# MASARYK UNIVERSITY

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OPTOMETRY

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Senior Lecturers: Ing. Milan Blaha, Ph.D.

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# 119890 Laboratory Animal Breeding and Experimental Facility

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#### 119396 Language Centre, Faculty of Medicine Division;

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Mgr. Robert Helán, Ph.D. Mgr. Markéta Kovaříková Mgr. Jana Kubrická, Ph.D. Joseph Lennon, BA, Ph.D. Mgr. et Mgr. Zuzana Malášková Mgr. Lucie Mazalová, Ph.D.

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Mgr. Jan Slíva Mgr. Dana Straková Mgr. Tereza Ševčíková Mgr. Libor Švanda, Ph.D. Mgr. Veronika Tománková, Ph.D.

PhDr. Jana Vyorálková Mgr. Petra Wachsmuthová

#### 824000 Central Library

Contact hours: Mo – Th 9:00-19:00, Fri 9.00-18.00, Sat 8.00-15.00, Kamenice 5, building A9, 625 00 Brno. Phone: +420-54949 7545 *knihovna@ukb.muni.cz*, www.ukb.muni.cz/kuk

Head of the libraryMgr. Jiří Kratochvílkratec@ukb.muni.cz+420 54949 1308

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#### FACULTY BOOKSHOP

Brno, Kamenice 5, pavilion A9, Phone: 549 49 3619, 608 877 315, Webpage: <a href="https://www.lekarskeknihy.cz/">www.lekarskeknihy.cz/</a>, email: <a href="mailto:objednavka@lekarskeknihy.cz">objednavka@lekarskeknihy.cz</a>, email@lekarskeknihy.cz
Contact hours: Mo – Th 9.00-17.00, Fri 9.00-15.00

#### MU STUDY AND EXAMINATION REGULATIONS

#### Part One Principal Provisions

#### Section 1 Introductory Provisions

- (1) The Masaryk University Study and Examination Regulations (hereinafter referred to as "Regulations") set forth the procedures for studies in degree programmes (hereinafter referred to as "programmes") accredited at Masaryk University and implemented at its faculties as well as the regulations governing Advanced Master's state examinations not associated with the completion of such a programme. These Regulations are likewise applicable to studies in programmes implemented at Masaryk University (hereinafter referred to as "MU").
- (2) The Regulations are founded on principles set out in Act No. 111/1998 Coll. on Higher Education Institutions and on the Modification and Amendment of Other Acts (i.e. the Higher Education Act), as amended, (hereinafter referred to as "Act") and the MU Statutes (hereinafter referred to as "Statutes").
- (3) The Regulations are binding for and apply to the entire MU, its constituent parts, students and employees as well as other persons as set out herein.

# Section 2 Basic Principles of Study Organization

- (1) The deans and the Rector are responsible for the organization, administration and management of studies as implemented in individual programmes at particular faculties or at the MU level, respectively. The deans or the Rector may delegate their authority or some of their responsibilities to the relevant vice-deans or vice-rectors, respectively. Authority over the organization of studies (or part of it) may also be delegated to relevant academic employees.
- (2) Unless otherwise specified, information scheduled for release as stipulated by these Regulations will be made available to the public via the MU Information System (hereinafter referred to as "IS MU").
- (3) If so specified by relevant provisions, information may also be made available to the public via the following channels:
- a) Official MU notice board and/or the official notice boards of individual MU faculties (hereinafter referred to as "notice board");

- b) Electronic faculty course catalogues (hereinafter referred to as "course catalogues");
- c) Masaryk University website and/or faculty websites.
- (4) As stipulated in section 58, subsection 5 of the Act, students enrolled in a programme taught in a foreign language are entitled to instruction, course completion procedures and studies completion procedures as well as to study matters administration in the same language used in the implementation of such a programme.

### Section 3 Academic Year Scheduling

- (1) The academic year has a duration of twelve months divided into an autumn and a spring semester, beginning on 1 September and 1 February respectively Each semester includes at least one week designated for enrolment in the semester, no less than three weeks for course enrolment, no less than twelve and no more than fifteen weeks of instruction and at least six weeks of examination period, arranged so that:
- a) The examination period does not overlap with instruction while ending at least one day prior to the last day of the period designated for enrolment in the next semester,
- b) The period designated for enrolment in the semester ends no later than on the fifth workday following the first day of instruction in that semester.
- c) The course enrolment period ends on the thirteenth calendar day following the first day of instruction in that semester with the exception of intensive and/or specially scheduled courses; enrolment regulations in the case of such courses are specified by the dean.

The remaining parts of the semester consist of vacation periods. In accordance with academic year scheduling, state examination periods (section 22) are scheduled in such a way so as not to overlap with other periods specified for the individual semesters

(2) Academic year scheduling is determined by the academic year chart and timetable supplied by the MU and the individual faculties. The academic year chart and timetable is set by the Rector following a consultation with the deans in order to ensure that all faculties begin instruction on the same date and that the examination period takes place simultaneously at all faculties for a duration

of no less than three weeks. The academic year chart and timetable must specify course enrolment periods for each semester (section 11).

### Section 4 Degree Programmes and Study Modes

- (1) Programmes consist of fields of study which may be further subdivided into specialisations. The programmes are generally implemented at individual faculties. Under the provisions of section 79, subsection 1, letter c) of the Act, each programme is assigned a programme supervisor responsible for the programme's implementation in accordance with accreditation decisions as well as for ensuring its academic quality. A programme supervisor may assign other programme supervisors to individual fields of study within that programme.
- (2) The full list of programmes accredited at MU including all fields of study as well as type, study mode, standard length of studies and name of the relevant programme supervisor is posted on the official MU notice board. The full list of programmes implemented by individual faculties including the above information in corresponding scope is posted on the official faculty notice boards.
- (3) Documentation which forms the basis for decisions on programme accreditation, including the contents of individual programmes according to section 44, subsection 2 of the Act (hereinafter referred to as "programme content"), must be posted in full on the MU website as well as on the website of the faculty responsible for implementing that programme (hereinafter referred to as "relevant faculty").
- (4) With respect to an upcoming academic year, MU and each of its faculties are responsible for making the following course catalogue-related information available via the IS MU no later than on 31 May:
- a) Academic year chart and timetable for the MU or individual faculty,
- b) Complete list of courses available for enrolment in an upcoming academic year, including the number of hours of class time, credit value (section 6, subsection 2), prescribed completion options and names of lecturers,
- c) Descriptions of all courses including annotations specifying the knowledge and skills (competences) students may expect to learn and/or develop in the course, a course syllabus and both the content-related and formal requirements necessary for successful course completion,
- d) Conditions restricting course enrolment, especially any requirements arising from the sequence of courses within a programme (prerequisites stipulat-

- ing the completion of certain course(s) prior to enrolment) as well as clearly differentiating between required and selective courses (section 11, subsection 5),
- e) Regulations governing the coordination of study plans for each programme, field of study or specialisation with students enrolled or registered in an upcoming academic year, including course enrolment conditions as specified under letter b),
- f) Recommended study plans for each programme, field of study or specialisation with students enrolled or registered in an upcoming academic year, presented in the form of a content-based course sequence schedule corresponding to the standard length of studies,
- g) Complete wording of the Regulations as well as all relevant faculty directives and/or provisions issued by the dean or a reference to their posting,
- h) List of programme supervisors responsible for the correct content and formal implementation of each programme or field of study and for the settlement of any study-related issues.

