



**University of Veterinary Medicine  
Budapest, Hungary**



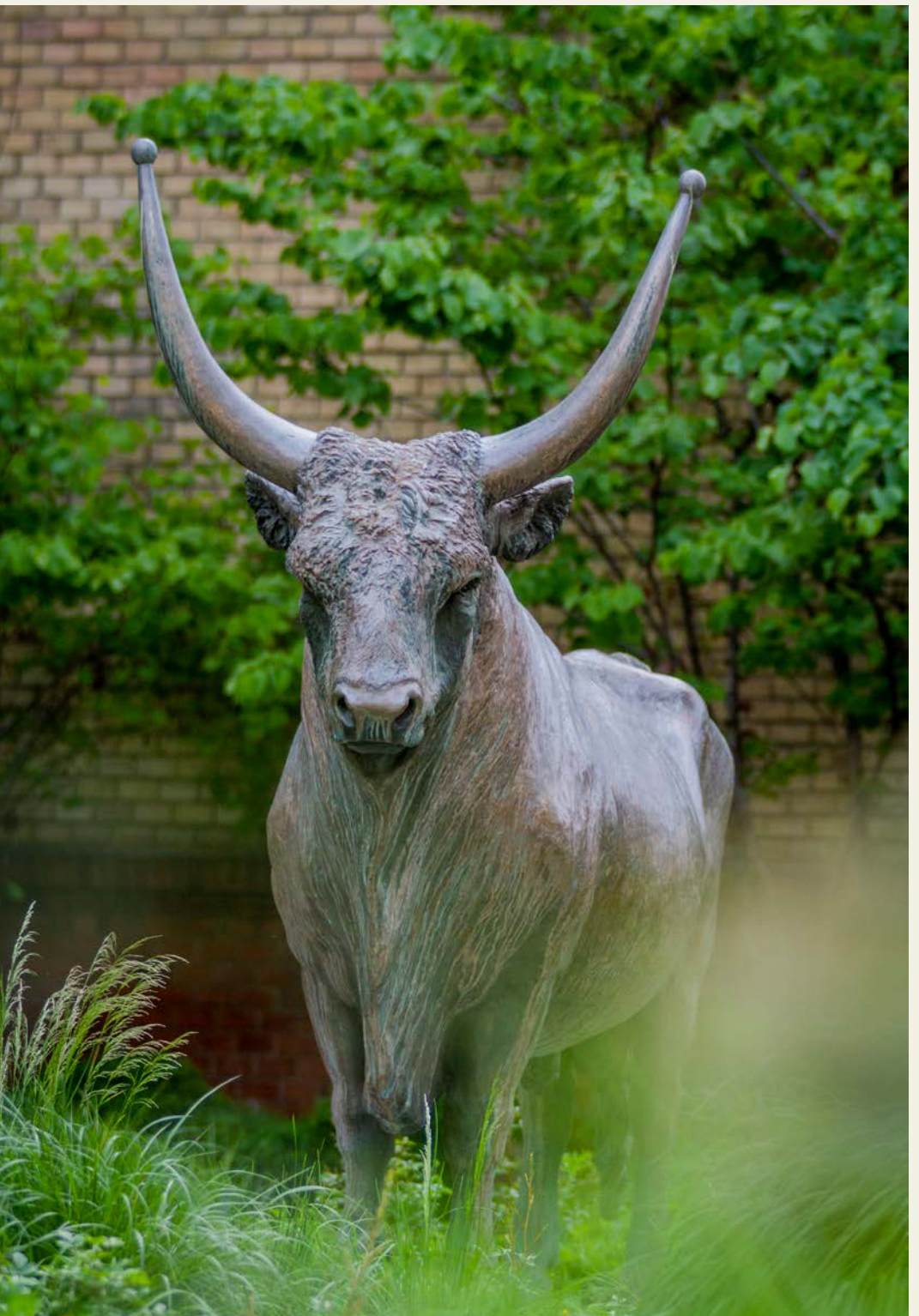
# **STUDENT'S GUIDE**

**(for the International Study Programs) Academic Year 237**

# **STUDENTENFÜHRER**

**(für die internationalen Studiengänge) Akademisches Jahr 237**

# **2023/24**



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# **GOVERNORS OF THE UNIVERSITY**

## **University of Veterinary Medicine Budapest**

## **Veterinärmedizinische Universität Budapest**

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### **Rector / Rektor:**

**Dr. Péter SÓTONYI**, DVM, Ph.D., professor

### **Vice rectors / Prorektoren**

**Dr. Tibor BARTHA**, DVM, Ph.D., professor  
(international relations & programs /  
Abteilung Internationale Beziehungen und Program)

**Dr. Tibor NÉMETH**, DVM, Ph.D., professor  
(clinical affairs /Klinischer Zuständer)

**Dr. László ÓZSVÁRI**, DVM, Ph.D., professor  
(education /Studium und Lehre)

**Dr. Ákos JERZSELE**, DVM, Ph.D., associate professor  
(research and science / Wissenschaft und Forschung)

# **STUDENT'S GUIDE**

**(for the International Study Programs)**

**Academic Year 237**

**2023/24**



**University of Veterinary Medicine  
Budapest, Hungary**

## TIMING OF THE ACADEMIC YEAR 2023/24

### WINTER-TERM 2023/24

- **Autumn exam period** prior to the 3<sup>rd</sup> and 5<sup>th</sup> curricular year: 28<sup>th</sup> August (Monday) – 8<sup>th</sup> September 2023 (Friday)
- **Payment of the tuition fee** for the fall-term is due between 10-20<sup>th</sup> August 2023 (for all years, except the Freshmen), the prescribed tuition fee has to arrive to our account latest by 20<sup>th</sup> August 2023!
- **Registration / Orientation for the 1<sup>st</sup> international, English-language class:** on Wednesday, 30<sup>th</sup> August 2023, at 12.00 (noon) on campus in person. (for the German program: 31<sup>st</sup> August, Thursday, 12.00).
- **Registration to higher semesters:** from 1st September 2023 (Friday) 8.00 AM till 8th September 2023 (Friday) 11.00 PM exclusively in NEPTUN, ONLINE. After 8th September you can register with a surcharge of EUR 100/week only, but latest by 29th September (Friday); Those who have autumn exams (future 3rd and 5th year students), registration is possible without late fee by 29th September!
- **Registration** for the inactive status by 21st September 2023 (Thursday) – and no later even with late fee.  
*Please note (1): 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 (2): registering for the subjects in Neptun and for the term with the registration sheet do count as registration (regarding tuition fee refund) and both administrative steps are required prior to the official semester start!*  
*Please note (3): without being registered you are not entitled to attend classes and/or practicals. More than four weeks of absence (30%) in a term results in an automatic exclusion from the semester.*
- **Deadline for withdrawal** with (partial) tuition-refund: 30<sup>th</sup> September 2023.

**Students entering the 9<sup>th</sup> curricular semester** have to present their registration form for the thesis (so-called: Thesis announcement form or TDK application form) – with uploading them to Neptun.

- **Opening ceremony of Academic Year 237:** 4<sup>th</sup> September 2023, Monday, 10 AM
- **Start of teaching:** 5<sup>th</sup> September 2023 (Tuesday)
- **Duration of teaching:** 5<sup>th</sup> September – 15<sup>th</sup> December 2023
- **Freshmen's programs:** 4<sup>th</sup> – 8<sup>th</sup> September 2023
- **Barbecue party on campus:** between 25-27<sup>th</sup> September 2023
- **Enrollment Registration in Neptun for compulsory subjects:** between 1<sup>st</sup> September 2023, 8.00 AM (Friday) – 8<sup>th</sup> September 2023, 11.00 PM (Friday),
- **Registration in Neptun for the elective courses/subjects:** between 2<sup>nd</sup> September 2023, 10.00 AM (Saturday) – 8<sup>th</sup> September 2023, 11.00 PM (Friday)

Please note: in Neptun at first you need to register for the semester (2023/24/1) as active or inactive or passive, then for the compulsory subjects and their theoretical + practical courses (both from 1<sup>st</sup> September 2023), then the elective subjects (from 2<sup>nd</sup> September)!

- **Exam period:** 18-22/12/2023 and 02/01 –02/02/2024 (retakes from previous semesters from 1st December 2023)

### 11<sup>th</sup> semester students:

- **Duration of the 11<sup>th</sup> (practical) semester:** 28/08/2023 – 12/01/2024 (Winter break: 18/12/2023 – 01/01/2024)
- **Deadline for uploading the thesis to Neptun:** 3<sup>rd</sup> November 2023
- **Deadline for final submission of the thesis:** 17<sup>th</sup> November 2023
- **Exam period of the 11<sup>th</sup> (practical) semester** for blocks taken outside Hungary are scheduled for 15/01/2024-26/01/2024.
- **State exams** (thesis defence): 29<sup>th</sup> January 2024–2<sup>nd</sup> February 2024

### The delayed 11<sup>th</sup> semester

It must be started not later than 8th January 2024; must be finished the latest by 10th May 2024. **The thesis upload** to Neptun is due by 8th March 2024, **final thesis submission** is due by 25th March 2024, **exams of the 11<sup>th</sup> semester** are scheduled for 13th May 2024 – 24<sup>th</sup> May 2024; **state exams** (thesis defence) between 27<sup>th</sup> – 31<sup>st</sup> May 2024.

- **Bank-Holidays:**

- 23<sup>rd</sup> October 2023 (Monday)
- Rector's break: 30<sup>th</sup> October 2023 – 3<sup>rd</sup> November 2023
- 1<sup>st</sup> November 2023 (Wednesday).
- 24-25-26<sup>th</sup> December 2023 (Sunday – Monday-Tuesday)
- 1<sup>st</sup> January 2024 (Monday)

- **Special occasions in the Aula maxima:**

- Freshmen's ball: 11<sup>th</sup> November 2023, Saturday
- Students' Scientific Conference (TDK): 15<sup>th</sup> November 2023, **Wednesday**

## SPRING-TERM 2023/24

- **Registration to ALL YEARS exclusively in NEPTUN, ONLINE:** from 8.00 AM on 2<sup>nd</sup> February (Friday) 2024 till 11.00 PM on 12<sup>th</sup> February (Thursday) exclusively in NEPTUN. After 12<sup>th</sup> February 2024 you can register with a surcharge of EUR 100/week only, but latest by 28<sup>th</sup> February 2024.
- **Registration** for the inactive status by 12<sup>th</sup> February 2024 – and later it is not possible, not even with late fee.  
*Please note (1):* 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 (2):* registering for the subjects in Neptun and for the term with the registration sheet do count as registration (regarding tuition fee refund) and both administrative steps are required prior to the official semester start!  
*Please note (3):* without being registered you are not entitled to attend classes and/or practicals. More than four weeks of absence (30%) in a term results in an automatic exclusion from the semester.
- **Deadline for withdrawal** with (partial) tuition-refund: 28<sup>th</sup> February 2024
- **Duration of teaching:** 5<sup>th</sup> February 2024 – 17<sup>th</sup> May 2024
- **Exam period:** 21<sup>st</sup> May – 28<sup>th</sup> June 2024 (for retake exams from previous semesters from 1<sup>st</sup> May 2024)
- **Bank-Holidays:**
  - 15<sup>th</sup> March 2024 (Friday) National holiday
  - 25<sup>th</sup> March 2024 – 1<sup>st</sup> April 2024; Spring-break
  - 29<sup>th</sup> March 2024 (Friday) Good Friday
  - 1<sup>st</sup> April 2024 (Easter Monday)
  - 1<sup>st</sup> May 2024 (Wednesday) International Workers' Day
  - 20<sup>th</sup> May 2024 (Monday) Pentecost  
*Monday's schedule is valid on Saturday, 15<sup>th</sup> April 2023 (instead of 10<sup>th</sup> April, Monday)*
- **Special occasions:**
  - Job Fair: 8<sup>th</sup> February 2024, Thursday 10.00 AM
  - **Graduating ceremonies:** 23<sup>rd</sup> February 2024, 2.30 PM and 28<sup>th</sup> June 2024, Friday
  - Career Eve for International students: 20<sup>th</sup> March 2024, Wednesday
  - Student's concert: 17<sup>th</sup> April 2024, Wednesday, 5PM
  - Equus-days: 2<sup>nd</sup> – 6<sup>th</sup> April 2024
  - International day: 3<sup>rd</sup> April 2024 (Wednesday)
  - Farewell March of the 10<sup>th</sup> Semester: 3<sup>rd</sup> May 202, Friday, 1.00 PM (Rector's break from 12.00)
- **Extramural practicals**
  - after the 4<sup>th</sup> curricular semester: Animal Breeding, (2 weeks) between 1<sup>st</sup> and 12<sup>th</sup> July 2024
  - after 6<sup>th</sup> curricular semester: Animal Nutrition, (2 weeks) between 1<sup>st</sup> and 12<sup>th</sup> July 2024
  - after the 8<sup>th</sup> curricular semester: Polyclinical practice, (4 weeks) (between 1<sup>st</sup> July and 6<sup>th</sup> Sept.) 2024



# ACADEMIC YEAR 2023/24

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 237<sup>th</sup> Academic Year (2023/24) 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](http://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 university as well as on our website: <https://univet.hu/en/education/admission/fees-and-costs/>

*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, 1<sup>st</sup> and 2<sup>nd</sup> 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 11<sup>th</sup> 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!

## **Medical reports, (learning) disabilities**

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. You may provide medical certificate on learning disorders and submit to the Students' Secretariat by the beginning of the term but latest till 30<sup>th</sup> September 2023 (fall-term) and 28<sup>th</sup> February 2024 (spring-term). You can send it via email to student@univet.hu.

Based on the medical report, students will get a cover letter from the vice-rector of international study programs. It is the student's responsibility to visit and equip the department (by mid-November and mid-April) with this letter and ask for the extra assistance during the term.

## **Registration, enrollment**

At the beginning of each term students (also inactives, although at registration) 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
- valid health insurance
- the deposition of the study record book ("black book")
- 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).
- completion of the health- and safety online course upon request, prior to enrollment/exam registration

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.

## **Exemptions from courses (based on previous under- and postgraduate studies)**

**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.





## URGENT HELP IN CRISIS

We would encourage you to take steps by contacting university officials if you are in a mental health crisis or someone you know who is in danger.

