for referrals to local psychiatric care or out-patient state/private MH services

Available additional services:

Support group services. Our office offers support groups for international students in various issues (for example: growing up with adverse conditions, addiction, abuse, and other challenges – see service website for more information).

Peer-mentoring program for incoming (first year or transfer) students. Recognizing the challenges of living abroad, we designed a unique peer-mentoring system for first-year students (freshers) titled SAM-buddy peer-mentoring. It aims to assist new students on the 1:1 basis for the period of 8 weeks in the fall semester. Please, learn more about the program by visiting: UNIVET peer-mentoring.

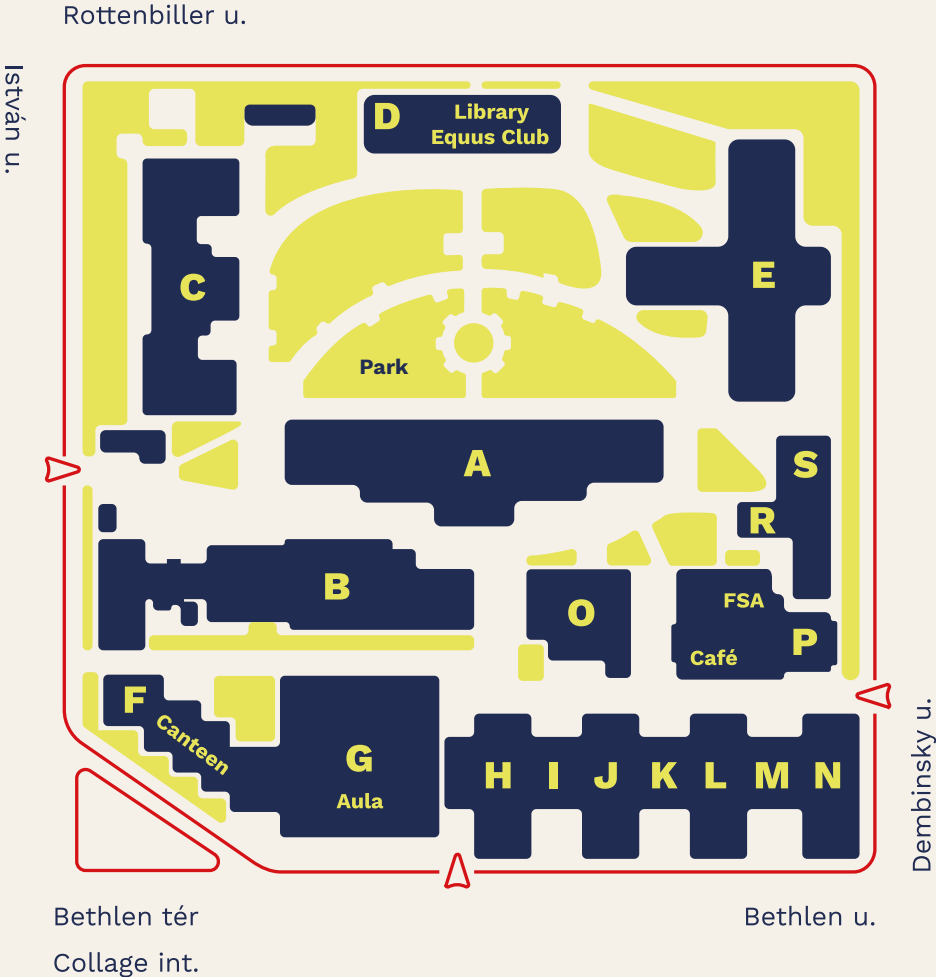
Learning techniques and study method (1 credit) elective course. Medical school tends to demand a lot from students, however, most students arrive with one or two study techniques that may not be suitable to deal with the extremely high volume of materials need to be learned at a rapid pace. The elective course aims to offer insight into other studying methods, ways to save time and energy. Look for course description in the NEPTUN system for more details.

Study-buddy and study-group finder services. In medical school studying collectively to prepare for classes or an exam have a great added value. UNIVET now offers a supplementary experimental, new tool for its students to find study-partners. Visit the service website and click on study-buddy & study-group finder sign up. Once there is a positive match to your search parameters, you will receive a notification and the contact info of the given group/partner you can join.