Data specified under letters b), c) and d) shall be entered in the IS MU via the Course Catalogue application.

- (5) No changes to the printed course catalogue are permitted following the commencement of the course enrolment period.
- (6) Studies in individual programmes are implemented either as full-time, combined or distance studies.

# Section 5 Interfaculty and Interuniversity Studies

- (1) For the purpose of these Regulations, interuniversity studies constitute studies implemented:
- a) As a programme accredited at MU with the participation of other legal entities in the Czech Republic or abroad,
- b) As a programme accredited at another university or institution with the participation of MU,

- c) In cooperation with a foreign university implementing a programme of similar content which allows students to meet a part of their study requirements.
- (2) For the purpose of these Regulations, interfaculty studies constitute studies implemented as:
- a) Single-subject studies which include the substantial participation of other MU faculties in accordance with programme content,
- b) Multiple-subject studies composed of fields of study belonging to programmes implemented by several MU faculties as specified in the accreditation decision.
- (3) The regulations for the implementation of interuniversity studies are defined in an agreement between MU and other entities involved in the implementation of such studies in accordance with section 47a of the Act. For interuniversity studies held in accordance with the provisions of subsection 1, letter c), the agreement is concluded by the dean of the faculty on behalf of MU; the consent of the relevant doctoral board is required in case of doctoral programmes. Guidelines specifying the implementation of interfaculty studies are set out in an agreement between the faculties involved.
- (4) In the case of single-subject interfaculty studies, a student will be enrolled at the faculty specified in the accreditation decision. In case of multiple-subject interfaculty studies, a student will be enrolled at one of the faculties responsible for implementing the programmes which make up the multiple-subject studies. The designated faculty shall be specified in an agreement set out in accordance with subsection 3 and the student enrolled in a corresponding programme at this faculty.
- (5) An agreement set out in accordance with subsection 3 specifies primarily the following:
- a) Admission procedure requirements,
- b) Manner and dates relevant to the communication of academic records between the parties involved,
- c) Regulations governing weekly scheduling procedures,
- d) An agreement specifying the correct procedure for final state examinations (or Advanced Master's state examinations in the case of medical fields of

- study) and guidelines detailing the procedure for setting up examination boards,
- e) Draft university diploma,
- f) Agreement on mutual payments associated with the implementation of interuniversity studies,
- g) Specification of the designated faculty listing students of multiple-subject studies as enrolled,
- h) List of academic workers or employees responsible for the administration of studies and for the settlement of any study-related issues.
- i) In case of studies implemented in accordance with subsection 1, letter c), the following are also required:
- j) Description of study conditions and rules governing the recognizing of its component parts,
- k) Specification of a doctoral board including representatives of the relevant foreign university in the case of doctoral studies.
- (6) If so stipulated by the agreement made in accordance with subsection 3, a graduate according to subsection 1, letter c) will receive a double academic degree in accordance with section 45, subsection 4, section 46, subsection 4, or section 47, subsection 5 of the Act and in compliance with the relevant legal regulations in force in the countries involved. The university diploma will list both cooperating universities.

#### Part Two General Provisions for the Course of Studies

#### Chapter I Study Organisation and Administration

#### Section 6 Credit System

(1) The fulfilment of study requirements in a degree programme (hereinafter referred to as "studies") is recorded by means of a credit system based on the European Credit Transfer System (ECTS).

- (2) The basic unit of studies is a course; each course is identified by a unique course code. The amount of study activities required in order to complete a course is expressed by the number of credits assigned to that course (hereinafter referred to as "credit value").
- (3) The credit value of each course, group of courses or stage of studies is determined in accordance with ECTS principles independently of the programme or field of study which includes the course and independently of the study mode. The credit value of a course is associated with the course code, regardless of the type or mode of studies which may offer the course for enrolment. The credit value of a course must be set in a way which reflects the standard weekly average student workload as well as the type of course completion. The guidelines for determining course credit values may be field-specific and form an inseparable part of these Regulations at individual faculties.
- (4) A condition for the completion of studies in a programme, field of study or specialisation is the acquisition of credits awarded for completing the courses prescribed, reaching at least the minimum credit value, i.e. thirty times the standard length of studies in a programme as expressed in the number of semesters. For programmes comprising multiple fields of study, the minimum credit value is set as a weighted average calculated for each field of study. The weight of the credit value calculated for a field of study is defined as the recommended number of credits representing that field of study in the multiple field combination or is determined by the programme itself. For programmes accredited in combined or distance study mode, the minimum credit value is calculated according to the standard length of studies in an equivalent programme accredited in full-time mode in case such a programme exists or according to the minimum standard length of studies as stipulated for that programme type in accordance with sections 44 to 47 of the Act.
- (5) In order to determine whether minimum credit value has been reached, the following credits are taken into account:
- a) Credits gained for courses completed in studies,
- b) Credits recognized for such studies in accordance with Section 14,
- c) Credits recognized for such studies in accordance with section 60, subsection 2 of the Act, i.e. credits gained for courses completed within the framework of lifelong learning.

### Section 7 Academic Records

- (1) The progress of studies of each MU student is registered in academic records administered via the IS MU. For the purposes of these academic records, studies are considered to constitute the following:
- a) Studies undertaken by a student in a programme including the associated records indicating field of study and/or specialisation,
- b) Studies undertaken by a student in a programme including the associated records indicating field of study in multiple-subject studies.

The academic records of every instance of studies undertaken by a student are kept individually. In case a student is enrolled in multiple studies simultaneously, these are considered to constitute concurrent programmes of studies. A template designed for the assessment of programme requirements fulfilment – which enters into action on enrolment – forms an inherent part of all academic records.