**Support staff members** you can contact:

**Mr. Levente SOMOGYI** (Student Mental Health Counselor):

Office: Room # 106 in building H. (1<sup>st</sup>. floor)

Email: [mhc@human-service.hu](mailto:mhc@human-service.hu)

Phone: +36 30 386 9898

**Ms. Flóra Eszter MURÁNYI** (Student Well-being Program Coordinator)

Office: Bldg. P 1<sup>st</sup> floor, Room 2

Email: [complaints@univet.hu](mailto:complaints@univet.hu)

Phone: +36 1 4784 100 / 8127 (extension)

**Dr. Míra MÁNDOKI Ph.D.** (Harassment Officer)

Office: Building E/2, 1<sup>st</sup> floor right

Email: [mandoki.mira@univet.hu](mailto:mandoki.mira@univet.hu)

Phone: +36 1 478 4285

You can report any type of inappropriate behaviours that happened to you personally or to a fellow student studying at UVMB.

You can find the Reporting Bullying Form here

<https://univet.hu/en/student-support-services-at-univet-budapest/find-urgent-help/>

## ADMINISTRATION OF COMPLAINT HANDLING

**Student Well-being Program** is managed by a program **coordinator**.

The program coordinator takes care of students' complaints and proposals.

You can send an official complaint to [complaints@univet.hu](mailto:complaints@univet.hu). It can be handled also anonymously.

# EXAM REGULATIONS

(as a framework for the compulsory subjects; for a detailed set of rules visit [www.univet.hu](http://www.univet.hu))

## PREFIX

Midterm 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 to *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. The maximum number of exam repetition of a successful exam is limited in two/semesters in total, for all the subjects.

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**

You can find UVMB Academic Regulations and Requirements here <https://univet.hu/en/education/about/uvmb-academic-regulations-and-requirements/>

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:
  - 1<sup>st</sup> December – beginning of February;
  - 2<sup>nd</sup> May – end of June

For subjects of the 4<sup>th</sup> and 8<sup>th</sup> semester (regarding the firewall): within the two weeks around the start of the academic year in September.

**There is no way getting registered for curricular semester 5 without having passed all the exams of semesters 1–4 and for curricular semester 9 without having passed all the exams of semesters 5–8 .**

**Also: strict prerequisite of entering the 11<sup>th</sup> (practical) semester is to pass all exams of the first five years.**

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 its 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:**

#### **1<sup>st</sup> – 2<sup>nd</sup> year subjects:**

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; Genetics exam prior to Animal breeding exam; registration for the Genetics subject prior to registration for the Animal Breeding summer practice, completion of the Animal Breeding summer practice prior to register for Animal Breeding (the Animal Breeding summer practice is required to be organized by the student him/herself)

#### **3<sup>rd</sup> – 5<sup>th</sup> year subjects:**

Pathophysiology exam for Small Animal Medicine 1 exam; Pharmacology final for Toxicology exam; General Pathology + Pathology 1+2 exams prior to sit Pathology 3 (final) exam; 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.

Pharmacology final prior to Toxicology exam, Toxicology exam prior to Prudent use of antimicrobial drugs exam. 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](mailto: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](mailto: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 for inactive status, for one year (valid for two semesters): 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 2080,-/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 500 - 2080,-/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. **If you have a passive status: this keeps your place with us for one or maximum two semesters between two active years. This involves no tuition fee, however, during the passive semester or year no exams, no electives can be taken.**
- f. **If you have an individual study plan** is usually offered along with doing - due to several major exemptions - courses from the 1<sup>st</sup> and 2<sup>nd</sup> curricular year simultaneously, it is called: "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. Details about Anatomy for 2in1-s can be read in your exemption letter, see also below!

– **Please note the followings Anatomy regulations:**

- In the fall-term you will study Anatomy 1 and 3 parallel; same in the spring-term: you will study Anatomy 2 + Topographic Anatomy.
- In the fall-term, the Anatomy 1 exam can be sat. You will 'just' attend Anatomy 3 parallel with Anatomy 1 but you can only sit the Anatomy 3 exam in the summer exam period, after attending the Anatomy 2 course.
- If you do not pass the Anatomy 1 in the fall-term, you lose the chance to finish the Anatomy courses in one year, so the option of 2 in 1 would be lost.
- In the spring-term you do not have to sit the Anatomy II exam, but you need to attend the course (parallel with Topo. Anat.) because the Anatomy 3 final exam includes the Anatomy 2 as well.
- In the spring you need to sit the Anatomy 3 exam (having 3 exam chances) and in case of completion, you can sit the Topo. Anat exam.
- If you do not pass Anatomy 1 in the winter exam period, you will not only need to attend the Anatomy 2 course in the spring-term but you would also have to sit its exam (after completing Anatomy 1). In this scenario you cannot sit the Anatomy 3 exam in the spring and you can not participate in the Topo. Anat. classes either!
- However, we offer you to repeat the Anatomy 3 course in the next autumn for free upon request addressed to the vice-rector for international study programs – in case you fail in Anatomy 1 by the end of the winter exam period and lose the chance to finish in 1 year with the 2 in 1 program
- link to the Anatomy Department and its regulations: <https://univet.hu/en/about/units/department-of-anatomy-and-histology/students-guide-to-anatomy/>

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

## **PLAGIARISM, CHEATING, DISCIPLINARY ACTIONS**

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.

A disciplinary trial will be initiated (the latest) when the third occasion of cheating have happened. Penalties - even the dismissal from the school - may be imposed at the discretion of the relevant authorities.

You can read the Regulation of disciplinary and indemnification cases under the following link on our website: [https://univet.hu/files/menus/53/files/Regulation\\_of\\_Disciplinary\\_and\\_Indemnification\\_Cases.pdf](https://univet.hu/files/menus/53/files/Regulation_of_Disciplinary_and_Indemnification_Cases.pdf)

#### **Dismissal due to academic reasons:**

- after having reached the end of the inactive year (students can have one consecutive inactive year only) OR/AND
- after having used the 9 exam chances up that are given in total,

your student status will be terminated. You will have no legal status with the university anymore.

## **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. (1<sup>st</sup> firewall)**
- The student who does not pass all the exams of the third and fourth curricular years is **not entitled to register for semester 9. (2<sup>nd</sup> firewall)**
- 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 11<sup>th</sup> (practical) semester. (3<sup>rd</sup> firewall)**
- 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.

**Registration for each and every semester is (also for inactives) obligatory - as stated above.**

**Please note (1):** from September 2023 (for those who started in or later than September 2019), completion of all exams of semester 5-8 will be a prerequisite of enrollment for the 9<sup>th</sup> semester! In case of no completion, maximum one consecutive so-called 'inactive year' can be taken out for sitting the missing exams. **There will be no way to register for the 9<sup>th</sup> semester with missing exams!**

**Please note (2):** 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.

## **STIPENDIUM HUNGARICUM SCHOLARSHIP AND STUDENT AT RISK SCHOLARSHIP GENERAL REMARKS**

- As a new Stipendium Hungaricum student you will need a hungarian Tax ID and a hungarian bank account
- As a Stipendium Scholarship holder you are eligible for the National Health Card (TAJ kártya). So you will be able to use the Hungarian health care system, have medication, have special treatment or go to hospital for longer if necessary for free. You can apply for the TAJ ID and card at the customer service office of the Health Insurance Authority Department (Egészségbiztosítási Hatósági Főosztály I számú ügyfélszolgálat).
- The scholarship holder (participating in bachelor, master or one tier master programme)
- accepts to take part in Hungarian as a foreign language and culture course in the first year of
- his/her studies and as a compulsory obligation he/she has to pass the exam after the two semester-long course.
- The scholarship holder must complete 18 credits on the average of the last two semesters where the student status was not interrupted (i.e., earns a total of 36 credits).

- The scholarship holder must inform the higher education institution if he/she spends more than 10 days consecutively abroad during the study period. In case of more than 30 days consecutively spent abroad the scholarship holder does not receive monthly allowance and accommodation allowance starting from the decision about the permission.
- As a Stipendium Scholarship holder you are only allowed to have 1 inactive year.
- If you go inactive or passive for a year or a semester, you won't receive the allowances.
- Signing the contract with the institution must be arranged between the scholarship holder and the university.
- The scholarship holder must habitually reside in Hungary during the study period and must inform the higher education institute in case of leaving for a consecutive period of more than 14 days during the study period. In case of failing to meet the requirement of giving information about the stay abroad prior to the travel, the higher education institute has a competency to decide to terminate the scholarship status of the student.
- Tuition-free education – exemption from the payment of tuition fee.

## **University Skills Lab**

The Skills lab of the University is operated at 2 venues: the Small Animal Skills lab (SASL) is in Nádaskay room at the main campus (Istvan street), the Large Animal Skills lab (LASL) activity is at the countryside campus in Üllő, aiming to further encourage and improve students' hands-on competencies using standard or custom made phantoms, models, clinical tools and devices. Skills lab is supervised by the Vice Rector for clinical affairs, managed by the Skills lab director with the student demonstrator team.

Skills lab has 3 types of activities:

- (1) Some of the scheduled small group practical trainings of the Small Animal, Equine or Herd Medicine subjects requiring and practicing manual skills are organised and held at the Skills labs supervised by the concerned faculty member.
- (2) Some thematic manual workshops previously advertised among the students are also held at the SASL organised by the chief Skills lab demonstrator student who has been working with her team of student demonstrators. These Skills lab workshops are supervised by the faculty member who is specialised in the concerned field.
- (3) The rest of the time available for the students is timetabled in the framework of an appointment system when students can use the manual facilities of the lab under supervision by the demonstrator team.

## DIPLOMA THESIS AND STATE EXAMS

Thesis can be written under the supervision of any Department or Clinic. In this matter, the student is advised to contact 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 latest at registration for the 9<sup>th</sup> semester with uploading the thesis/TDK announcement form into Neptun!

During the 10<sup>th</sup> semester within the frame of the subject: Thesis defence, you are required to have a certain number of consultation (5 during the 10<sup>th</sup> semester) and consultations are required during the 11<sup>th</sup> semester as well.

One hard copy of the thesis have to be submitted to the department till late November (when the thesis submission is due) of the 11<sup>th</sup> 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 to Neptun and to the state exam website ([www.vetphysiol.hu/zarovizsga](http://www.vetphysiol.hu/zarovizsga)).

The state exam comprises of the thesis-defence, reporting about the 11<sup>th</sup> 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 “satisfactory – good – excellent”, respectively.

## FIREWALLS

There are three firewalls exist in the International Study Programs (for the English and German classes):

**1<sup>st</sup>:** between curricular year 2 and 3 (all exams of year 1-2 need to be passed prior to enter the 3<sup>rd</sup> year)

**2<sup>nd</sup>:** between curricular year 4 and 5 (all exams of all subjects which finish by the end of year 4 need to be passed prior to enter the 5<sup>th</sup> year)

**3<sup>rd</sup>:** after the 5<sup>th</sup> curricular year, prior entering the 11<sup>th</sup> (practical) semester (all exams of the first 5 years need to be passed prior to enter the 11<sup>th</sup> semester)

The firewall between year 4 and 5 does NOT apply to those who started BEFORE September 2019 BUT apply for all who started in or after September 2019!

Those who started BEFORE September 2019 (no matter which year they are in) can enter the 5<sup>th</sup> year with missing exams of year 3 or 4.

## CURRICULUM (2023/2024)

Below you find the **core subjects listed** along with their contact-hours; for their content visit [www.univet.hu](http://www.univet.hu). Do allow lot of time for **autonomous student learning**, some 3h reading around each lecture material, 4<sup>h</sup> 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 his 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. Its 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**

### 1<sup>st</sup> semester (1<sup>st</sup> year, Winter-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Anatomy 1.	30	45	5
Chemistry	30	30	5
Histology 1.	30	30	5
Biology	30	0	3
Biophysics	30	0	3
Zoology	30	0	3
Informatics	15	30	3

### 2<sup>nd</sup> semester (1<sup>st</sup> year, Spring-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Veterinary+Food Chemistry	45	30	6
Anatomy 2.	30	45	5
Histology 2.	30	45	5
Veterinary Botany	30	45	5
Animal Welfare (Animal Protection)	30	15	3
Biomathematics	15	30	3



### 3<sup>rd</sup> semester (2<sup>nd</sup> year, Winter-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
<b>Anatomy 3.</b>	30	45	8
Veterinary Physiology 1.	45	15	6
Veterinary Biochemistry 1.	45	15	6
Agricultural Economics	30	0	3
Laboratory Animal Science & Bioethics	15	8	3
Veterinary Profession	15	0	1

### 4<sup>th</sup> semester (2<sup>nd</sup> year, Spring-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
<b>Veterinary Physiology 2.</b>	60	15	7
Veterinary Biochemistry 2.	45	15	6
Veterinary Genetics	30	30	6
Veterinary Virology	30	30	4
Topographic & Applied Anatomy	15	30	4

*Extramural practical: Animal Breeding, 2 weeks*

### 5<sup>th</sup> semester (3<sup>rd</sup> year, Winter-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
General Pathology	60	30	6
Animal Breeding	45	30	5
Veterinary Pharmacology 1.	45	30	5
Veterinary Bacteriology	30	30	4
Veterinary Pathophysiology	45	0	3
Applied Ethology	15	30	3
Veterinary Laboratory Diagnostics	0	30	1

## 6<sup>th</sup> semester (3<sup>rd</sup> year, Spring-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
<b>Veterinary Pharmacology 2.</b>	30	30	6
Small Animal Medicine 1.	60	45	5
Parasitology 1.	45	30	4
Veterinary Immunology	30	30	4
Equine Medicine and Surgery 1.	30	45	3
Animal Nutrition + Dietetics 1.	30	15	3
Pathology 1.	15	30	2

*Extramural practical: Animal Nutrition, 2 weeks*

## 7<sup>th</sup> semester (4<sup>th</sup> year, Winter-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Parasitology 2.	30	30	5
Small Animal Medicine 2.	45	45	4
Equine Medicine & Surgery 2.	45	45	4
Animal Nutrition & Dietetics 2.	45	15	4
Pathology 2.	15	45	3
Farm Animal Medicine 1.	15	15	2
Reproduction & Biotechnology 1.	30	0	2
Veterinary Toxicology	30	0	2
Quantitative Veterinary Epidemiology	15	0	1
How to write a thesis? (thesis prep. course)	4	0	0

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

## 8<sup>th</sup> semester (4<sup>th</sup> year, Spring-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
Small Animal Medicine 3.	45	60	4
Pathology 3.	30	60	4
<b>Equine Medicine and Surgery 3.</b>	30	30	3
Farm Animal Medicine 2.	30	30	3
Exotic Animal Medicine	30	15	2
Fish Hygiene and Diseases	30	0	2
Animal Hygiene & Herd Health 1.*	30	0	2
Comparative Animal Protection	30	0	2
Bee Hygiene and Health	15	15	2
Oncology	15	15	2
Reproduction & Biotechnology 2.	15	0	1

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

+ mobile clinic; \*farm visit

Extramural practical: Polyclinical pract., 4 weeks

## 9<sup>th</sup> semester (5<sup>th</sup> year, Winter-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
<b>Small Animal Medicine 4.</b>	45	60	5
Food Hygiene 1.	60	30	4
Epizootiology & Infectious Diseases 1.	60	15	4
Animal Hygiene+ Herd Health 2.	45	15	3
Reproduction & Biotechnology 3.	30	15	3
<b>Farm Animal Medicine 3.</b>	15	30	2
Forensic Veterinary Medicine	30	0	2
State Veterinary Medicine and Ethics 1.	30	0	2
Veterinary Ophthalmology	15	15	1
Prudent Use of Antimicrobial Drugs	15	0	1

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

+ mobile clinic; \*farm visit

## 10<sup>th</sup> semester (5<sup>th</sup> year, Spring-term 2023/24)

SUBJECT	LECTURES	WORKSHOPS	ECTS
<b>Epizootiology &amp; Infectious Diseases 2.</b>	60	30	6
<b>Food Hygiene 2.</b>	60	30	5
State Veterinary Medicine and Ethics 2.	30	0	4
Animal Health Economics and Communication	30	0	2
Thesis progress report	0	0	10

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

+ mobile clinic

One unit of instruction is a 45-minutes period.