You can reach here our Student Support Services website:



VETERINARY CAMPUS



A	Internal Medicine Parasitology & Zoology Clinical Pathology & Oncology Small Animal Clinic Kotlán Sándor Lecture Hall	K	Hetzel Henrik Lecture Hall
B	Ambulatory Clinic Surgery & Ophthalmology Exotic Animal & Wildfire Med. Plósz Béla Lecture Hall	L	Biomathematics & Informatics Food Hygiene Obstetrics & Reproduction State Vet. Med. & Veterinary Economy Tormay Béla Lecture Hall
C	Chemistry Physiology & Biochemistry Urbányi László Lecture Hall Kemény Armand Lecture Hall Office for International Relations	N	Obstetrics & Reproduction Foreign Languages Nádaskay Béla Schoolroom
D	Hutyra Ferenc Central Library EQUUS Club	O	Auditorium Diagnostic Laboratory Marek József Lecture Hall
E	Anatomy & Histology Pathology & Forensic Vet. Med. Zimmermann Ágoston Lecture Hall	P	Anatomy Practical Room Student Centre Buffet Student's Secretariat (English & German)
F	Canteen	R&S	Pharmacology & Toxicology Magyar-Kossa Gyula Lecture Hall
G	Main Hall; Gym		
H	Rector's Secretariat Tolnay Sándor Lecture Hall		
J	Animal Breeding, Nutrition & Laboratory Animal Science Animal Hygiene, Herd Health & Ethology Zlamál Vilmos Lecture Hall		

Annex. 1:

REPETITION FEES - WIEDERHOLUNGSGEBÜHR 2019/2020			
YEAR / STUDIEN- JAHR	English	German	EUR
	SUBJECT	LEHRFACH	
1	Anatomy I	Anatomie I	1 830 EUR
1	Anatomy II	Anatomie II	1 830 EUR
1	Chemistry	Chemie	1 830 EUR
1	Histology I	Histologie II.	1 830 EUR
1	Histology II	Histologie II.	1 830 EUR
1	Vet- Food Chemistry	Vet- und Lebensmittelchemie	1 830 EUR
1	Biophysics	Biophysik und Strahlenschutz	500 EUR
1	Biology	Vergleichende Embryologie	500 EUR
1	Zoology	Zoologie	500 EUR
1	Informatics	Informatik	500 EUR
1	Botany	Botanik	500 EUR
1	Biomathematics	Biomathematik	500 EUR
1	Animal Welfare	Tierschutz	500 EUR
2	Anatomy III	Anatomie III	1 830 EUR
2	Vet. Biochemistry I	Vet. Biochemie I.	1 830 EUR
2	Vet. Biochemistry II	Vet. Biochemie II.	1 830 EUR
2	Vet. Physiology I	Vet. Physiologie I.	1 830 EUR
2	Vet. Physiology II	Vet. Physiologie II.	1 830 EUR
2	Topographic Anatomy	Topogr. und angewandte Anatomie	1 830 EUR
2	Virology		1 830 EUR
2		Futtermittelkunde	500 EUR
2		Klinische Propädeutik I.	500 EUR
2	Vet. Genetics	Vet. Genetik	500 EUR
2		Klinische Propädeutik II.	500 EUR
2	Animal Breeding	Tierzucht	500 EUR
2	Vet. Profession		500 EUR
2	Agr. Economics		500 EUR
3	Bacteriology		1 830 EUR
3	Clinical Diagnostics		1 830 EUR
3	Immunology		1 830 EUR
3	Laboratory Diagnostics		1 830 EUR

3	Parasitology I	1 830 EUR
3	Pharmacology I	1 830 EUR
3	Pharmacology II	1 830 EUR
3	Pathology A	1 830 EUR
3	Pathology B	1 830 EUR
3	Surgery I	1 830 EUR
3	Parasitology I.	1 830 EUR
3	Animal Nutrition I	500 EUR
3	Pathophysiology	500 EUR
3	Animal Nutrition II	500 EUR
4	Internal Medicine I	1 830 EUR
4	Internal Medicine II	1 830 EUR
4	Obstetrics I	1 830 EUR
4	Obstetrics II	1 830 EUR
4	Parasitology II	1 830 EUR
4	Pathology C	1 830 EUR
4	Pathology D	1 830 EUR
4	Surgery II	1 830 EUR
4	Surgery III.	1 830 EUR
4	Toxicology	500 EUR
4	Animal Hygiene I	500 EUR
4	Pet Animal Disease	500 EUR
4	Bee Hygiene	500 EUR
4	Fish hygiene	500 EUR
4	Lab Animal Sc.	500 EUR
5	Epidemiology I	1 830 EUR
5	Epidemiology II	1 830 EUR
5	Food Hygiene I	1 830 EUR
5	Food Hygiene II	1 830 EUR
5	Internal Medicine III	1 830 EUR
5	Obstetrics III	1 830 EUR
5	Ophthalmology	1 830 EUR
5	Animal Hygiene II	500 EUR
5	State Vet Med I	500 EUR
5	Animal Health Econ	500 EUR
5	Forensic Vet Med	500 EUR
5	State Vet Med II	500 EUR