- (2) MU will on request provide a student or former student with a transcript of his/her academic records in accordance with section 57, subsection 1, letter b) and subsection 3 of the Act, in the form of a printout of his/her academic records as specified in subsection 1. If necessary, the transcript may also be issued on the authority of the Office for Studies of a given faculty. Should the correctness of data filed under academic records be disputed, the dean shall launch an investigation and subsequently issue a decision regarding the outcome.
- (3) The examiner (section 16, subsection 3), chairperson of an examination board (section 23, subsection 1) or other authorised person is responsible for entering the result of the completion of a course for each student in the IS MU no later than seven workdays after the date of completion in case the completion of that course constitutes a written part which is the last part of the required completion of that course, or in case instruction takes the form of a specialized course (section 9, subsection 1); in case this does not apply, the result of the completion of a course must be entered in the IS MU no later than on the first workday following the date of completion of that course.
- (4) A student is not responsible for providing MU, its officers and official bodies, constituent parts or employees with information regarding his/her course of studies in case this information is to be found in his/her academic records.

### Section 8 Courses and Groups of Courses

- (1) For the purpose of these Regulations, courses and groups of courses included in programmes implemented either at MU and its faculties or at other higher education institutions are classified as required, selective or elective. This classification is always associated with specific studies (section 7, subsection 1). Courses offered at faculties or university institutes above and beyond the framework of degree programmes are always considered elective.
- (2) Required courses are courses whose completion including the prescribed course completion mode is a mandatory requirement for the associated studies. Selective courses are courses included in a compulsory group of courses. Compulsory groups of courses are sets of courses of which a student is required to complete a certain number including the prescribed course completion mode or is required to gain a given number of credits. All other courses are considered elective with respect to the studies in question.
- (3) The preparation of a thesis whose defence constitutes part of the state examination, Advanced Master's state examination or doctoral state examination prescribed for a programme or is part of the closure of studies in a programme (hereinafter referred to as "final thesis") is always a required course with respect to that programme. The preparation of one final thesis and its defence may not be listed in more than one concurrent programme of studies.
- (4) Credits gained for courses identical or substantially overlapping with courses which a student has already gained credits for in the same studies will not be recognized and cannot contribute to the credit value. The dean or Rector may limit the right of students to register for, enrol in or apply for the recognition of credits gained in overlapping courses.
- (5) In the case of certain elective courses with course content substantially different each time the course is offered the dean of the faculty implementing the programme may permit repeated enrolment in that course as well as the consequent accumulation of credits thus gained. Enrolment in and the subsequent completion of a course repeated in this manner does not constitute a repeated course as specified in section 21.

# Section 9 Instruction

(1) Instruction in courses implemented at MU faculties or at MU is carried out in the form of lectures, class exercises, seminars, practical classes, laboratory exercises, practical training, field trips, internships, fieldwork, special courses, consultations and final thesis preparation. Lectures are to be taught by professors and associate professors, occasionally also by assistant professors and lecturers. Final theses are to be supervised by academic employees. Lecture teaching and/or the supervision of final theses may also be entrusted to other persons following the ruling of the faculty Scientific Board or persons who meet requirements set out by the faculty Scientific Board.

- (2) Full-time students are required to participate in instruction with the exception of lectures and consultations. Participation in other forms of instruction as specified in subsection 1 may be substituted by other requirements if so determined in the relevant course description (section 4, subsection 4, letter c)). Combined studies and distance studies students are not required to participate in instruction unless otherwise specified by the programme content or course description in the IS MU.
- (3) Instruction during the semester is organized according to weekly schedules, with the exception of courses which require intensive or specially scheduled instruction as specified by programme content. Weekly schedules are implemented by the faculty in such a way as to best accommodate the recommended study plans of individual programmes, fields of study and specialisations, restricting overlaps between instruction in courses individual students have registered in simultaneously.
- (4) The faculty is responsible for making the weekly schedule public prior to the beginning of instruction in a given semester. Timetables for courses with intensive or specially scheduled instruction are made public by the faculty at least one week prior to the beginning of such courses.
- (5) Information regarding the organization of instruction in a course must be made available to students by the teacher of that course via the relevant application in the IS MU.

#### Chapter II Course of Studies

### Section 10 Enrolment in Studies and Re-enrolment in Studies

(1) For the purposes of this section, enrolment in studies and re-enrolment in studies constitute enrolment as specified in section 51, subsection 1 and section 54, subsection 2 of the Act. An applicant admitted to studies in a programme implemented at an MU faculty gains the right to enrolment in studies and enrol-

ment in the first semester following his/her receiving the relevant admission notification. The applicant has the right to be enrolled in studies in all of the programmes he/she has been admitted to. The applicant becomes an MU student enrolled at the relevant faculty on the day of enrolment in studies.

- (2) A person whose studies have been interrupted (section 13) is entitled to reenrolment in these studies and may enrol in a semester (section 12) once the interruption period has expired. That person becomes an MU student enrolled at the relevant faculty on the day of re-enrolment in studies.
- (3) The period for enrolment in studies and enrolment in a semester (section 12) is determined by the academic year chart and timetable. Enrolment in studies must be carried out in person at the faculty responsible for implementing the programme in question or at a different faculty as specified in section 5, subsection 4. Re-enrolment in studies is to be communicated to the relevant faculty by e-mail via the designated IS MU application. Persons unable to enrol in studies in the prescribed period may apply for an alternate date. They must do so no later than on the last day of the period prescribed for enrolment in studies. The dean may set enrolment exceptions associated with administrative restrictions at institutions outside of MU. Should an applicant fail to enrol in studies in the prescribed period or at an alternate date and subsequently fail to provide compelling reasons which prevented them from doing so in a period of five workdays, their right to enrolment in studies shall expire and their studies shall be terminated in accordance with section 56, subsection 1, letter b) of the Act. The relevance of the above reasons will be assessed by the dean.
- (4) In case of doubt, a decision regarding the expiry of an applicant's right to enrolment or re-enrolment in studies will be made by the dean. In case a student fails to earn the right to enrolment in an upcoming semester by the last day of the period for enrolment in a semester, his/her studies will be terminated in accordance with section 56, subsection 1, letter b) of the Act. The procedure associated with decision-making in such cases follows the provisions of section 68 of the Act.

# Section 11 Course Registration and Enrolment

(1) For each of his/her studies, a student shall carry out a selection of courses to be completed in the upcoming semester, using the relevant application in the IS MU and adhering to the period designated for course enrolment as specified in section 3, subsection 1, letter c) (hereinafter referred to as "course enrolment").