## 11<sup>th</sup> semester

SUBJECT	LECTURES	WORKSHOPS	ECTS
Food Hygiene practice	0	80	2
State Veterinary Medicine practice	0	80	2
Laboratory Diagnostics practice	0	80	1
Clinical blocks (12 week altogether)	0	480	15
Thesis defence	0	0	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.

### Final exams of semester 1-10:

Anatomy 3. (3<sup>rd</sup> semester)

Veterinary Physiology 2. (4<sup>th</sup> semester)

Veterinary Pharmacology 2. (6<sup>th</sup> semester)

Pathology 3. (8<sup>th</sup> semester)

Equine Medicine & - Surgery 3. (8<sup>th</sup> semester)

Small Animal Medicine 4 (9<sup>th</sup> semester)

Farm Animal Medicine 3. (9<sup>th</sup> semester)

Epizootiology & Infectious Diseases 2. (10<sup>th</sup> semester)

Food Hygiene 2. (10<sup>th</sup> semester)

## 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.

**Please note: except the language lessons, minimum number of students is limited in 15 so that the elective course could be held! Below 15, the course will not start** (you can see in neptun, how many students are signed up for the elective course).

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

**Please also note: from September 2023 students need to collect (out of the 30 ECTS) minimum 18 ECTS credits from B-type electives! (i.e 60% of the elective credits need to be collected from B-type electives, the others i.e max 40% can be collected from C-type).**

*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!*

NAME OF ELECTIVE SUBJECT	WHICH DEPARTMENT?	LECTURES + PRACTICALS	TYPE	CREDITS
A holistic and integrated approach to animal life and security	Department of Veterinary Forensics, Law and Economics	15 L	C	2
Advanced veterinary anaesthesia	Department and Clinic of Equine Medicine	12 L + 3 Pr	B	2
An introduction to Python programming	Centre for Bioinformatics	15 Pr	C	2
Anaesthesia in exotic animal practice	Department of Exotic Animal and Wildlife Medicine	14 L + 1 Pr	B	2
Anatomical background for clinical cases	Department of Anatomy and Histology	5 L + 10 Pr	B	2
Anatomy and physiology of exotic animals	Department of Exotic Animal and Wildlife Medicine	20 L + 6 Pr	B	2
Anatomy and physiology of fish	Department of Exotic Animal and Wildlife Medicine	15 L	B	2
Anatomy of domestic birds	Department of Anatomy and Histology	15 L	B	2
Animal paleophysiology	Department of Physiology and Biochemistry	26 L	C	2

<b>NAME OF ELECTIVE SUBJECT</b>	<b>WHICH DEPARTMENT?</b>	<b>LECTURES + PRACTICALS</b>	<b>TYPE</b>	<b>CREDITS</b>
Animal welfare I.	Department of Veterinary Forensics, Law and Economics	15 L	B	2
Animal welfare II.	Center for Animal Welfare	15 L	C	2
Animal welfare of farm animals	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	B	2
Application possibilities of data-analys in the field of food safety	Digital Food Chain Education, Research, Development and Innovation Institute	15 L	B	2
Applied clinicopathological diagnostics	Department of Clinical Pathology and Oncology	21 L + 9 Pr	B	2
Aquaculture hygiene	Department of Exotic Animal and Wildlife Medicine	18 L	B	2
Arthropod vectors	Department of Parasitology and Zoology	15 L	B	2
Assisted reproduction techniques	Department of Obstetrics and Farm Animal Medicine Clinic	15 L	B	2
Atomspectroscopic methods in the determination of soil, water, fodder, biological samples	Department of Animal Hygiene, Herd Health and Mobile clinic	15 L	B	2
Basic Hungarian	Department of Foreign Languages	26 Pr	C	2
Basic neuroradiology	Department and Clinic of Surgery and Ophthalmology	2 L + 13 Pr	B	2
Basics of communication	Department of Veterinary Forensics, Law and Economics	5 L + 10 Pr	C	2
Basics of natural science	Department of Chemistry	15 L	C	2
Bioacoustics	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	24 L	C	2
Biology and medicine of amphibians and reptiles	Department of Exotic Animal and Wildlife Medicine	25 L	B	2
Breeding and nutrition of fur bred animals	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	B	2
Carcinogenic and anticarcinogenic plants	Department of Botany	15 L	C	2
Circular economy approach in large-scale farms	Department of Veterinary Forensics, Law and Economics	15 L	C	2
Clinical endocrinology	Department of Obstetrics and Farm Animal Medicine Clinic	15 L	B	2
Clinical Hungarian I.	Department of Foreign Languages	26 Pr	B	2

<b>NAME OF ELECTIVE SUBJECT</b>	<b>WHICH DEPARTMENT?</b>	<b>LECTURES + PRACTICALS</b>	<b>TYPE</b>	<b>CREDITS</b>
Clinical Hungarian II.	Department of Foreign Languages	26 Pr	B	2
Clinical physiology	Department of Physiology and Biochemistry	15 L	C	2
Companion animal dietetics	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	21 L + 9 Pr	B	2
Comparative forensic veterinary medicine	Department of Veterinary Forensics, Law and Economics	15 L	B	2
Complexity in veterinary medicine: veterinary public health	Digital Food Chain Education, Research, Development and Innovation Institute	15 L	B	2
Data analysis practical	Department of Biomathematics and Informatics	15 Pr	C	2
Dermatology of dogs and cats	Department and Clinic of Internal Medicine	20 L	B	2
Development of the organs	Department of Anatomy and Histology	15 L	B	2
Diagnostic ultrasound in equine medicine	Department and Clinic of Equine Medicine	8 L + 8 Pr	B	2
Digitalization in veterinary practices	Department of Veterinary Forensics, Law and Economics	15 L	C	2
Dog and cat breeding	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	C	2
Drug innovation: Research and development process of drugs in human and veterinary medicine	Department of Pharmacology and Toxicology	15 L	C	2
Drug preparation	Department of Pharmacology and Toxicology	2 L + 13 Pr	C	2
Edible wild plants	Department of Botany	15 L	C	2
Enviromental physiology	Department of Physiology and Biochemistry	15 L	C	2
Equine dietetics	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	B	2
Equine exercise physiology and sports medicine	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	12 L + 3 Pr	B	2
Equine ophthalmology	Department and Clinic of Equine Medicine	7 L + 8 Pr	B	2
Exercise and sport pharmacology	Department of Pharmacology and Toxicology	16 L	C	2

<b>NAME OF ELECTIVE SUBJECT</b>	<b>WHICH DEPARTMENT?</b>	<b>LECTURES + PRACTICALS</b>	<b>TYPE</b>	<b>CREDITS</b>
Exotic Mammal Medicine	Department of Exotic Animal and Wildlife Medicine	25 L	B	2
Feeding exotic reptiles, birds, and small mammals	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	C	2
Food hygiene of catering sector and mass caterers	Department of Food Hygiene	8 L + 7 Pr	B	2
Forensic animal genetics	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	C	2
Fundamentals of scientific writing	Hutýra Ferenc Library	10 Pr	C	2
Gene technology	Department of Physiology and Biochemistry	15 L	B	2
General and specific limnology	Department of Exotic Animal and Wildlife Medicine	15 L	C	2
General mycology	Department of Botany	30 L	B	2
German for beginners 1.	Department of Foreign Languages	16 Pr	C	2
German for beginners 2.	Department of Foreign Languages	26 Pr	C	2
Health care of pet rabbits	Department of Exotic Animal and Wildlife Medicine	12 L	B	2
History of veterinary medicine	Department of Pathology	15 L	C	2
Horse breeding	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	B	2
Hot topics of human nutrition	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	C	2
Human medical microbiology and infectology	Department of Microbiology and Infectious Diseases	15 L	C	2
Hungarian A1/1	Department of Foreign Languages	60 Pr	B	3
Hungarian A1/2	Department of Foreign Languages	60 Pr	B	3
Hungarian A2/1	Department of Foreign Languages	52 Pr	B	3
Hungarian A2/2	Department of Foreign Languages	52 Pr	B	3
Hungarian history and culture	Department of Foreign Languages	15 L	C	2



<b>NAME OF ELECTIVE SUBJECT</b>	<b>WHICH DEPARTMENT?</b>	<b>LECTURES + PRACTICALS</b>	<b>TYPE</b>	<b>CREDITS</b>
Incubation of poultry eggs	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	B	2
Infectious diseases of dog and cat	Department of Microbiology and Infectious Diseases	15 L	B	2
Insects as food and feed	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	C	2
Introduction to bioinorganic chemistry	Department of Animal Hygiene, Herd Health and Mobile clinic	15 L	B	2
Introduction to GIS (Geoinformatics)	Department of Biomathematics and Informatics	15 Pr	C	2
Laboratory diagnostics of infectious diseases	Department of Microbiology and Infectious Diseases	15 Pr	B	2
Learning techniques & strategies in medical school	Department of Physiology and Biochemistry	10 L + 2 Pr	C	2
Library informatics	Hutýra Ferenc Library	10 Pr	C	2
Life skills for vets	Department of Veterinary Forensics, Law and Economics	9 L + 6 Pr	C	2
Management of zoological institutions keeping wild animals in human care	Department of Exotic Animal and Wildlife Medicine	13 L + 2 Pr	C	2
Meat substitutes and alternative proteins in food chain safety	Department of Food Hygiene	8 L + 7 Pr	B	2
Medical Latin	Department of Foreign Languages	30 Pr	B	2
Medical profession & empathy	Department of Physiology and Biochemistry	11 L + 4 Pr	C	2
Medicinal plants	Department of Botany	24 L	B	2
Modern materials in life sciences	Department of Chemistry	24 L	C	2
Molecular physiology of the cell (e-learning)	Department of Physiology and Biochemistry	15 L	B	2
Molecular tumour biology	Department of Physiology and Biochemistry	15 L	B	2
New forms and technics of knowledge transfer - practical approach	Department of Pathology	9 L + 6 Pr	C	2
Nursing practice 1-4	Experimental farm, Üllő	40 Pr	B	2
Operation techniques - cadaver / soft tissues	Department of Anatomy and Histology	5 L + 10 Pr	B	2

<b>NAME OF ELECTIVE SUBJECT</b>	<b>WHICH DEPARTMENT?</b>	<b>LECTURES + PRACTICALS</b>	<b>TYPE</b>	<b>CREDITS</b>
Operation techniques - cadaver - Bone surgery	Department of Anatomy and Histology	15 Pr	B	2
Organic animal production	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	15 L	B	2
Parasitic zoonoses	Department of Parasitology and Zoology	15 L	B	2
Pathobiochemistry	Department of Physiology and Biochemistry	15 L	B	2
Periparturient predisposing factors in cattle	Department of Obstetrics and Farm Animal Medicine Clinic	15 L	B	2
Petfish diseases	Department of Exotic Animal and Wildlife Medicine	15 L	B	2
Pharmacotherapy	Department of Pharmacology and Toxicology	15 L	B	2
Physiological Basics of communication	Department of Physiology and Biochemistry	8 L + 7 Pr	C	2
Physiological basis of cardiology (e-learning)	Department of Physiology and Biochemistry	15 L	B	2
Physiology of learning	Department of Physiology and Biochemistry	15 L	C	2
Physiology of the nervous system	Department of Physiology and Biochemistry	15 L	B	2
Plant secondary metabolites	Department of Botany	15 L	C	2
Poisonous garden and indoor plants	Department of Botany	14 L	C	2
Police dogs and horses; the role of animal protection in crime prevention	Center for Animal Welfare	10 L + 5 Pr	C	2
Practical aspects of serological testing of infectious diseases	Department of Microbiology and Infectious Diseases	5 L + 10 Pr	B	2
Practical beekeeping	Department of Exotic Animal and Wildlife Medicine	7 L + 8 Pr	C	2
Practical innovation	Department of Anatomy and Histology	15 L	C	2
Practical Laboratory Animal Science	Institute of Animal Breeding, Nutrition and Laboratory Animal Science	5 L + 22 Pr	C	2
Practical meat inspection	Department of Food Hygiene	10 L + 5Pr	B	2
Practicals in genomics 1.	Centre for Bioinformatics	3 L + 12 Pr.	B	2
Practicals in genomics 2.	Centre for Bioinformatics	3 L + 12 Pr.	B	2

<b>NAME OF ELECTIVE SUBJECT</b>	<b>WHICH DEPARTMENT?</b>	<b>LECTURES + PRACTICALS</b>	<b>TYPE</b>	<b>CREDITS</b>
Precision digital processes in dairy and beef farms	Department of Obstetrics and Farm Animal Medicine Clinic	15 L	B	2
Presentation skills development training	Department of Veterinary Forensics, Law and Economics	15 L	C	2
Problem-based case discussions in equine internal medicine	Department and Clinic of Equine Medicine	15 L	B	2
Problem-oriented approach to small animal internal medicine cases	Department and Clinic of Internal Medicine	15 L	B	2
Protein modulators in the drug therapy	Department of Pharmacology and Toxicology	15 L	C	2
Psychopharmacology: How to treat mental and behavioural disorders	Department of Pharmacology and Toxicology	15 L	C	2
Rabbit- and rodent dentistry	Department of Exotic Animal and Wildlife Medicine	14 L + 1 Pr	C	2
Radiobiology for veterinarians	Department of Physiology and Biochemistry	15 L	B	2
Redox chemistry in biological systems	Department of Anatomy and Histology	15 L	B	2
Reproduction and assisted reproductive techniques in non-domestic species	Department of Obstetrics and Farm Animal Medicine Clinic	15 L	B	2
Risk analysis of food safety	Department of Food Hygiene	26 L	B	2
Risk communication in food chain safety	Department of Food Hygiene	12 l 3 Pr	B	2
Role of traditional ethnoveterinary knowledge and practices in the 21th century	Centre for Bioinformatics	15 L	C	2
Selected chapters of human anatomy	Department of Anatomy and Histology	15 L	C	2
Self-knowledge and personal development training	Department of Veterinary Forensics, Law and Economics	5 L + 10 Pr	C	2
SH Hungarian A1/1 (compulsory for Stipendium Hungaricum scholars)	Department of Foreign Languages	60 L	A	4
SH Hungarian A1/2 (compulsory for Stipendium Hungaricum scholars)	Department of Foreign Languages	60 L	A	4
Small animal clinical MR imaging	Department and Clinic of Surgery and Ophthalmology	5 L + 10 Pr	B	2
Small animal dentistry and oral surgery	Department and Clinic of Surgery and Ophthalmology	10 L + 5 Pr	B	2