NOTES/NOTIZ

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SPRING-TERM 2020

- Registration later than 13th February with a surcharge of EUR 100/week only, but latest by 28th February. Inactive students can register (at student@univet.hu) by the latest on the 13th of February. Indicated deadlines are NOT for starting payments, NOT for the arrival of your tuition at the bank, but for the registration at the Student's Secretariat. Students are asked for the payment certificate (downloaded from Neptun), a copy of the residence permit / registration card issued by the Immigration Office and the study record book ("black book")!

Please note: without being registered you are not entitled to attend classes and/or practicals. More than four weeks of absence in a term results in an automatic exclusion from the semester.

- Deadline for withdrawal with (partial) tuition-refund: 28th February 2020 (by email at student@univet.hu)
- Duration of teaching: 3rd February –15th May 2020
- Registration for electives via Neptun by 16th February
- Exams: 18th May –26th June 2020
- Deadline for submission of the thesis: 30th March 2020
- Bank-Holidays:
 - 15th March (Sunday); National holiday
 - 6th – 13th April; Spring-break
 - 1st May (Friday); National holiday
 - 1st June (Monday) Pentecost
Monday's schedule is valid on Saturday, 18th April 2020
- Special occasions:
 - Graduating ceremonies: 28th February and 26th June 2020, Friday, 10AM, hall
 - Student's Concert: 1st April, Wednesday, 5PM
 - Equus-days: 15th –19th April 2020
 - International day: 15th April (Wednesday)
 - Farewell March of the 10th Semester: 15th May 2020, Friday, 1PM
- Extramural practicals
 - after the 4th curricular semester: Animal Breeding, (2 weeks)
 - after 6th curricular semester: Animal Nutrition, (2 weeks)
 - after the 8th curricular semester: Polyclinical practice, (4 weeks)
- during the 11th (practical) semester: Food Hygiene (2 weeks), Lab. diagnostics (2 weeks), Vet. Administration (2 weeks), Farm animals (4 weeks) and further Clinic (8 weeks)

INTERNATIONAL STUDY PROGRAMS

Vice-rector for international programs & relations:

Mr Tibor BARTHA (DVM., Ph.D., D.Sc., professor)

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Coordinators of the international study programmes:

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Mr István TÓTH DVM, Ph.D, Assistant lecturer (toth.istvan@univet.hu)

Office: Department of Physiology and Biochemistry (Bldg. C2, I/8)

STUDENTS' SECRETARIAT OF INTERNATIONAL STUDY PROGRAMS

Address: H-1400 Budapest, P.O.Box 2, Hungary (1078 Budapest, István street 2. Building P. 1st floor)



Mr Péter LESSI

Head of the Students' secretariat
of the international study programs

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Phone: (+36-1) 478 4106

English program 1st and 5th year classes,
inactives after 5th year + state exam

Ms Flóra FEHÉRVÁRI

email: fehervari.flora@univet.hu

English program 2nd year class



Ms Linda WOLFF

email: wolff.linda@univet.hu

Phone: (+36-1) 478 4267

German program 1st year class, inactives
and German applicants for 2020/2021

Ms Fanni LAKATOS

email: lakatos.fanni@univet.hu

Phone: (+36-1) 478 4116

English program 3rd and 4th year
classes, inactives after 2nd year,
English applicants for 2020/2021



Ms Anna MÉREY

email: merey.anna@univet.hu

Phone: (+36-1) 478 4267

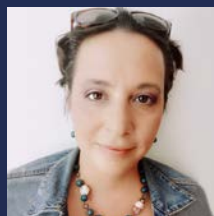
German program 2nd year,
Student happiness program coordinator

Ms Nóra Kerekes

email: kerekes.nora@univet.hu

Phone: (+36-1) 478 8382

English program 11th semester



OFFICE HOURS DURING THE ACADEMIC YEAR 2019/2020:

Mondays and Wednesdays: 9.00 am – 1.00 pm · **Thursdays:** 9.00 – 11.00 am and 1.00 pm – 3.00 pm

email: student@univet.hu

English website: <https://univet.hu/en/education/students-secretariat/>

German website: <https://univet.hu/de/deutsche/>