- (2) A student shall apply for course enrolment in a given semester by registering via the IS MU (hereinafter referred to as "registration") during the period designated for registration as specified in the academic year chart and timetable or during the course enrolment period.
- (3) The period designated for registration is set by the dean is such a way as to ensure that its beginning precedes the first day of the period designated for course enrolment.
- (4) In the case of certain courses, the dean of the relevant faculty has the right to set registration deadlines in advance of course enrolment in order to ensure that registration information will be available for use in schedule planning or to determine which courses will be offered for enrolment. This obligation does not apply to course registration in a semester immediately following enrolment or re-enrolment in studies.
- (5) In certain cases, the number of students to be enrolled in a course may be restricted by the dean. In such a case, the dean must set specific guidelines for student prioritisation, prioritizing students who registered for such a course during the registration period, students for whom the course is either required or selective, and students who are repeating the course in accordance with section 21, subsection 1. Additional guidelines for student prioritisation in course enrolment applicable to all students may be set by the Rector prior to the beginning of course registration.
- (6) Students are required to follow study plan guidelines when enrolling in courses in a programme (field of study, specialisation). Enrolment in registered courses may be conditioned by the previous successful completion of other courses as specified by guidelines governing programme content.
- (7) Additional conditions for enrolment in elective courses may be set by the dean if so required.
- (8) Following enrolment in a course, students gain the right to participate in all of the instruction in that course and/or other study activities necessary for its completion.
- (9) Changes in course enrolment are only possible during the period designated for course enrolment with the exception of intensive or specially scheduled courses; guidelines applicable to such courses are set by the dean of the faculty responsible for their implementation.

(10) The dean is authorized to cancel a course if the number of students enrolled or registered in the course in a given semester is lower than the prescribed number, set by the dean prior to the beginning of the registration period. Students whose course enrolment has thus been cancelled are entitled to supplementary enrolment in courses with equivalent credit value.

#### Section 12 Enrolment in a Semester

- (1) A student has the right to enrol in the following semester of his/her studies (section 7, subsection 1) if he/she has
- a) Successfully completed all repeated courses (section 21, subsection 1) enrolled in the immediately preceding semester and
- b) Met the conditions of enrolment in the following semester as specified in subsection 2.
- (2) The conditions of enrolment in the following semester as mentioned in subsection 1, letter b) are considered met in case a student meets at least one of the following:
- a) Gaining a minimum of 20 credits aggregated in all of his/her studies in courses enrolled in the immediately preceding semester (credits gained for one course enrolled in more than one of his/her studies are only counted once for the purpose of meeting this condition),
- b) Gaining a minimum of 45 credits aggregated in all of his/her studies in courses enrolled in two immediately preceding semesters (credits gained for one course enrolled in more than one of his/her studies are only counted once for the purpose of meeting this condition),
- c) Achieving the minimum credit value of one of his/her studies while not exceeding the standard length of studies in any of his/her studies (the overall number of credits gained in such studies includes credits gained for all courses completed or recognized in these studies).
- d) Gaining a number of credits in one of his/her studies which is at least thirty times the number of semesters completed in these studies while not exceeding the standard length of studies in any of his/her studies (the overall number of credits gained in such studies includes credits gained for all courses completed in these studies).

- (3) Enrolment in the following semester is carried out via the appropriate IS MU application. Additional conditions for enrolment in subsequent parts of studies associated primarily with a student's academic record status in a given field of study or specialisation within a programme may be specified in accordance with programme content.
- (4) Students who did not enrol for the following semester in the period designated in the academic year chart and timetable are subject to the provisions of section 10, subsection 3 and 4.
- (5) Students who did not earn the right to enrolment in the following semester by the last day of the period designated for enrolment in a semester as specified in subsections 1 to 3 are subject to the provisions of section 10, subsection 4.

#### Section 13 Interruption of Studies

- (1) A student's studies may be interrupted on his/her request. The dean will comply with the request in case the student meets the conditions of enrolment in the following semester and has successfully completed at least one semester of studies (sections 12, subsections 1 and 2). If this is not the case, the dean will make a ruling based on the substantiation provided by the student. Should the dean decide to comply with the request, he/she will simultaneously set the beginning and end dates of the interruption period as well as additional conditions of enrolment in the semester immediately following re-enrolment in studies.
- (2) The dean may interrupt a student's studies in accordance with section 22, subsection 8, section 31, subsection 7 or section 32, subsection 9.
- (3) Studies are interrupted for a period of several semesters including the remainder of the semester when the request seeking interruption of studies was filed. The sum total duration of studies (i.e. the duration of studies which a student is enrolled in) and the duration of the interruption period must not exceed double the number of semesters of the standard length of studies in the relevant programme; failing this condition, these studies will be terminated in accordance with section 15, subsection 1, letter b). The sum total duration does not include interruption periods specified in section 22, subsection 8, section 31, subsection 7 and section 32, subsection 9. Interruption periods taking place due to serious health-related reasons and/or maternal or parental leave are likewise exempt from this clause.
- (4) With respect to applying for a final state examination, Advanced Master's state examination (in the case of medical fields of study) or doctoral state ex-

amination or their final parts and a student's obligations which must be met prior to applying, the end of the interruption of studies period may be set to the beginning of the examination period of the last semester of the period of interruption of studies.

- (5) A person whose studies have been interrupted according to subsection 1 may re-enrol in studies in accordance with the provisions of section 10 while meeting the conditions specified in the second sentence of subsection 3.
- (6) A person ceases to be a student of MU on the day of interruption of studies or on the last day of his/her concurrent studies.

# Section 14 Recognition of Previous Studies

- (1) A student's courses may be recognized by the dean following his/her request in case such courses have been completed
- a) In previous studies at MU,
- b) In previous or concurrent studies at a university in the Czech Republic or abroad, or during studies at a university in the Czech Republic or abroad,
- c) In previous or concurrent studies in an accredited educational programme at a tertiary professional school in the Czech Republic or abroad,
- d) In previous or concurrent studies in a lifelong learning programme,
- e) A group of courses completed in accordance with letters a) to d) may be recognised instead of a course indicated for the studies in question in case their content covers the requirements of the prescribed course. Courses eligible for recognition include courses which are either required or selective with respect to the studies in question or other courses designated by the dean with the exception of courses specified in section 8, subsection 3. Previous studies refer to studies terminated in accordance with sections 55 or 56 of the Act.
- (2) The following documents shall be enclosed in a formal request with the exception of courses completed in accordance with subsection 1, letter a), which are available in the IS MU:

- a) Full transcript of academic records, i.e. an official transcript of the completion of each course including a transcript of grades, credits and number of failed course completion attempts, if applicable, and
- b) Official transcript of the course syllabus including a description of the course's place in the programme, field of study or specialisation (for each course).
- (3) Course recognition may require the student to pass an equivalency examination or meet other equivalency requirements. The examiner or alternate method of equivalency requirements fulfilment will be assigned by the dean. The original course grade is replaced with the grade obtained following the successful completion of the equivalency examination or fulfilment of the relevant equivalency requirements.
- (4) The grade and a record of the number of failed course completion attempts are recognized along with the course; the course credit value may be recognized as well. In case the recognized course is not credited, the credit value is determined according to guidelines used in the programme the course is being recognized in. Credits assigned for courses recognized in accordance with subsection 1, letter d) may form no more than 60 % of the minimum credit value of the studies they are being recognized in.
- (5) Credits assigned for courses or groups of courses from previous completed studies (section 55 of the Act) may be recognized up to a credit value gained in such studies not exceeding thirty times the duration of completed studies in a programme as expressed in the number of semesters. In case the number of credits gained is not known, the courses are recognized with zero credit value.
- (6) The credit value of courses recognised in accordance with section 14, subsection 1 is excluded from the number of credits used for assessing the fulfilment of requirements for enrolment in the following semester according to section 12, subsection 2, letters a), b) and d); however, it is included in the number of credits used for assessing whether minimum credit value was reached as well as for assessing the fulfilment of requirements for enrolment in the following semester according to section 12, subsection 2, letter c).
- (7) No part of the final state examination or Advanced Master's state examination (in the case of medical fields of study) from previous or concurrent studies may be recognized in accordance with section 22, subsection 2.

#### Section 15 Closure of Studies

- (1) Closure of studies may take place in the following ways:
- a) Successful completion of a final state examination in accordance with section 45, subsection 3 of the Act, final state examination or Advanced Master's state examination in accordance with section 46, subsection 3 of the Act or doctoral state examination and doctoral thesis defence in accordance with section 47, subsection 4 of the Act (hereinafter referred to as "completion of studies"),
- b) Loss of the right to enrolment in studies in accordance with section 10 or 12, or due to failure to meet conditions specified in sections 22, 22a, 22b, 31 or 32 (section 56, subsection 1, letter b) of the Act),
- c) Abandoning studies (section 56, subsection 1, letter a) of the Act)
- d) Expulsion in accordance with section 65, subsection 1, letter c), or section 67 of the Act (section 56, subsection 1, letter e)),
- e) Revocation of accreditation or expiry of programme accreditation in accordance with section 80, subsection 4 of the Act (section 56, subsection 1, letters c) or d) of the Act).
- (2) The date for closure of studies is defined
- a) In accordance with subsection 1, letter a), as the day of passing of the final part of a final state examination, Advanced Master's state examination (in the case of medical fields of study), or doctoral thesis defence (for doctoral degree programmes).
- b) In accordance with subsection 1, letters b) and d), as the day when the relevant decision comes into effect,
- c) In accordance with subsection 1, letter c), as the day when the written notification of abandoning studies is delivered to the faculty,
- d) In accordance with subsection 1, letter e), as the day specified by section 56, subsection 2 of the Act.
- (3) A person ceases to be a student of MU on the day of closure of his/her studies or on the day of closure of his/her last concurrent studies.

- (4) The dean is responsible for providing students whose studies were closed in accordance with subsection 1, letter e) with the opportunity to enrol in studies in a programme of similar content implemented either by an MU faculty or other university.
- (5) Students whose studies were completed in accordance with subsection 1, letter a) are issued a university diploma and diploma supplement as proof of completion of studies. Graduates of studies implemented in Czech are issued diplomas in Czech; graduates of studies implemented in a foreign language are issued diplomas in that language. On request, the faculty will provide a graduate with a translation of his/her diploma into English, including a faculty stamp and authorized person's signature. The bilingual diploma supplement is issued in Czech and English.

#### Chapter III Course of Studies Assessment

#### Section 16 Completion of Courses

- (1) Completion of a course constitutes meeting the course requirements in one of the following ways:
- a) Credit,
- b) Colloquium,
- c) Examination,
- d) Graded credit.
- (2) Meeting the aggregated requirements of a group of courses explicitly specified as such in the programme content is verified by means of a comprehensive examination before an examination board. In accordance with programme content, a comprehensive examination may be designated differently.
- (3) The assessment associated with completing a course as specified in subsection 1 is carried out by a person authorized to make such decisions in accordance with faculty rules and regulations or provisions made by the dean (hereinafter referred to as "examiner"). The comprehensive examination board is appointed by the dean.

- (4) The deadlines for the completion of courses as specified in subsection 1, or groups of courses as specified in subsection 2, are announced by the examiner, chairperson of the examination board or other academic employee appointed by the dean via the IS MU no less than two weeks prior to the beginning of examination period. The number of deadlines and alternate dates for course completion must correspond to the type and form of course completion, number of enrolled students and course characteristics associated with the requirements for course completion. Deadlines and alternate dates for course completion must be set in accordance with the provisions of section 18, subsection 2, section 19, subsection 2 and section 20, subsection 4.
- (5) Deadlines for course completion are scheduled during the examination period or take place during the last two weeks of instruction in a semester, with the exception of intensive and/or specially scheduled courses in which case deadlines for course completion may be set during the instruction period of the semester. A credit or graded credit deadline may be set at any time during the instruction period of the semester following a request on the part of a student, provided that student has fulfilled the requirements necessary for the completion of that course. Alternate dates are scheduled during the examination period. In case of a colloquium or examination, the examiner may also schedule alternate dates
- a) During the instruction period of the subsequent semester, but not later than on the thirteenth calendar day following the beginning of instruction,
- b) During the examination period of the subsequent semester in case this period precedes the beginning of repeated course instruction; this option is only available to students enrolled in that course for the first time.
- (6) In the case of combined or distance studies in Bachelor's or Master's degree programmes and in all doctoral degree programme modes, the dean may set the period for completion of courses outside of the examination period. In such cases, the dean is not bound by the provisions of subsection 5.
- (7) Students are responsible for applying for deadlines for course completion implemented in the form of a colloquium or examination as well as for a comprehensive examination via the IS MU. Should a student fail to meet this responsibility, the subsequent procedure shall be determined by the dean (a specific deadline will generally be assigned).
- (8) In case a student is absent from the deadline for course completion he/she has applied for or been assigned to (subsection 7) and subsequently fails to pro-

vide an acceptable reason for his/her absence within five workdays following the deadline, he/she is assigned a failing grade.