<b>NAME OF ELECTIVE SUBJECT</b>	<b>WHICH DEPARTMENT?</b>	<b>LECTURES + PRACTICALS</b>	<b>TYPE</b>	<b>CREDITS</b>
Small animal electrocardiography	Department and Clinic of Internal Medicine	14 L	B	2
Small animal ophthalmology in the practice	Department and Clinic of Surgery and Ophthalmology	15 Pr	B	2
Spanish for beginners 1.	Department of Foreign Languages	26 Pr	C	2
Spanish for beginners 2.	Department of Foreign Languages	26 Pr	C	2
Special operative procedures in soft tissue surgery	Department and Clinic of Surgery and Ophthalmology	15 L	B	2
Stress management in practice	Department of Veterinary Forensics, Law and Economics	15 L	C	2
Student essay of Physiology	Department of Physiology and Biochemistry	15 L	B	2
The botany of distilled drinks	Department of Botany	15 L	C	2
The colic horse	Department and Clinic of Equine Medicine	15 L + 15 Pr	B	2
Ultrasound diagnostics in small animals	Department and Clinic of Internal Medicine	12 L + 2 Pr	B	2
Veterinary companion animal clinical oncology, diagnostics and therapy	Department of Clinical Pathology and Oncology	36 L	B	2
Veterinary comparative pharmacokinetics and drug metabolism	Department of Pharmacology and Toxicology	10 L	C	2
Veterinary neonatology	Department of Obstetrics and Farm Animal Medicine Clinic	15 L	B	2
Veterinary practice leadership training	Department of Veterinary Forensics, Law and Economics	5 L + 10 Pr	C	2
Veterinary vaccinology	Department of Microbiology and Infectious Diseases	12 L + 3 Pr	B	2
Welfare assessment in farm animals - practical approach	Center for Animal Welfare	15 Pr	B	2
Wild animals under human care	Department of Exotic Animal and Wildlife Medicine	13 L + 2 Pr	C	2
Zoo- and wild animals' medicine	Department of Exotic Animal and Wildlife Medicine	15 L	B	2



## Main categories of our elective courses:

### EQUINE MEDICINE

Advanced veterinary anaesthesia  
Anatomical background for clinical cases  
Diagnostic ultrasound in equine medicine  
Equine dietetics  
Equine exercise physiology and sports medicine  
Equine ophthalmology  
Horse breeding  
Problem-based case discussions in equine internal medicine  
The colic horse

### EXOTIC ANIMAL MEDICINE

Anatomy and physiology of fish  
Aquaculture hygiene  
Biology and medicine of amphibians and reptiles  
Breeding and nutrition of fur bred animals  
Exotic Mammal Medicine  
Feeding exotic reptiles, birds and small mammals  
General and specific limnology  
Health care of pet rabbits  
Pet fish disease  
Practical beekeeping  
Rabbit- and rodent dentistry  
Reproduction and assisted reproductive techniques in non-domestic species  
Zoo- & wild animals' diseases

### FARM ANIMAL MEDICINE

Anatomy of domestic birds  
Circular economy approach in large-scale farms  
Incubation of poultry eggs  
Insects as food and feed  
Introduction to bioinorganic chemistry  
Nursing practice 1-6  
Organic animal production  
Periparturient predisposing factors in cattle  
Precision digital processes in dairy and beef farms

## FOOD HYGIENE

Application possibilities of data-analysis in the field of food safety  
Biology of cereals  
Food hygiene of catering sector and mass caterers  
Meat substitutes and alternative proteins in food chain safety  
Practical meat inspection  
Risk analysis of food safety  
Risk communication in food chain safety

## LANGUAGE

Clinical Hungarian I.  
Clinical Hungarian II.  
Hungarian A1/2  
German for beginners 2.  
German for beginners 1.  
Hungarian A1/1  
Hungarian A2/1  
Hungarian A2/2  
Medical Latin  
SH Hungarian A1/1 (compulsory for Stipendium Hungaricum scholars)  
SH Hungarian A1/2 (compulsory for Stipendium Hungaricum scholars)  
Spanish for beginners 1.  
Spanish for beginners 2.

## PERSONAL DEVELOPMENT, LEARNING SKILLS

Basics of communication  
Hungarian history and culture  
Learning techniques & strategies in medical school  
Life skills for vets  
Medical profession & empathy  
New forms and technics of knowledge transfer - practical approach  
Physiological basis of communication  
Physiology of learning  
Practical innovation  
Presentation skills development training  
Self-knowledge and personal development training  
Stress management in practice  
Veterinary practice leadership training

## RESEARCH

Basics of natural sciences

Data analysis practical

Development of organs

Drug innovation: Research and development process of drugs in human and veterinary medicine

Drug preparation

Fundamentals of scientific writing

Gene technology

Library informatics

Molecular physiology of the cell

Molecular tumour biology

Protein modulators in the drug therapy

Student essay of Physiology

## SMALL ANIMAL MEDICINE

Assisted reproduction techniques

Basic neuroradiology

Clinical endocrinology

Clinical physiology

Companion animals dietetics

Dermatology of dogs and cats

Dog and cat breeding

Exercise and sport pharmacology

Operation techniques - cadaver - Bone surgery

Operation techniques - cadaver - Soft tissues

Problem-oriented approach to small animal internal medicine cases

Small animal clinical MR imaging

Small animal dentistry and oral surgery

Small animal electrocardiography

Small animal ophthalmology

Special operative procedures in soft tissue surgery

The physiological basis of cardiology (e-learning)

Ultrasound diagnostics in small animals

Veterinary companion animal clinical oncology, diagnostics and therapy

Veterinary neonatology

Veterinary vaccinology



## **VPH, ANIMAL WELFARE**

A holistic and integrated approach to animal life and security

Animal welfare 1.

Animal welfare 2.

Animal welfare on farm animals

Arthropod vectors

Complexity in veterinary medicine: veterinary public health

Management of zoological institutions keeping wild animals in human care

Parasitic zoonoses

Police dogs and horses: the role of animal protection in crime prevention

Welfare Assessment in farm animals - practical approach

Wild animals under human care

## **OTHER**

An introduction to Python programming

Applied clinicopathological diagnostics

Atomspectroscopic methods

Botany of distilled drinks

Carcinogenic and anticarcinogenic plants

Comparative forensic veterinary medicine

Digitalization in veterinary practices

Edible wild plants

Environmental physiology

Forensic animal genetics

General mycology

History of veterinary medicine

Hot topics in human nutrition

Human medical microbiology and infectiology

Introduction to GIS (Geoinformatics)

Laboratory diagnostics of infectious diseases

Medicinal plants

Modern materials in life sciences

Pharmacotherapy

Plant secondary metabolites

Poisonous garden and indoor plants

Practical aspects of serological testing of infectious diseases

Practicals in genomics 1.

Practicals in genomics 2.

Psychopharmacology: How to treat mental and behavioural disorders

Radiobiology of veterinarians

Redox chemistry in biological systems

Role of traditional ethnoveterinary knowledge and practices in the 21st century

Selected chapters of human anatomy

Veterinary comparative pharmacokinetics and drug metabolism



# **STUDENTENFÜHRER**

**(für die internationalen Studiengänge)**

**Akademisches Jahr 237**

**2023/24**



**Veterinärmedizinische Universität  
Budapest, Ungarn**

# ZEITEINTEILUNG FÜR DAS AKADEMISCHE JAHR 2023/24

- Feierliche Eröffnung des 237. akademischen Jahres:  
Montag 04. September 2023, 10:00 Uhr; Aula (Bethlen G. u. 20-24.)
- Studienbeginn: Dienstag, 5. September 2023

## WINTERSEMESTER 2023/24

- **Immatrikulation für das 1. deutsche Semester: Donnerstag, August 31 12.00 Uhr.**
- **Frist für die Zahlung der Studiengebühren (Wintersemester): 20. August 2023**
- **Immatrikulation / Registration** zum 3. Semester ( Im Neptun) ist ab dem 1. September um 2023 8 Uhr bis 8. September 2023 11 Uhr möglich, Ab dem 8. September nur gegen extra Spesen von EUR 100/Woche, aber spätestens bis zum 29. September- für inaktiven Status bis zum 21. September- möglich. Die Termine beziehen sich auf die Registration im Studentensekretariat, NICHT auf die Überweisungen bzw. das Eintreffen der Studiengebühr. Hinterlegen Sie bitte die Bescheinigung das Eintreffen Studiengebühr, (das Studienbuch) und die Kopie der Aufenthalts-genehmigung / Registrationskarte bei dem Studentensekretariat!

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 2023.**
  - Woche der „Frischlinge“: 4. – 8. September, 2023
  - Picknick mit Ochsenbraten zwischen: 25-27 September 2023
- **Vorlesungen und Praktika:** 05. September - 15. Dezember, 2023
- **Prüfungen:** 18-22/12/2023 und 02/01 –02/02/2024 (Nachholprüfungen von 1. Dezember)
- **Feiertage:** 23. Oktober, (Montag), 30. Oktober (Montag)- 3. November Rektorpause, November 1. (Mittwoch), 24- 25- 26. Dezember (Sonntag, Montag, Dienstag), 1. Januar 2024 (Montag)
- **Neptun Termine**
  - Registration und Aufnahme der Pflichtfächer von 1. September 2023. 8.00 Uhr (Freitag) bis 8. September 2023, 11.00 Uhr (Montag), möglich.
  - Aufnahme der Wahlfächer ab dem 2. September 10.00 Uhr (Samstag) – 8. September 2023, 11.00 Uhr (Freitag) möglich
- **Besondere Anlässe in der Aula:**
  - Storchenball: Samstag, 11. November 2023
  - Wissenschaftliche Studentenkonzert: Mittwoch, 15. November, 2023

# FRÜHLINGSSEMESTER 2023

- **Immatrikulation / Registration** ab dem 3. Februar um 8 Uhr durch Neptun System bis 17. Um 11.00 Uhr möglich, ab dem 17. Februar 2023 nur gegen extra Spesen von EUR100, aber spätestens bis zum 28. Februar – für den inaktiven Status bis zum 17. Februar – möglich. Die Termine beziehen sich auf die Registration bei dem Studentensekretariat, NICHT auf die Überweisungen bzw. das Eintreffen der Studiengebühr. Bitte hinterlegen Sie die Bescheinigung des Eintreffens der Studiengebühr und die Kopie der Aufenthaltsgenehmigung / Registrationskarte bei dem Studentensekretariat!

Bitte füllen Sie die Lehrerbewertung des vorigen Semesters online aus!

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 2024.
- **Vorlesungen und Praktika:** 05. Februar – 17. Mai 2024
- **Prüfungen:** von 21. Mai 2024– 28. Juni 2024

- **Feiertage, Semesterferien:**

- 15. März März (Freitag); Nationalfeiertag
- 25. März 2024 -1. April 2024 : Frühlingspause
- 29. März 2024 (Freitag)
- 1. April 2024: Osterferien
- 1. Mai (Mittwoch): Tag der Arbeit
- 20. Mai (Montag) : Pfingstmontag

*Der Stundenplan von Montag ist gültig am Samstag 6. April 2023 statt 1. April am Montag.*

- **Besondere Anlässe:**

- Jobmesse: Donnerstag, den 08. Februar 2024, 10 Uhr
- Diplomverleih: den 23. Februar (Dienstag) 14.30 Uhr, und den 28. Juni 2028 (Freitag)
- Konzert der Studenten: Mittwoch, den 17. April 2024, 17 Uhr
- Equus- (Studenten-)Tage: 02-06. April 2024
- Internationaler Tag: 03. April 2024 (Mittwoch)
- Karriertag für die internationalen Studenten: 20. März 2024 (Mittwoch)

# AKADEMISCHES JAHR 237

Dieses Heft möchte Sie über einige - für das 237. akademische Jahr zu-treffende - wichtige Termine, bzw. Regelungen der Veterinärmedizinischen Uni-versität, Buda-pest 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 In-ternet) mit dem Studentensekretariat in Kontakt, um jederzeit genaue Informationen zu haben. Die Zulassungsbedingungen und Gebühren sind in der online-Broschüre der Universität enthalten. <https://bewerbung.univet.hu/admin-interface>

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-) Semestern, gefolgt von je einer sechswöchigen Prüfungsperiode.
- **Am Beginn von jedem Semester hat sich der Student (auch inaktive) im Sekretariat für internationale Studiengänge zu immatrikulieren.** Die verspätete Registrierung 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 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 selbstständig nachzuarbeiten bzw. einzuholen.

Es besteht eine enge Korrelation zwischen Fehlstunden und schwachen Prüfungsergebnissen. Mit fehlenden Praktika kann sa 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 Anatomie 1 Prüfung, die bestandene Anatomie 2 Prüfung wird beim Besuch Topo-Anatomie vorausgesetzt.

Sollten Sie (z.B. wegen Dyslexie) besondere Hilfe benötigen, so geben Sie bitte rechtzeitig im Studentensekretariat Bescheid. Sie sollten ein ärztliches Attest vorzeigen können.

Für Studienberatung oder der Klärung Ihres Studentenstatus wenden Sie sich bitte an das Studentensekretariat.

Wir bitten Sie um Verständnis aber die Universität kann leider kein Gepäck annehmen. Bitte diese an Ihre privat Adresse bestellen.



# 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. Abgesehen von den regulären und Wiederholungsprüfungen / inaktiven Prüfungen können die Studenten **eine einmalige Prorektorserlaubnis beantragen**, um eine zusätzliche Prüfungschance zu erhalten, falls es nur diese eine Prüfung gibt, die den Studenten daran hindert, in das nächste Semester oder vom Abschluss zu wechseln. **Dies kann nur lediglich einmal und nur für ein Fach während des gesamten Studiums hier angefordert werden**, daher empfehlen wir den Studenten, gründlich darüber nachzudenken, in welcher Situation sie sich dafür bewerben sollen.