- (9) In case the completion of a course comprises in-term assessment with results included in the final assessment, no alternate dates for the fulfilment of such assessment are required.
- (10) Students have the right to view the assessment of their written examinations and/or electronic tests required for the completion of a course 30 days following the date of such an examination or test.

#### Section 17 Grading Scheme

(1) The grading scheme adheres to ECTS principles and is subdivided into the following grades:

Grade		Letter Grade	Valu e
Excellent	A		1
Very good	В		1.5
Good	C		2
Satisfactory	D		2.5
Sufficient	E		3
Failed	F		4

Grades are recorded in the IS MU as letter grades. Grade values are only used for grade-point average calculation. In accordance with the provisions set out in section 16, subsection 8, the examiner must enter a grade of "—" (dash) in the IS MU. The dash has a value of 4 for grade-point average calculation purposes.

(2) A student's grade-point average is calculated separately for each of his/her studies as the weighted average of all grade values accumulated in all graded course completion deadlines or alternate dates associated with his/her studies, including "unacceptable" and "—" grades. The weight of the grade value of a course is determined by its credit value.

#### Section 18 Credit and Graded Credit

- (1) Courses whose requirements are generally fulfilled during the course of instruction, as specified by their weekly or intensive course schedules, are completed by a credit or graded credit. The examiner is obliged to announce the requirements for completing a course prior to the beginning of weekly instruction or prior to the beginning of an intensive course.
- (2) Should a student fail to fulfil the requirements of a credit or graded credit by the designated deadline, he/she is entitled to fulfil them by an alternate date set during the examination period of the same semester; a student enrolled in a course for the first time may make use of two alternate dates while a student repeating a course may only make use of one alternate date.
- (3) A credit is assessed as either "credited" or "not credited" (recorded in the IS MU as Z for credited ("započteno") and N for not credited ("nezapočteno")). In the case of a graded credit, assessment is carried out according to the grading scheme (section 17, subsection 1).

### Section 19 Colloquium and Examination

- (1) Courses with a majority of the required workload concentrated in a period following instruction, as specified by their weekly or intensive course schedules, are completed by a colloquium or examination. The examiner is obliged to announce the requirements for completing a course prior to the beginning of weekly instruction or prior to the beginning of an intensive course.
- (2) Should a student fail to pass the colloquium or examination, he/she is entitled to an alternate date set in accordance with the provisions of section 16, subsection 5; a student enrolled in a course for the first time may make use of two alternate dates while a student repeating a course may only make use of one alternate date.
- (3) The fulfilment of requirements set out in the course of the semester may be specified as a prerequisite for attempting a colloquium or examination; their assessment may influence colloquium or examination grading. The conditions set out in subsection 1 apply to the announcement of such requirements.
- (4) A colloquium refers to the completion of a course by means of a discussion of the course content and/or a submission of an essay on a topic within the course. (3) A colloquium is assessed as either "passed" or "not passed" (recorded in the IS MU as P for passed ("prospěl(a)") and N for not passed ("neprospěl(a)")).

(5) An examination may be written and/or oral. All parts of an examination are generally held on the same day; should this is not be the case, the dates of all parts of the examination must be announced in advance. An examination is assessed according to the grading scheme (section 17, subsection 1).

### Section 20 Comprehensive Examination

- (1) The rules for applying for a comprehensive examination are determined by programme content.
- (2) A comprehensive examination consists of one or more parts, one of which may be a discussion of a semester paper or minor paper, if applicable. Each of the remaining parts may be either written or oral. The individual parts of a comprehensive examination may take place on different dates. Admission to one part of the comprehensive examination may not be conditioned by the successful passing of preceding parts of the examination. The comprehensive examination is assessed according to the state examination grading scheme (section 24, subsection 1). The comprehensive examination is not a course as specified in section 8 and holds no credit value.
- (3) The comprehensive examination board is appointed by the dean and its sessions accordingly governed by the provisions of section 23, subsection 2.
- (4) Should a student fail to pass a comprehensive examination, he/she is entitled to repeat it at an alternate date set during the same semester; such a student is entitled to no more than two repetitions. A student may make use of a second alternate date for the comprehensive examination during the examination period of the following semester. This right must be claimed no later than on the last day of the course enrolment period for the following semester.
- (5) Guidelines governing the offer of comprehensive examination dates are specified by the dean.

#### Section 21 Course Repetition

(1) In case a student did not complete an enrolled course successfully, he/she is obliged to re-enrol in the first semester when the course is offered again (hereinafter referred to as "repeated course"). A student who failed to complete a repeated course, exhausting all possibilities specified in section 18, subsection 2 and/or section 19, subsection 2, thus loses the right to enrolment in the following semester (section 12, subsection 1, letter a)).

- (2) A student may decide not to fulfil the obligation to repeat a course as specified in subsection 1 if such a course is elective for the studies in question; the amount of courses thus not repeated must not exceed one tenth of the minimum credit value of such studies. Following the completion of the requirements imposed by a compulsory group of courses, all other enrolled courses in that group are considered elective.
- (3) The provisions of subsection 1 also apply to comprehensive examinations.

# Chapter IV Completion of Studies in Bachelor's and Master's Degree Programmes

### Section 22 State Examinations in Bachelor's and Master's Programmes

- (1) Studies (section 7, subsection 1) are completed by a final state examination (section 45, subsection 3 and section 46, subsection 3 of the Act) or in the case of medical fields of study an Advanced Master's state examination (section 46, subsection 3 of the Act), carried out before an examination board (hereinafter referred to as "state examination"). The progress and announcement of the results of a state examination are open to the public.
- (2) The state examination consists of separately assessed parts.
- a) The Bachelor's state examination includes a Bachelor's thesis defence, if so required by the Bachelor's programme. The Master's state examination includes a Master's thesis defence. A Bachelor's or Master's thesis is written in the language a given programme is implemented in or in the language specified in programme content. Following a ruling made by the dean, a programme implemented in Czech may allow the submission of a Bachelor's or Master's thesis written in Slovak or other languages.
- b) The remaining component parts of the state examination are explicitly defined by the programme content (hereinafter referred to as "state examination subjects").

The Advanced Master's state examination applicable to medical fields of study only comprises parts listed under letter b).

The individual parts of a state examination may take place on different dates. State examination subjects are not considered courses according to section 8.