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.

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:**

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

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 2.080/Fach/Semester. (Sehen Sie bitte Annex.1

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 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 2080,-/Fach/Semester.

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.

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.

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. Ihnen ist es jedoch freigestellt sich selbst aus dem Neptun-System eine beliebige Anzahl von Notenspiegel zu drucken.

Sie finden die Akademische Richtlinien und Regelungen hier:

<https://univet.hu/de/universitaet/bestimmungen/>

## **VERWALTUNG DER BESCHWERDEBEARBEITUNG**

Das Student Well-being Program wird von einer ProgrammkoordinatorIn geleitet. Die ProgrammkoordinatorIn kümmert sich um Beschwerden und Vorschläge der Studierenden. Sie können eine offizielle Beschwerde an [complaints@univet.hu](mailto:complaints@univet.hu) senden. Es kann auch anonym behandelt werden.



## **SOFORTHILFE IN KRISE**

Wir möchten Sie ermutigen, Schritte zu unternehmen, indem Sie sich an Universitätsmitarbeiter wenden, wenn Sie sich in einer psychischen Krise befinden oder jemand, den Sie kennen in Gefahr ist.

### **Hilfspersonen, die Sie kontaktieren können:**

#### **Herr Levente SOMOGYI**

(Student Mental Health Counselor - Studentenberater für mentale Gesundheit)

Büro: Zimmer Nr. 106 im Gebäude H. (1. Stock)

E-Mail: [mhc@human-service.hu](mailto:mhc@human-service.hu)

Appointment booking to Mr. Somogyi via this link:

<https://mentalhub.appointy.com/>

Telefon: +36 30 386 9898

#### **Frau Flóra MURÁNYI**

(Student Well-being Program Coordinator)

Büro: Gebäude P 1. Stock, Zimmer Nr. 2

Email: [complaints@univet.hu](mailto:complaints@univet.hu)

Telefon: +36 1 4784 100 / 8127

#### **Dr. Míra MÁNDOKI Ph.D.**

(Harrasment Officer- Beauftragte für Belästigungsfälle)

Büro: Gebäude E/2, 1. Stock rechts

E-Mail: [mandoki.mira@univet.hu](mailto:mandoki.mira@univet.hu)

Telefon: +36 1 478 4285

Sie können jede Art von unangemessenen Verhaltensweisen melden, die Ihnen persönlich oder einem Kommilitonen von der UVMB passiert sind.

Das Mobbing-Meldeformular finden Sie hier

<https://univet.hu/en/student-support-services-at-univet-budapest/find-urgent-help/>

# CURRICULUM DES 237. AKADEMISCHEN JAHRES

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 (2023/24)

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	15	0	3
Zoologie	30	0	3

## 2. Fachsemester (2023/24)

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, 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 (2023/24)

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

#### 4. Fachsemester (2023/24)

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.*

#### Weiterführen der Studien- “-Firewall”

Das Studium kann in Budapest auf Englisch weitergeführt werden, um eine Anmeldung (zumindest per Email an [student@univet.hu](mailto:student@univet.hu)) bis Mitte August wird gebeten.

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

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 nach dem 4. Semester, vor dem 5. Budapester Fachsemester erforderlich.

Wir empfehlen Ihnen auf jeden Fall „Laboratory Animal Science Bioetics“ im 3. Semester, und Virology im 4. Semester als Pflichtfach zu absolvieren.(->auf Englisch).

Labortierkunde Wahlpflichtfach, und Laboratory Animal Science and Bioetics sind unterschiedlich!!!!!!

Sie können Labortierkunde Wahlpflichtfach nicht als Laboratory Animal Science and Bioetics anerkennen lassen.

Wenn Sie Ihr Studium in Deutschland fortsetzen möchten, beachten Sie bitte u.A. Folgendes: 30 ECTS (Kreditpunkte) von Wahlpflichtfächer bis zum 11. Semester nötig.

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 Wahlpflichtfächer starten ab 15 Studenten. Die Angaben in diesem Heft gelten 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 – i.d.R. Wintersemester

NAME	LEHRSTUHL	VL/Pr	Typ B/C	ECTS
Allgemeine Mykologie	Botanik	30 VL	C	2
Allgemeine und spezielle Limnologie - Die Lehre von den Binnengewässern	Medizin der exotischen Tiere	15 VL	C	2
Basiswissen der Naturwissenschaften	Chemie	15 VL	C	2
Giftige Garten- und Zimmerpflanzen	Botanik	14 VL	C	2
Die Struktur der Zelle	Anatomie und Histologie	15 VL	C	2
Geschichte der Veterinärmedizin	Pathologie	15 VL	C	2
Geschützte Pflanzenarten	Botanik	14 VL	C	2
Grundlagen der ungarischen Sprache 1. (für Anfänger)	Fremdsprachenabteilung	26 Pr	C	2
Heilpflanzenkunde	Botanik	24 VL	B	2
Karzinogene und antikarzinogene Pflanzen	Botanik	13 VL	C	2
Medizinisches Latein I.	Fremdsprachenabteilung	30 Pr	B	2
Tierschutz	Tierschutzzentrum Vetmeduni BUD	15 VL		2
Ungarische Geschichte und Kultur	Fremdsprachenabteilung	15 VL	C	2
Ungarische Sprache A/2 1.	Fremdsprachenabteilung	52 VL	C	2
Veterinärfotografie	Tierschutzzentrum Vetmeduni Bud	15 VL	C	2
Biologisch aktive Pflanzenstoffe	Botanik	15 VL	C	2
Essbare Wildpflanzen	Botanik	15 VL	C	2

## I.d.R. Sommersemester

NAME	LEHRSTUHL	VL/Pr	Typ B/C	ECTS
Ausgewählte Themen der Humananatomie	Anatomie und Histologie	15 VL	B	2
Geflügelanatomie	Anatomie und Histologie	14 VL	B	2
Grundlagen der Ungarischen Sprache 2	Fremdsprachenabteilung	26 Pr	C	2
Learning techniques & strategies in medical school (nur auf Englisch!)	Physiologie und Biochemie	10 VL +2 Pr	C	2
Ungarische Sprache A/2 2	Fremdsprachenabteilung	52 VL	C	2
Medizinisches Latein II.	Fremdsprachenabteilung	28 Pr	B	2
Spezielle Embryologie	Anatomie und Histologie	15 VL	C	2
Ungarische Geschichte und Kultur	Fremdsprachenabteilung	15 VL	C	2

## Wahlpflichtfächer ab dem zweiten Jahr – i.d.R. Wintersemester

NAME	LEHRSTUHL	VL/Pr	Typ B/C	ECTS
Ernährung exotischer Reptilien, Stubenvögel und kleiner Mammalia	Tierzucht, Tierernährung und Labortierkunde	15 VL	C	2
Labormessmethoden	Chemie	14 VL	C	2
Molekuläre Zellphysiologie	Physiologie und Biochemie	15 VL	B	2
Vergleichende Human- und Tierernährung	Tierzucht, Tierernährung und Labortierkunde	21 VL +7 Pr	B	2
Vet Profession* (auf englisch)	Anatomie	15 VL	A	2
Veterinärmedizinische klinische Genetik (allgemeine)	Tierzucht, Tierernährung und Labortierkunde	20 VL	C	2

## I.d.R. Sommersemester

NAME	LEHRSTUHL	VL/Pr	Typ B/C	ECTS
Anatomie und Physiologie der Fische	Medizin der exotischen Tiere	15 VL	B	2
Besondere Wiederkäuer	Tierzucht, Tierernährung und Labortierkunde	15VL	C	2
Einige Themen der Veterinärpathobiochemie	Physiologie und Biochemie	15VL	B	2
Fachenglisch Tiermedizin	Fremdsprachenabteilung	28 Pr	B	2
Grundlagen der Ungarischen Sprache 3	Fremdsprachenabteilung	26 Pr	C	2
Gentechnologie	Physiologie und Biochemie	15 VL	B	2
Labortierkunde	Tierzucht, Tierernährung und Labortierkunde	14 VL	C	2
Physiologische Grundlagen der Kardiologie	Physiologie und Biochemie	15 VL	B	2
Physiologie Projektgruppe	Physiologie und Biochemie	15 VL	B	2
Veterinärmedizinische klinische Genetik (spezielle)	Tierzucht, Tierernährung und Labortierkunde	20 VL	C	2

*\*Pflichtfächer, wenn jemand später vom deutschen ins englische Studium wechseln möchte*

NAME	LEHRSTUHL	VL/Pr	Typ B/C	ECTS
Veterinary Profession -#3. Semester	Lehrstuhl für Anatomie	15 VL	A	1
Agrareconomics* (auf englisch) -> 3. Semester	Abteilung für Forensische Veterinär-, Rechts- und Wirtschaftswissenschaften	30 VL	A	3
Laboratory Animal Science Bioetics	Lehrstuhl für Tierschutz	25	A	3
Veterinary Virology in English* -> 4. Semester	Lehrstuhl für Tierschutz	45 VL +15 Pr	A	4
Tierzucht Praktikum	nach dem 4. Semester, im Sommer			

Bis zum Ende des 10. Semesters müssen Sie 18 ECTS (60%) von dem Typ B Wahlpflichtfächer, und 12 ECTS (40%) von dem Typ C Wahlpflichtfächer C absolvieren. Typ C kann durch Typ B ersetzt werden: wenn Sie also mehr Typ B Fächer als 18 ECTS haben, können Sie den Rest automatisch als Typ C anerkennen lassen.

## BEANTRAGUNG DES STUDENTENAUSWEISES

**SCHRITT 1 Bitte gehen Sie zu einer Behörde auf ungarisch Okmányiroda/Kormányablak und beantragen Sie einen Studentenausweis.**

Nehmen Sie Ihren Personalausweis / Passport, die Immatrikulationsbestätigung und die Aufenthaltsgenehmigung mit.

**SCHRITT 2 NEK Formular ins Studentensekretariat bringen**

Bitte bringen Sie dieses Formular – während der Sprechzeiten – ins Studentensekretariat. Da erst nach Eingang dieses Formulars Ihr Studentenausweis beantragt werden kann wäre es bitte baldest möglich vorzulegen.

**SCHRITT 3 Ihr Studentenausweis ist fertig** Sobald die Karte angekommen ist, werden Sie per Email (die im Neptun angegeben ist) von den Kollegen im Sekretariat benachrichtigt.

# **AUFENTHALT IN UNGARN – WIE ERHALTEN SIE DIE REGISTRIERUNGSBESCHEINIGUNG?**

## **Registrierungskarte/Aufenthaltsgenehmigung)**

Studierende aus EU-/EWR-Mitgliedstaaten benötigen für die Einreise nach Ungarn kein Visum, müssen jedoch innerhalb der ersten 90 Tage ihres Aufenthalts ihren Wohnsitz (Adressen) bei der ungarischen Einwanderungsbehörde anmelden. Aufgrund des Zeitpunkts der Verabreichung muss der Antrag spätestens 90 Tage nach der Ankunft eingereicht werden.

Adresse:

1135 Budapest, Bezirk XIII., Szegedi 35-37., Erdgeschoss (Twin Office Center Office-Block)

## **ONLINE REGISTRIEREN AUF ENTERHUNGARY**

Besuchen Sie bitte unsere Webseite für die ausführliche Informationen:

*Registrierungskarte – Veterinärmedizinische Universität Budapest (univet.hu)*

## **LOGBOOK**

Bei dem Logbook handelt es sich um eine Auswahl betreuter Kompetenzaufgaben aus den in der Veterinärmedizin zu erwerbenden Kompetenzen, die der Veterinärstudent am Ende seines Studiums absolvieren muss, um nachzuweisen, dass er/sie in der Lage ist, eine tierärztliche Praxis aufzunehmen. Das Logbuch ist ein Standarddokument, das von nationalen und internationalen Akkreditierungen gefordert wird.

Die im Tagebuch aufgeführten Kompetenzen müssen bis zum Ende der 11 Praxissemester erfüllt sein, was eine der Voraussetzungen für das Bestehen der Abschlussprüfung ist.

Auf der ersten Seite des Logbooks sind alle Aktivitäten aufgeführt, die für das Staatsexamen absolviert werden müssen.

## **FREISTELLUNGEN**

Studierenden können in bestimmten akademischen Fächern, die sie bereits auf Universitätsniveau studiert haben, freigestellt sein (Man kann komplette Freistellung, Teilfreistellung, und keine Freistellung bekommen)

Zur Beantragung sind eine Kursbeschreibung, ein Modulhandbuch, und ein Transcript erforderlich.

Die Beantragungsfrist: Im Wintersemester: 30 September

Im Sommersemester: 28 Februar



## **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:







**2023/24**

## **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.>

## **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>.

## ▷ CENTRE FOR BIOINFORMATICS

Location: campus, building J, 1<sup>st</sup> floor

Phone: (+36-1) 478 4242

Head of the Centre: Norbert Solymosi, DVM, PhD, associate professor

### Teachers for international students:

Norbert SOLYMOSI, DVM, PhD, associate professor

Sára Ágnes NAGY, DVM, PhD-student

Márton János PAPP, DVM, PhD-student

Adrienn Gréta TÓTH, DVM, PhD-student

### Elective courses:

Practicals in genomics I & II, An introduction to Python programming

Role of traditional ethnoveterinary knowledge and practices in the 21<sup>th</sup> century

### Research activity of the centre:

- Epidemiology studies on infectious (e.g. ASF, PRRS, SARS-CoV-2) diseases and non-infectious health-related events (e.g. heat stress, cancers)
- Metagenomic studies to describe the complex composition of microbiota in various environments (e.g. gut, respiratory tracts, saliva)
- Studies on antimicrobial resistance gene content of different materials linked to animal production systems (e.g. silage, probiotics, fermented and raw milk) and companion animals (e.g. saliva)
- Studies in further microbial genomic topics (e.g. SARS-CoV-2 virus genome analysis)
- In collaboration (with, e.g. Eötvös Loránd University, Semmelweis University, Institute of Experimental Medicine, Veterinary Medical Research Institute, Harvard University) studies on various projects in genomics (e.g. oncology, neurobiology, gastroenterology)
- Development of artificial intelligence solutions (e.g. body condition scoring, lameness detection, subclinical mastitis detection, counting of colony-forming units) for animal production systems



## ▷ CENTER FOR ANIMAL WELFARE

Location: campus, building L, 3<sup>rd</sup> floor

Phone: (+36-1) 478-4100 / 8776

Head of Department: Dr. Szilvia Vetter, LL.D., Ph.D.

Web: <https://univet.hu/en/about/units/center-for-animal-welfare-univet-budapest/>

E-mail: [allatvedelmikozpont@univet.hu](mailto:allatvedelmikozpont@univet.hu)

Facebook: <https://www.facebook.com/AllatvedelmiKozpont/>

### **Short introduction:**

The newly established Legal-, Analysis and Methodology Center for Animal Welfare at the University of Veterinary Medicine Budapest provides a multidisciplinary scientific background for the theory and practice of animal welfare. The Center is a knowledge base that transfers up-to-date animal protection skills in veterinary education, and organizes trainings, conferences for non-veterinary specialists, civilians and the public, too. The Center for Animal Welfare started its operation on January 1, 2021 as a new organizational unit of the University of Veterinary Medicine Budapest.

### **Colleagues of the Center:**

Dr. Szilvia VETTER, LL.D., Ph.D., Head of Center

Dr. Adrienn GYURCSÓ, DVM., Director of Continuing Education

Dr. Szabina TÓTH, DVM.

Dr. Gábor LORÁSZKÓ, DVM., External Lecturer

Éva MÁRKUS, Office Manager

### **Compulsory subject:**

Comparative animal protection

### **Elective subject:**

Veterinary photography

### **Research activity of the department:**

- International trends, best practices, “hot-spots” and conflicts of animal welfare.
- Relevant constitutional, civil, administrative and criminal law institutions and their practical application in the field of animal welfare.
- Animal cruelty from the perspectives of related disciplines, such as psychology, criminology, sociology, philosophy.
- The history of animal welfare, animal welfare ethics.
- The welfare of pets, farm animals and wild animals.
- Communicational and economic aspects of animal welfare.
- Animal welfare aspects of zoos, circuses, hunting and tourism.
- Operation and cooperation of different actors of animal welfare at the system level

## ▷ DEPARTMENT AND CLINIC OF EQUINE MEDICINE

Location: Üllő, Dóra major, field station (cca. 35 km from the main campus at István utca)

Phone: (+36)-29-521-300

Secretary: Pataki.Edina@univet.hu

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

### **Teachers for international students:**

Mr Gábor BODÓ, DVM, DSc, Dipl. ECVS, Professor

Mr Zoltán BAKOS, Ph.D., Dipl. ECEIM, Associate professor

Ms Annamária NAGY Ph.D., Dipl. ECVSMR/ACVSMR, Assoc.prof.

Ms Zita MAKRA, DVM, Assistant professor

Mr Péter TÓTH, DVM, Ph.D., Assistant professor

Mr Pál TUSKA, DVM, senior clinician

Mr Csaba FÖLDEVÁRI-NAGY DVM, senior clinician

Mr Simon IZING, DVM, senior clinician

Mr Péter MIKÓ DVM, senior clinician

Ms Réka STIRMINSZKI, clinician

Ms Bianka KŐRIS, clinician

Ms Emese BÓDAI, clinician

Ms Zsófia Pál, ECVS resident

Ms Flóra KOCSIS, clinician

Mr Zsolt ORMÁNDI, blacksmith

### **Compulsory subjects:**

Equine Medicine and Surgery 1,2,3

### **Research activity of the department:**

- MRI of the prox. Metacarpal region
- Comparative CT and radiographic examination of the hock
- Osteochondral transplantation into the weight-bearing joint surface in horses. Usefulness of needle view arthroscopy 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 SURGERY AND OPHTHALMOLOGY

Location: campus, Building B

Phone: (+36-1) 478-4195

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

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

### **Teachers for international students:**

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

Mr Attila ARANY-TÓTH, DVM, PhD, associate Professor

Mr Miklós Pál DUNAY, DVM, PhD, associate Professor

Mr Zsolt SZENTGÁLI, associate Professor

Mr Péter MOLNÁR, DVM, assistant Professor

Ms Dorottya ZÓLYOMI, assistant Professor

Mr Tamás IPOLYI, DVM, senior Clinician

Mr György CSÓSZ, DVM, Clinician

Ms Panna GYŐRI, DVM, Clinician

Ms Zsófia JUHÁSZ, DVM, ECVS-resident

Ms Zsuzsanna KOVÁCS, DVM, Clinician

Mr Bence SEBESZTHA, DVM, Clinician

Ms Csilla SIMON, DVM, Clinician

### **Compulsory subjects:**

Small Animal Medicine 1-4, 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., Assistant professor (G + E)

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

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 HYGIENE, HERD HEALTH AND MOBILE CLINIC

Location: campus, building J, 2<sup>nd</sup> floor

Phone: (+36-1) 478-4242

Secretary: csollany.klara@univet.hu

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

### Teachers for international students:

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

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

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

Mr Péter KOVÁCS DVM, Junior lecturer

Ms Eszter LOSONCZI, DVM, Ph.D., senior lecturer

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

Mr László KOVÁCS, DVM, Ph.D-student, junior lecturer

Ms Márta BÓNA, DVM, Ph.D. student

Ms Barbara VASS-BOGNÁR, DVM, Ph.D. student, veterinarian

Mr János LEHOCZKY, DVM, titular Associate professor

Ms Ágnes FREILER-NAGY, Research fellow

Mr Péter HEJEL Ph.D., Research

Mr Roland SÍPOS, DVM

Mr Balázs BERLINGER, Ph.D. Senior research fellow

### Compulsory subjects:

Applied Ethology, Animal Hygiene and Herd Health, Clinical Practice of Farm Animals (11<sup>th</sup> 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
- Environmental emissions of livestock and poultry production
- Biosecurity of livestock and poultry production
- Precision livestock farming technologies (PLF)

## ▷ DEPARTMENT OF BIOSTATISTICS

Location: campus, building L and N, 3<sup>rd</sup> floor

Phone: (+36-1) 478-4213

Fax: (+36-1) 478-4217

Secretary: Ms Dalma Beck, email: [beck.dalma@univet.hu](mailto:beck.dalma@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 Bettina PASZERBOVICS, Assistant professor (E)

Ms Ágnes KOVÁCS, Ph.D. senior lecturer (E)

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

Mr István VÁLYI, Ph.D. (G)

Mr Gergely AGÓCS, Ph.D. (G)

Mr Zoltán ELEK, Ph.D., senior lecturer (E)

### **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
- Meta-analysis methodology
- Bayesian methods in Veterinary research



## ▷ DEPARTMENT OF BOTANY

Address: 1077 Budapest, Rottenbiller u. 50.

Phone and fax: (+36-1) 478-4237

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

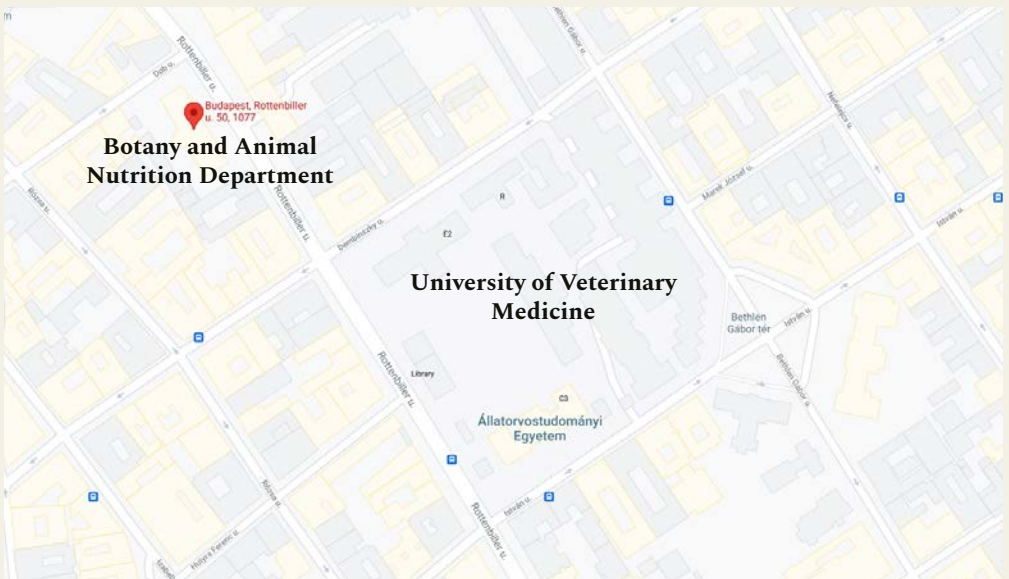
Ecophysiological investigation of tropical desiccation tolerant plant species during rehydration

### 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](mailto: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 emeritus (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 Zita BALATONI-OLÁH, Ph.D., Assistant professor, (E+G)

Mr Péter MAGYAR, Department chemist, (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,

### 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 1<sup>st</sup> 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

Mr Márton MÁRIALIGETI, DVM

Mr Milán MISKOLCZI DVM

Ms Judit JAKUS, Ph.D., biochemist

Ms Eszter SZENDI, PhD student

### **Compulsory subjects:**

Veterinary pathophysiology, Laboratory Diagnostics, Oncology

### **Research activity of the department:**

#### *Clinical pathology research*

Development of laboratory methods for inflammatory and haemostasis parameters. Evaluation of different methods in the development of multidrug resistance in canine neoplastic diseases. Development of cytochemistry in fine needle aspiration cytology samples. Evaluation of tyrosine kinases and Poly (ADP-ribose) polymerases (PARPs) as well as COX2 in canine neoplasia (lymphoma, mast cell tumour, and mammary gland tumour).

#### *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

E-mail: galambos.eszter@univet.hu

Head of department: Mr. János Gál, DVM, Dipl. ECZM, Professor

### **Teacher for international students:**

Mr János GÁL, DVM, DSc., Dipl. ECZM, Professor

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

Mr Ferenc BASKA, PhD. habil, Associate professor

Ms Anna Linda NÓGRÁDI, DVM, Ph.D.-student

Ms Dóra CSATÁRI, DVM, Ph.D.-student

Mr Antal PAPP, DVM, Clinician

Ms Tünde KANYORSZKY, DVM, Clinician

Mr Árisz ZISZISZ, DVM, PhD. student

### **Compulsory subjects:**

- Exotic animal medicine
- Fish medicine

### **Research activity of the department:**

- Exotic animal pathology focusing on tumours in companion animals
- Examination of exotic animal mortality caused by malnutrition and keeping problems
- Exotic animal gerontology
- Game bird medicine
- Reptile medicine
- Comparative analysis of age estimation methods in game animals

## ▷ DEPARTMENT OF FOREIGN LANGUAGES

(For updates pls see <https://univet.hu/en/about/units/department-of-foreign-languages>)

Location: campus, building N

Phone: (+36-1) 478-4173

Secretary: [jeszenszky.anna.roza@univet.hu](mailto:jeszenszky.anna.roza@univet.hu)

Head of Department: Ms Andrea TEREI-BÁN

### Teachers in the English Programme

Ms Krisztina HARTMANN (Latin)

Mr András LUKÁCS Ph.D. (Hungarian)

Ms Krisztina NYIREDY (Spanish)

Mr Rudolf RADENHAUSEN (German)

Ms Andrea TEREI-BÁN (Hungarian)

Ms Ilona TUNKLI (Hungarian)

### Teachers in the German Programme:

Ms Ibolya BELLUS (Latin)

Ms Nikoletta NAGY (English)

Ms Judit POPRÁDY (German)

Mr Rudolf RADENHAUSEN (Latin)

Mr József SZASZOVSKY (Latin)

### Elective courses for international students:

Hungarian A1/1 to A2/2, Hungarian History and Culture, Basic Hungarian, Clinical Hungarian, Medical Latin, German for Beginners, Spanish for Beginners, Veterinary English (German Programme)



## ▷ DEPARTMENT OF INTERNAL MEDICINE

Location: campus, Building A

Phone: (+36-1) 478-4132

Head of Department: Mr Ferenc MANCZUR DVM, PhD, Dipl. Associate Professor

Secretary: Ms Renata SOBER, sober.renata@univet.hu

### Teachers for international students:

Mr Ferenc MANCZUR DVM, PhD

Mrs Zsófia, ARADI DVM, Clinician

Ms Éva BALOGH DVM, PhD., Senior lecturer

Mr. Márton BALOGH DVM, Assistant lecturer

Mr Zsolt BECKER DVM, Assistant lecturer

Mr Zoltán DUDÁS GYÖRKI DVM, PhD, Senior lecturer

Mrs Fruzsina FALUS, DVM, Assistant lecturer

Ms Nora GULYÁS DVM, Clinician

Mr. Csaba HETYEY DVM, PhD, Senior lecturer

Mr.Gergely KISS DVM, Clinician

Mr. Ákos MÁTHÉ DVM, PhD., Associate professor

Ms. Kinga PÁPA DVM, PhD., Senior lecturer

Mr. Roland PSÁDER, DVM, PhD, Associate professor

Ms. Ágnes STERCZER DVM, PhD., Associate professor

Ms. Korinna SZABÓ DVM, Assistant lecturer

Ms Viktória SUBA DVM, Clinician

Mrs Noémi TARPATAKI, DVM, PhD., Dip ECVD Associate professor

Ms. Zsuzsanna VIZI DVM, dipl ECVIM-CA (internal med.)