- (3) In order to gain admittance to the defence, a Bachelor's or Master's thesis must be submitted and made available to the public as set out in section 38 in accordance with section 47b of the Act. A Bachelor's thesis or Master's thesis is considered submitted once it has been entered in the IS MU as designated. An alternate manner of submitting Bachelor's or Master's theses in a given programme may be set by the dean.
- (4) A Bachelor's or Master's thesis defence is oral. The examination of the state examination subjects may be written and/or oral. A Bachelor's or Master's thesis defence does not constitute a prerequisite for admission to the remaining parts of the state examination.
- (5) Deadlines and alternate state examination dates for each programme and field of studies are set by the dean in accordance with the academic year chart and timetable (section 3, subsection 1). The dates for applying for state examinations including alternate state examination dates in a given semester are likewise set by the dean. State examination dates and the names of examination board members are posted in the IS MU and on the faculty notice board at least two weeks prior to the beginning of state examinations in a given semester. State examination application deadlines are included in the academic year chart and timetable.
- (6) In case a student admitted to the state examination or assigned to a component part of the state examination is absent on the designated date and subsequently fails to provide an acceptable reason for his/her absence within five workdays following that date, he/she is assigned a failing grade for that part of the state examination.
- (7) A student may repeat a component part of the state examination he/she has failed to pass
- a) On one alternate date in case of a final state examination,
- b) On two alternate dates in case of an Advanced Master's state examination (medical fields of study); such alternate dates are set during the state examination period in the immediately ensuing semester. Alternatively, a student may be given the opportunity to repeat an unsuccessfully attempted part of the state examination in the same semester following a ruling made by the dean.
- (8) A student's studies may be interrupted by the dean until the alternate state examination date. Additional conditions for alternate date application and arrangement may also be stipulated by the dean.

- (9) A student must pass the final part of the state examination in his/her studies no later than during the last semester of a period which comprises twice the standard length of studies in a given programme elapsing since the student's enrolment, exempting interruption periods as specified in subsection 8 and interruption periods due to serious health-related reasons and/or maternal or parental leave. Should a student fail to pass the state examination within the period specified above, his/her studies will be closed in accordance with section 56, subsection 1, letter b) of the Act. The procedure associated with decision-making in such cases follows the provisions of section 68 of the Act.
- (10) Should several state examination subjects (subsection 2, letter b)) be identical and/or substitutable due to concurrent programmes of studies, with this fact explicitly stated in the relevant programme content, a student who has met the state examination application requirements for both concurrent programmes of studies and applied for both state examinations in the examination period of the same semester, will only be required to take one of these subjects.

### Section 22a Final State Examinations in Single-Subject Studies

- (1) Requirements for admittance to a final state examination in a given single-subject studies (hereinafter referred to as "admittance requirements") include the following:
- a) Fulfilment of all requirements of the given studies as defined in programme content,
- b) Accomplishment of the minimum credit value of the given studies.

Additional conditions for admittance to a final state examination or its individual parts including all requirements and succession are specified by programme content. A student is required to apply for a state examination set in the period designated for state examinations in the semester in which he/she managed to fulfil all admittance requirements or in the period designated for state examinations in the immediately ensuing semester. Should a student fail to do so, the subsequent procedure shall be determined by the dean (a specific deadline will generally be assigned).

(2) Unless participating in the state examination at an alternate date, a student is required to take all parts of a state examination in the period designated for state examinations in the semester in which he/she applied for the state examination.

Alternate dates for component parts of the state examination are governed by the provisions of section 22, subsection 7.

(3) A Bachelor's or Master's thesis is to be submitted simultaneously with the state examination application at the very latest. If a student fails to fulfil the requirements for admittance to the state examination prior to the date set for its first part, his/her application becomes void.

#### Section 22b

# Final State Examination in Multiple-Subject Studies and Advanced Master's State Examination in Medical Fields of Study

- (1) Requirements for admittance to a final state examination in a given multiplesubject studies or an Advanced Master's state examination (in the case of medical fields of study) include the following:
- a) Fulfilment of all requirements of the given multiple-subject studies or complete section of a medical degree programme as defined in programme content,
- b) Accomplishment of no less than two thirds of the minimum credit value of the given studies.

Additional conditions may be set by the dean.

- (2) The application of the provisions of subsection 1 is only relevant to component parts of the final state examination associated with the requirements specified in subsection 1, letters a) and b).
- (3) Requirements for admittance to the remaining parts of the final state examination include the following:
- a) Fulfilment of all requirements of the given studies as defined in programme content
- b) Accomplishment of the minimum credit value of the given studies

A student who has met the requirements specified in subsection 3 is required to apply for the remaining parts of the state examination in the period designated for state examinations in the semester in which he/she met such requirements or in the period designated for state examinations in the immediately ensuing semester.

- (4) Alternate dates for component parts of the final state examination are governed by the provisions of section 22, subsection 7.
- (5) A Bachelor's or Master's thesis is to be submitted simultaneously with the application for the last part of the final state examination as specified in section 22, subsection 2, letter b), i.e. the last state examination subject, at the very latest.

### Section 23 Examination Board

- (1) All parts of the state examination take place before an examination board (hereinafter referred to as "board"). Examination board members always include:
- a) Professors and associate professors appointed by the dean in accordance with section 53, subsection 2 of the Act and, if applicable
- b) Other experts appointed by the dean and approved by the faculty Scientific Board in accordance with section 53, subsection 2 of the Act.

The Ministry of Education, Youth and Sports (hereinafter referred to as "Ministry") may appoint other leading experts in a given field to the examination board (section 53, subsection 3 of the Act).

The examination board chairperson is appointed by the Rector following a recommendation made by the dean. The examination board chairperson is responsible for the board's actions and conduct. The board and its members are appointed for an indefinite period of time.

The examination board chairperson and members of the board appointed in accordance with letters a) or b) may be dismissed by the academic body responsible for their appointment.

- (2) The examination board forms a quorum if at least three of its members are present, including the chairperson. The board's decisions are based on a simple majority of the members present.
- (3) Should more than one examination board be appointed for a field of study which is not subdivided into specialisations or a programme consisting of only one field of study, the dean is responsible for allocating students to the individual boards. Information regarding this allocation must be announced prior to the date of the state examination (section 22, subsection 5).

(4) A thesis reader must be selected from among academic employees or other university-educated experts in a given field by the dean prior to a Bachelor's or Master's thesis defence Should a Bachelor's or Master's thesis supervisor or thesis reader not be a member of the examination board, he/she may attend both public and closed board sessions; however, their opinion is merely advisory. The thesis reader and supervisor are responsible for providing written evaluations of the thesis including grading recommendations in accordance with section 24, subsection 1. A student has the right to be informed of the evaluations no less than a minimum of three days prior to the defence.