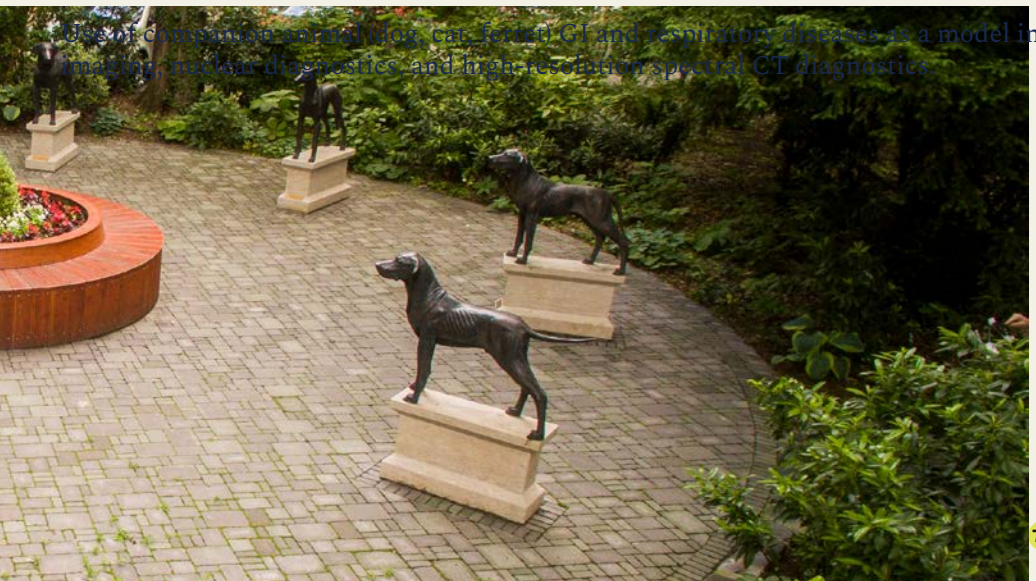
### Compulsory subjects:

Small Animal Medicine I-IV, Clinical Propedeutics, Clinical practice



## Current main research areas in the Department of Internal Medicine

1. Hepatobiliary diseases of dogs
  - 1.a Pathogenesis of Chronic hepatitis.
    - I. The copper and hepatitis E as a possible causative agent
  - 1.b Portosystemic shunt and hepatic encephalopathy (HE)
    - I. neuroinflammatory background of HE
    - II. the role and effect of lactulose and psyllium in the treatment of HE
    - III. the role of rifaximin in the treatment of HE
    - IV. The role of hepcidin in pathogenesis of PSS
2. The role of hepcidin in the iron metabolism and its effect in anemic patients
  - a. Establishing the normal hepcidin level in healthy dogs
  - b. Detection of hepcidin level and possible role in anaemic patients
3. Pathogenesis of pancreatitis
  - a. Examination of the composition of early enteral feeding fluid in experimental model and spontaneous pancreatitis
  - b. Diagnostic markers of acute pancreatitis
4. Nephrology
  - a. Survival of proteinuric dogs, factors affecting survival
  - b. hemodialysis treatment application in dogs with acute kidney injury
5. Gastroenterology
  - 5.a the role of cytokines (especially TNF- $\alpha$ ) and their effects on the intestinal mucosa in chronic enteritis patients.
  - 5.b. Development of a canine intestinal epithelial cell – monocyte derived co-culture. Protein production related to inflammatory processes (e.g., cytokines) and their regulations will be studied in the experiments. Intestinal epithelial barrier function and permeability of tight junctions will be also followed up, using qualitative and quantitative methods. Moreover, anti-inflammatory effect of alternative food additives such as probiotics will be measured.
6. Translational medicine



Use of companion animal (dog, cat, ferret) CT and respiratory diseases as a model in imaging, nuclear diagnostics, and high-resolution spectral CT diagnostics.

## ▷ DEPARTMENT OF MICROBIOLOGY AND INFECTIOUS DISEASES

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

Phone: (+36 1) 478-4100/ext. 8157

E-mail: jarvanytan@univet.hu

Secretary: Ms Mária KOLONUSZ BÚCSÚNÉ, bucsune.kolonusz.maria@univet.hu

Head of Department: Mr Miklós TENK, DVM, Ph.D., Associate professor

### Teachers for international students:

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

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

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

Mr Miklós TENK, DVM, Ph.D., Associate professor

Ms Anna KOLLÁR, DVM, Ph.D., Senior lecturer

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

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

Mr Gábor Andócs, DVM, PhD., research fellow

Mr András MAROSI, DVM, Ph.D., Senior lecturer

Mr Levente SZEREDI, DVM, Ph.D., Senior lecturer

Mr András ADORJÁN, DVM, PhD., Assistant lecturer

Mr Gergely TÓTH, DVM, Ph.D.-student, Assistant lecturer

Ms Éva SZÜCS-SOMLYÓ, DVM., Ph.D.-student, Veterinarian

Ms Dóra FÖLDI, DVM, Ph.D.-student, Veterinarian

Ms Csenge TOLNAI, DVM, Ph.D.-student, Veterinarian

Mr Dominik Ádám GULYÁS, Ph.D.-student, Biologist, technical assistant

Mr Máttyás SASVÁRI, DVM, Ph.D.-student, Veterinarian

### Compulsory subjects:

Veterinary virology, Veterinary bacteriology, Veterinary immunology, Epidemiology and infectious diseases, Quantitative veterinary epidemiology

### Research activity of the department

Research activity of the department is focused on the 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) and the diseases that they cause in farm, wild living and pet animals with special attention to zoonotic agents. Research on the immune reactions of animals help to understand the aspects of pathogenicity and prevention, enable the development of new vaccine candidates, and promote the prevention and control of infectious diseases. Animal tumour immunology is also addressed, especially in pet animals.



## ▷ DEPARTMENT OF OBSTETRICS AND FARM ANIMAL MEDICINE CLINIC

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](mailto:tookos.emese@univet.hu)

Head of Department: Mr József RÁTKY, DVM, Ph.D. D.Sc.,

### Teachers for international students:

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

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 emeritus

Mr András HORVÁTH, DVM, PhD, associate professor

Mr Zoltán SZELÉNYI, DVM, PhD, senior lecturer

Ms Lea LÉNÁRT, DVM, Ph.D-student

Ms Anna CSEPREGHY, DVM, clinician, Ph.D-student

Ms Linda MÜLLER DVM, clinician, senior lecturer

Ms Dóra KISPÁL, DVM, clinician

Mr Kristián ERDEI, DVM, clinician

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

Ms Eszter SZILÁGYI, DVM, clinician

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

Ms Mónika BACSA, DVM, Ph.D-student

Ms Boglárka VINCZE, DVM, PhD, senior lecturer

### Compulsory subjects:

Farm Animal Medicine; Reproduction & Biotechnology; Propedeutics of internal medicine

### Research activity of the department:

- In vivo and in vitro studies of reproductive physiology
- 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.
- Quantitative and qualitative optimization of reproductive performance in domestic animals.
- Gene preservation of high value and endangered breeds
- Determination of hormones and some mycotoxins by ELISA, development of rapid on farm immunoassays.
- Embryonic mortality, reproductive ultrasonography in cattle, calcium-metabolism in the periparturient 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
- Reproductive physiology of commercial and indigenous domestic animals

## ▷ DEPARTMENT OF PARASITOLOGY AND ZOOLOGY

Location: campus, building A – first floor

Phone: (+36-1) 478-4190

Fax: (+36-1) 478-4193

Secretary and Coordinator: [nemeth.lili.veronika@univet.hu](mailto:nemeth.lili.veronika@univet.hu)

Head of Department: Mr Sándor HORNOK, DVM, PhD, Professor

### Teachers for international students:

Mr Sándor HORNOK, DVM, PhD, DSc, Professor(E)

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

Mr Sándor SZEKERES, MSc, PhD, Senior lecturer (E+G)

Mrs Barbara TUSKA-SZALAY, DVM, PhD student, Veterinarian (E)

Mr Gergő KEVE, DVM, PhD student, Veterinarian (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. Nematode and cestode infections of livestock and companion animals. Parasitoozonoses.



## ▷ DEPARTMENT OF PATHOLOGY

Location: István street campus, building E/2 and Üllő campus (Large animal pathology)

Phone: (+36-1) 478-4178

Secretary: Szoke.Tunde@univet.hu

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

### **Teachers for international students:**

*Small animal pathology (István street campus):*

Ms Míra MÁNDOKI, DVM, Ph.D., Professor

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

Ms Anna SZILASI, DVM, Ph.D. Senior lecturer

Mr Peter DOBRA DVM, Clinician

Mr Dávid Géza HORVÁTH, DVM, Ph.D. student, assistant professor

Ms Dorottya CSÁSZÁR, DVM, Clinician

*Large animal pathology (Üllő campus):*

Mr Imre BIKSI, DVM, Ph.D., Associate professor

Mr Zoltán László NÉMET, DVM, Ph.D. Senior lecturer

Mr Ervin ALBERT, DVM, Junior Assistant lecturer

Mr István Emil KIS, DVM, Clinician

### **Compulsory subjects:**

General Pathology

Special Pathology 1-3

### **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 mammals, as well as different non-infectious diseases and neoplastic changes of the mentioned species.

Members of the staff besides having strong expertise in 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 hybridization. Digital pathology is also one of the major developing areas at the department.



## ▷ DEPARTMENT OF PHARMACOLOGY AND TOXICOLOGY

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

Location: campus, buildings R and S

Phone: (+36-1) 478-4160, Fax: (+36-1) 478-4172

Secretary: berenyi.zsuzsa@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, Ph.D., 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, Ph.D., Research fellow

Mr Gábor NAGY, M.Sc., Research Fellow

Ms Zita KARANCSI, DVM, Junior lecturer

Ms Orsolya PALÓCZ, Research fellow

Mr Zoltán SOMOGYI, DVM, Junior lecturer

Ms Adrienn Mercedesz VERES, DVM, Junior lecturer

Ms Dóra KOVÁCS, DVM, Junior lecturer

Mr Ádám Kerek, DVM, Ph.D. student

Ms Alma Virág MÓRITZ, DVM, Ph.D. student

Mr Patrik MAG, DVM, Veterinarian

### Compulsory subjects:

Veterinary pharmacology, Veterinary toxicology, Prudent use of antimicrobial drugs

### Research activity of the department:

The research program concentrates on basic and applied veterinary pharmacology and toxicology and includes the following areas: antimicrobial resistance, molecular biology, molecular aspects of pharmacology, antioxidants, antibiotic alternatives.

- Alternative tools to replace antibiotics, research with polyphenols, pre- and probiotic agents, synergism studies
- Pharmacokinetic and drug metabolism investigations in vivo and in vitro involving primarily isolated cell cultures, cell lines and animal experiments
- Pharmacokinetic-pharmacodynamic investigations
- Target animal safety and efficacy of new drug formulations
- Acute and subacute toxicological studies of chemicals in laboratory animals.
- Several aspects concerning antimicrobial resistance are also part of the research program, such as antibiotic susceptibility, emergence and spread of bacterial resistance, biofilm disruption.

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: Rottenbiller str. 50, 1<sup>st</sup> floor

Phone: (+36-1) 478-4163

Secretary: Ms Emese FODOR, email: fodor.emese@univet.hu

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

### Teachers for international students:

#### *Physiology*

Mr Tibor BARTHA, DVM, Ph.D., D.Sc., Professor

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

Mr Dávid Sándor KISS, M.Sc., Ph.D., Associate professor

Mr István TÓTH, DVM, Associate professor

Mr Gergely JÓCSÁK, Ph.D., Research fellow

Mr Krisztián NÉMETH, DVM, Research veterinarian

#### *Biochemistry*

Mr Gábor MÁTIS, DVM, Ph.D., Associate professor

Ms Zsuzsanna NEOGRÁDY, DVM, Ph.D., Associate professor

Mr Máté MACKEI, DVM, Ph.D., Assistant professor

Ms Csilla PAPP-SEBŐK, DVM, Ph.D.-student, Research fellow

Mr Patrik TRÁJ, DVM, Ph.D.-student

Ms Júlia VÖRÖSHÁZI, MSc., Ph.D.-student, Research fellow

Ms Rege Anna MÁRTON, DVM, Ph.D.-student

### Compulsory subjects:

Veterinary physiology 1+2, Veterinary biochemistry 1+2,

### 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 signalling 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 (e.g. hepatocyte – non-parenchymal cell co-cultures, three-dimensional cultures) and small intestinal (e.g. tissue explants, enterocyte cultures) cell culture models from chicken and swine. Investigations on the cellular effects of heat stress, mycotoxins, and pathogen-associated molecular patterns on hepatic and intestinal cell cultures of chicken origin. Assessing the immunomodulatory and antioxidant action of antimicrobial peptides and plant-, fungi- or bacteria-derived compounds on porcine and chicken cell culture models. Studying the pathomechanisms of feline idiopathic cystitis on a primary uroepithelial cell culture model. Studies on the epigenetic and receptor mediated actions of the short chain fatty acid butyrate in various tissues of chickens.

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 VETERINARY FORENSICS AND ECONOMICS

Location: campus, building L, 3<sup>rd</sup> 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, Professor

## Teachers for international students:

Mr László ÓZSVÁRI, DVM, PhD, MBA, Professor

Mr Csaba CSINTALAN, DVM, MBA, Senior lecturer

Ms Krisztina BÁRDOS, DVM

Ms Marietta MÁTÉ, DVM

Ms Ágnes SÁTORI, DVM, PhD

Ms Erika SZABÓ, DVM

Mr Miklós GYARMATHY

Ms Judit KRISKA-JÁMBOR

Mr Zsolt PÁDÁR

Ms Petra ZENKE

## Compulsory subjects:

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

## Research activity of the department:

- The veterinarian's liability for damages
- Legal and economic aspects of prophylaxis against contagious diseases
- 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







## ▷ HUTYRA FERENC LIBRARY, ARCHIVES AND MUSEUM

Location: campus, building D 1<sup>st</sup> floor (Reading room) and basement (Equus study room)

Phone: (+36-1) 478-4226

Secretary: library@univet.hu

Head of Department: Ms Bea WINKLER Library Director

### **Librarians and staff:**

Mrs Katalin BIKÁDI Librarian

Mr Bence BOZÓ Archivist

Mrs Edit KISS JÓZSEFNÉ OLÁH Librarian

Mrs Katalin MISZORI Librarian

Ms Diána MUDRI Librarian

Mrs Emese OSVÁTH Librarian

Mrs Orsolya PÁLFYNÉ VARGA Librarian

Ms Laura SÁRKÁNY Librarian assistant

Ms Adél VÁRADI museologist

### **Library services:**

- Document services: local use, borrowing documents, printing, photocopying, scanning, interlibrary loan etc.
- Information services and individual or librarian-assisted search: information on the total assets of the library; on the items, addresses, opening hours and services, etc. of other libraries; thematic research for literature; information on literature; databases and periodical packages; information on effective Hungarian and EU laws.
- Services to assist in publication and scientific evaluation: consulting on the use of databases; helping on the calculation of publication and citation indexes; methodology consulting for publication, making bibliographical references; information on the Impact factor and quartile scores of periodicals.
- Website: <http://konyvtar.univet.hu>
- Online Public Access Catalogue (OPAC) with 41k ebooks: <http://opac.univet.hu/>

### **Information and training for users:**

- „Ask a Librarian” – in person or email
- Website: news, opening hours, guide to thesis etc.
- Library courses classroom and/or online tutoring
- Thesis writing course for 4<sup>th</sup> year students

Registration is free of charge for the students of the UVMB.

You can use your own computer with wi-fi connection in the library area. University citizens may also use virtual private networks protection (VPN) to access databases, e-books and periodicals from their homes.

## ▷ INSTITUTE FOR ANIMAL BREEDING, NUTRITION AND LABORATORY ANIMAL SCIENCE

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

Phone: (+36-1) 478-4119

Secretary: balint.anna@univet.hu

Head of Institute: Mr. Zsombor Wagenhoffer, M.Sc., Ph.D.

### **Teachers for international students:**

Mrs. 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. Petra ZENKE, M.Sc., Ph.D., Senior research fellow

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

Ms. Gabriella KORSÓS, DVM, Ph.D. Assistant research fellow

Ms. Dóra FÜRLINGER, DVM, Department veterinarian

Ms. Annamária KISS, DVM, Department veterinarian

Ms Letícia MORAVSZKI, DVM, Department veterinarian

### **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.

# INSTITUTE OF FOOD-CHAIN SCIENCE

Head of Institute: Mr Miklós SÜTH, DVM, Ph.D., Associate professor

Secretary: Mrs Eszter SZÁSZKAY, email: szaszokay.eszter@univet.hu

## ▷ DEPARTMENT OF FOOD HYGIENE

Location: campus, building L 2<sup>nd</sup> floor (offices), building N 1<sup>st</sup> floor (Food technological Laboratory), building N 2<sup>nd</sup> floor (Practical room, Food microbiological Laboratory)

Phone: (+36-1) 478-4150

Email address of the department: [elelmiszerhigienia@univet.hu](mailto:elelmiszerhigienia@univet.hu)

Head of Department: Mr Miklós SÜTH, DVM, Ph.D., Associate professor

### **Teachers for international students:**

Mr Miklós SÜTH, DVM, Ph.D., Associate professor

Mr József LEHEL, DVM, CSc./PhD, Associate professor

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

Mr László BÚZA, DVM, Ph.D., Senior lecturer

Ms Lívia DARNAY, M.Sc., Ph.D., Senior lecturer

Mr Dániel PLEVA, DVM, Ph.D., Research fellow

Ms Dóra TŐZSÉR, DVM, Junior Research fellow

Mr Attila NAGY DVM, Head of Accredited Microbiological Laboratory

### **Compulsory subjects:**

Food hygiene 1 and 2, Practical course for Food Hygiene (Semester 11)

### **Elective subjects:**

Risk analysis of food safety

Food-technology in the practice

Practical meat inspection

Meat substitutes and alternative proteins in food chain safety

Food Hygiene of Catering Sector and Mass Caterers

### **Research activity of the department:**

*Food-toxicology:* Food security; Chemical and toxicological food safety; Foreign chemical contaminants (pesticide, heavy metals) in food; Drug residues in edible tissues and primary food products of animal origin (milk, eggs, honey); Fate of veterinary medicines in animals and in the environment; Food components; Red and poultry meat quality control; Quality characteristics of foods of animal origin

*Food-microbiology:* Food safety; Food quality; Safe consumption of food; Food microbiology; Rapid microbiological (testing) methods; Instrumental methods for microbiological detection and rapid/real-time methods for hygienic control

## ▷ DEPARTMENT OF APPLIED FOOD SCIENCE

Location: campus, building L 2<sup>nd</sup> floor (offices)

Phone: (+36-1) 478-4150,

Email address of the department: [elelmiszerhigienia@univet.hu](mailto:elelmiszerhigienia@univet.hu)

Head of Department: Mr Gyula KASZA M.Sc., LL.M., Ph.D., Associate professor

### **Teachers for international students:**

Mr Gyula KASZA M.Sc., LL.M., Ph.D., Associate professor

Ms Tekla IZSÓ, MSc, PhD, Research fellow

Mr. Dávid SZAKOS M.Sc., Ph.D., Research fellow

Mr Atilla KUNSZABÓ M.Sc., PhD candidate, Research assistant

### **Elective subjects:**

Risk Communication in Food Chain Safety

### **Research activity of the department:**

Food safety risk communication

Consumer studies in the food chain

Food waste reduction and valorisation, especially in the household level

Social implications of scientific, technological, and legislative developments in the food chain in a European context



## ▷ DEPARTMENT OF DIGITAL FOOD SCIENCE

Location: campus, building H 3<sup>rd</sup> floor (offices)

Phone: (+36-1) 478-4150

Email address of the department: [elelmiszerhigienia@univet.hu](mailto:elelmiszerhigienia@univet.hu)

Head of Department: Mr Miklós SÜTH DVM, Ph.D.

### **Teachers for international students:**

Mr Ákos Bernard JÓZWIAK, DVM, Ph.D.

Ms Tekla ENGELHARDT M.Sc., Ph.D.

Mr András BITTSÁNSZKY, M.Sc., Ph.D., Senior lecturer

Mr András TÓTH, M.Sc., Ph.D., Senior lecturer

Ms Zsuzsa FARKAS M.Sc., Ph.D.

Mr Tibor KOCSNER, DVM, Master instructor

### **Compulsory subjects:**

Environmental microbiology

### **Elective subjects:**

Food safety risk assessment

Application of data science in the field of food chain safety

Application possibilities of data-analysis in the field of food safety

Proper diet and gastronomy

The veterinarian's role in ensuring food chain safety

Sustainability aspects in the food chain

### **Research activity of the department:**

Food safety risk assessment, risk-benefit assessment, economic analyses of burden of foodborne diseases, food health technology assessment

Emerging risk identification and horizon scanning of the food systems

Food systems data analysis, data mining, text mining, modelling, predictive analytics, big data, and AI applications

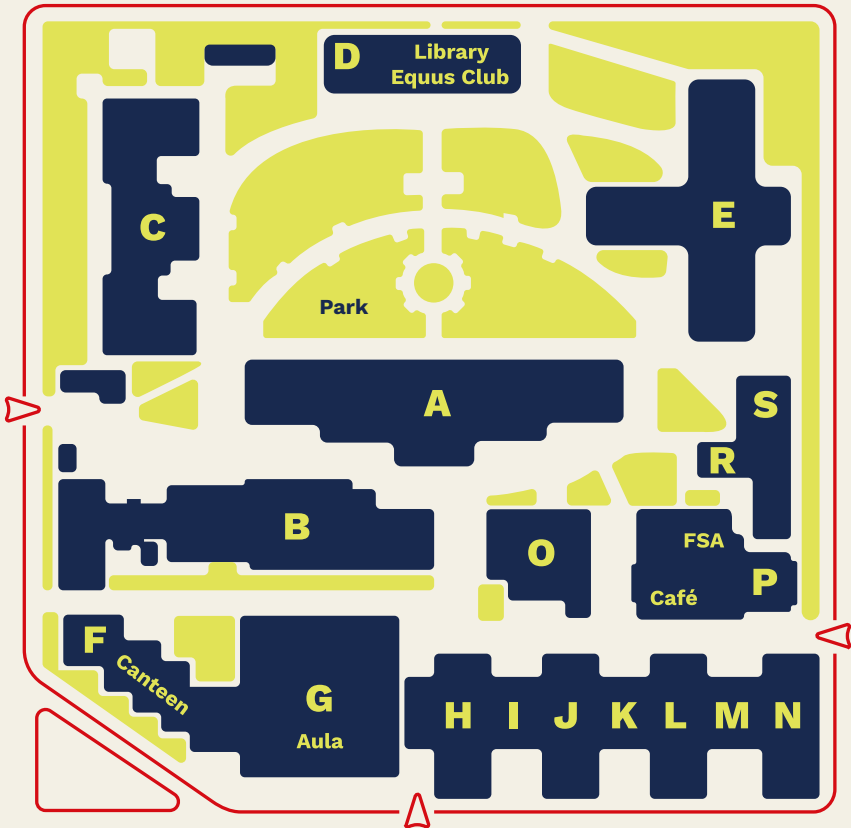
International contribution to the European risk assessment domain through collaboration with the European Food Safety Authority

International collaboration with FAO/WHO Codex Alimentarius Committee on Methods of Analysis and Sampling (CCMAS)

# VETERINARY CAMPUS

Rottenbiller u.

István u.



Bethlen tér  
Collage int.

Bethlen u.

Dembinsky u.

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

## Annex. 1:

### REPETITION FEES - WIEDERHOLUNGSGEBÜHR 2023/2024

YEAR / STUDI- ENJAHR	English	German	EUR
	SUBJECT	LEHRFACH	
1	Anatomy 1.	Anatomie 1.	2080 EUR
1	Chemistry	Chemie	2080 EUR
1	Histology 1.	Histologie 1.	2080 EUR
1	Biology	Vergleichende Embryologie	2080 EUR
1	Biophysics	Biophysik und Strahlenschutz	500 EUR
1	Zoology	Zoologie	500 EUR
1	Informatics	Informatik	500 EUR
1	Veterinary & Food Chemistry	Veterinär- und Lebensmittechemie	2080 EUR
1	Anatomy 2.	Anatomie 2.	2080 EUR
1	Histology 2.	Histologie 2.	2080 EUR
1	Botany	Botanik	500 EUR
1	Biomathematics	Biomathematik	500 EUR
1	Animal Welfare	Tierschutz	500 EUR
2	Anatomy 3.	Anatomie 3.	2080 EUR
2	Vet. Physiology 1.	Vet. Physiologie 1.	2080 EUR
2	Vet. Biochemistry 1.	Vet. Biochemie 1.	2080 EUR
2	Agricultural economics	(nur auf Englisch)	500 EUR
2	Lab. Animal Science	Labortierkunde	500 EUR
2	Veterinary profession	(nur auf Englisch)	500 EUR
2		Futtermittelkunde	500 EUR
2		Klinische Propädeutik 1.	500 EUR
2		Klinische Propädeutik 2.	500 EUR
2	Vet. Physiology 2.	Vet. Physiologie 2.	2080 EUR
2	Vet. Biochemistry 2.	Vet. Biochemie 2.	2080 EUR
2	Vet. Genetics	Genetik	500 EUR
2	Vet. Virology	Virologie	2080 EUR
2	Topographic Anatomy	Topographische Anatomie	2080 EUR
3	General pathology		2080 EUR
3	Animal breeding	Tierzucht	500 EUR
3	Vet. Pharmacology 1.		2080 EUR
3	Vet. Bacteriology		2080 EUR
3	Vet. Pathophysiology		500 EUR
3	Applied ethology		500 EUR
3	Vet. Laboratory diagnostics		500 EUR
3	Vet. Pharmacology 2.		2080 EUR
3	Small animal medicine 1.		2080 EUR
3	Parasitology 1.		2080 EUR
3	Vet. Immunology		2080 EUR
3	Animal Nutrition 1.		500 EUR



## REPETITION FEES - WIEDERHOLUNGSGEBÜHR 2023/2024

YEAR / STUDI- ENJAHR	English	German	
	SUBJECT	LEHRFACH	EUR
3	Equine medicine & surgery 1.		2080 EUR
3	Pathology 1.		2080 EUR
4	Animal nutrition 2.		500 EUR
4	Parasitology 2.		20800 EUR
4	Equine medicine & surgery 2.		2080 EUR
4	Small animal medicine 2.		2080 EUR
4	Pathology 2.		2080 EUR
4	Farm animal medicine 1.		2080 EUR
4	Parasitology II		2080 EUR
4	Reproduction & Biotechnology 1.		500 EUR
4	Vet. Toxicology		500 EUR
4	Quantitative veterinary epidemiology		500 EUR
4	How to write a thesis?		0 EUR
4	Pathology 3.		2080 EUR
4	Small animal medicine 3.		2080 EUR
4	Equine medicine & surgery 3.		2080 EUR
4	Farm animal medicine 2.		2080 EUR
4	Exotic animal medicine		500 EUR
4	Animal hygiene & herd health 1.		500 EUR
4	Bee hygiene and disease		500 EUR
4	Comparative animal protection		500 EUR
4	Fish hygiene and disease		500 EUR
4	Oncology		500 EUR
4	Reproduction & biotechnology 2.		500 EUR
5	Small animal medicine 4.		2080 EUR
5	Epizootiology & infectious diseases 1.		2080 EUR
5	Food Hygiene 1.		2080 EUR
5	Animal hygiene & herd health 2.		500 EUR
5	Reproduction & biotechnology 2.		2080 EUR
5	Farm animal medicine 3.		2080 EUR
5	Forensic veterinary medicine		500 EUR
5	State veterinary medicine 1.		500 EUR
5	Vet. Ophthalmology		500 EUR
5	Prudent use of antimicrobial drugs		500 EUR
5	State Vet Med II		500 EUR
5	Epizootiology & infectious diseases 2.		2080 EUR
5	Food Hygiene 2.		2080 EUR
5	State veterinary medicine 2.		500 EUR
5	Animal health economics and mngmt.		500 EUR





# INTERNATIONAL STUDY PROGRAMS

## Vice-rector for international programs & relations:

**Mr Tibor BARTHA** (DVM., Ph.D., D.Sc., professor) **Office:** Department of Physiology and Biochemistry (Bldg. C2, I/8, but in the fall-term of 2023/24 it is in Rottenbiller Street 50, 1<sup>st</sup> floor)  
**Phone:** (+36-1) 478 4156, email: bartha.tibor@univet.hu

## Coordinators of the international study programmes:

**Mr Gergely JÓCSÁK** Ph.D, Research fellow (jocsak.gergely@univet.hu)  
**Mr István TÓTH** DVM, Ph.D, Associate professor (toth.istvan@univet.hu)  
**Office:** Department of Physiology and Biochemistry (Bldg. C2, I/8 but in the fall-term of 2023/24 it is in Rottenbiller Street 50, 1<sup>st</sup> floor)

# STUDENTS' SECRETARIAT OF INTERNATIONAL STUDY PROGRAMS

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

## English Program:



### Mr. Péter LESSI

Head of the Students' secretariat of the international study programs  
**Email:** lessi.peter@univet.hu  
**Phone:** (+36-1) 478 4106, (+36 1) 478 4100/8325  
English program (year 5, 11<sup>th</sup> semester, inactives after 5<sup>th</sup> year)

### Ms. Marina MAMUZIC

**Email:** mamuzic.marina@univet.hu  
**Phone:** (+36 1) 478 4100 / 8321 (extension)  
English program (year 1.)



### Ms. Flóra Eszter MURÁNYI

**Email:** muranyi.flora.eszter@univet.hu  
**Phone:** (+36 1) 478 4100/8127  
English program (year 3, inactives after 2<sup>nd</sup> year)  
Student Well-being Program coordinator

### Ms. Tímea Natália SZILÁGYI

**Email:** Szilagyi.Timea.Natalia@univet.hu  
**Phone:** (+36 1) 478 4100/8320 (extension)  
English program (year 2, 4)



## German Program:



### Mr. Tamás MIKLÓS

**Email:** Miklos.Tamas.Attila@univet.hu  
**Phone:** (+36 1) 478 4117, (+36 1) 478 4100/8125  
German program (year 1, 2 and 4<sup>th</sup> year German students)

## OFFICE HOURS DURING THE ACADEMIC YEAR 2023/2024:

**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/studenten/studenteninfo/>