# Section 24 Assessment of State Examinations and Completed Studies

- (1) The examination board makes a decision regarding the outcome of each part of the state examination. The outcome of each part of the state examination is assessed verbally in accordance with the grading scheme specified in section 17, subsection 1.
- (2) The overall outcome of the state examination is assessed by the examination board following the completion of all parts and a grade assigned in accordance with the provisions of section 17, subsection 1. If one or more of its parts have been assessed as "unacceptable", the overall state examination grade shall also be "unacceptable".
- (3) The overall outcome of completed studies is assessed verbally as follows:
- a) "Passed with distinction" or
- b) "Passed".
- (4) Requirements for being awarded a "passed with distinction" assessment for completed studies comprise the following:
- a) All parts of the state examination must be successfully completed by the assigned deadline and assessed as either "excellent" or "outstanding",
- b) The state examination must be assessed as "excellent",
- c) The grade-point average as specified in section 17, subsection 2 must not exceed the value of 1.5,
- d) None of the graded courses completed throughout the duration of studies may be assessed as "unacceptable",

- e) No more than two courses completed throughout the duration of studies may be assessed as either "satisfactory" or "acceptable".
- (5) The overall assessment of completed studies is listed in the university diploma.

#### Chapter V Special Provisions for Studies in Doctoral Degree Programmes

### Section 25 Doctoral Boards

- (1) In accordance with the provisions of section 47, subsection 6 of the Act, a doctoral board responsible for monitoring and evaluating studies as well as providing a guarantee of its continuously high standards is established for each programme. Doctoral board members include MU academic employees generally professors and associate professors or other notable figures in a given field. The doctoral board members are structured in accordance with programme content (section 4, subsection 3).
- (2) Doctoral board members are appointed and dismissed by the dean following approval of the faculty Scientific Board, based on suggestions stipulated by programme content and recommendations made by employees with the appropriate authority. Employee categories with such authority are determined by the dean. Recommendations for alterations to an established doctoral board are submitted to the dean by the chairperson following the board's approval. The dean may submit recommendations for alterations to the faculty Scientific Board on his/her own behalf following a consideration of the matter with the doctoral board chairperson.
- (3) The doctoral board consists of no less than seven members, of whom no less than three are MU employees and no less than two are not MU employees. The doctoral board chairperson is elected from amongst its members by a simple majority of all members' votes. The chairperson is subsequently appointed by the dean on the basis of the outcome of the vote. The dean is also responsible for dismissing the chairperson. In the event of his/her absence, the chairperson will appoint a substitute from among doctoral board members and delegate his/her responsibilities to that person as necessary.
- (4) The doctoral board forms a quorum if a majority of its members are present. In the following cases the election of a chairperson, recommendations regarding alterations to the doctoral board's members and recommendations regarding doctoral committee members and chairpersons (subsection 5) the quorum

required is a simple majority of all doctoral board members. The quorum required for all other matters is a minimum of two thirds of the present doctoral board members. Doctoral board members may vote by post or using an electronic interface. In such cases, a simple majority of all members' votes is required.

- (5) Following a recommendation made by the doctoral board, the dean may establish doctoral committees for individual field of study in a given programme. Doctoral committee members and chairpersons are appointed by the dean following recommendations made by the doctoral board. The doctoral committee chairperson must be a member of the doctoral board.
- (6) The doctoral committee board consists of no less than five members, of whom no less than three are MU employees and no less than two are not MU employees. The principles specified in subsection 4 apply to all voting carried out by a doctoral committee.
- (7) A doctoral board or doctoral committee is established for the duration of accreditation of the relevant programme or field of study. Doctoral board or doctoral committee members may be appointed repeatedly.
- (8) The responsibilities of a doctoral board include primarily the following:
- a) Approving doctoral thesis topics,
- b) Assessing individual students' study plans in terms of compliance with programme content,
- c) Providing the dean with recommendations regarding admission committee members and chairpersons and specifying entrance examination requirements,
- d) Providing the dean with recommendations regarding the appointment or dismissal of supervisors,
- e) Assigning supervisors to students while observing the student's right to choose both a supervisor and doctoral thesis topic in accordance with section 62, subsection 1, letters c) and f) of the Act,
- f) Initiating, discussing and coordinating the programming of lectures, seminars and other study-related matters,
- g) Discussing and assessing at least once a year each student's course of studies along with the supervisor, providing a transcript of the matter and

filing the transcript among the required documentation in the IS MU; if so requested by the doctoral board, the supervisor shall presents a student's progress report in written form,

- h) Providing the Rector or dean with recommendations regarding the appointment or dismissal of state examination committee members and chairperson,
- Providing the Rector or dean with recommendations regarding the appointment or dismissal of a thesis reader, chairperson and committee members for a doctoral thesis defence.
- j) Providing the dean with recommendations regarding dates and deadlines for doctoral state examinations and doctoral thesis defences.
- k) Providing recommendations regarding doctoral committee establishment and membership.

In case doctoral committees have been established, the authority to execute some or all of the responsibilities specified under letters b), c) and e) to j) with respect to a given field may be delegated to the doctoral committee by the dean following a recommendation made by the doctoral board.

- (9) The names of doctoral board and doctoral committee members are announced publicly.
- (10) Doctoral board or doctoral committee meetings are called by the chairperson as required, but no less than once per year. The outcome of the meeting is recorded and the resulting meeting minutes are filed among the required documentation in the IS MU.
- (11) For programmes implemented at MU outside of any faculty, the stipulations of this section applicable to the dean and faculty scientific board apply instead to the Rector and MU scientific board.

#### Section 26 Supervisor

(1) Studies in a programme or field of study adhere to individual study plans under the guidance of a supervisor. The supervisor is appointed as well as dismissed by the dean following recommendations made by the faculty scientific board. The dean may submit recommendations for a supervisor's appointment or dismissal to the scientific board on his/her own behalf following a consideration

of the matter with the doctoral board chairperson. Recommended persons generally include either professors and associate professors or independent researchers and leading scientists. In exceptional cases, the dean may – with the approval of the scientific board – appoint an academic employee who falls short of the requirements set out in the previous sentence; however, such a person may only act as supervisor for a particular student and thesis topic and must hold a degree of Ph.D., CSc. or Dr. or equivalent degree.

- (2) The list of supervisors, students assigned to each supervisor and their doctoral thesis topics is made public.
- (3) A supervisor's responsibilities include primarily the following:
- a) Presenting a student's proposed doctoral thesis topic to the doctoral board,
- b) Collaborating with the student on drafting a study plan,
- c) Providing the student with guidance associated with his/her field of research and doctoral thesis topic,
- d) Providing an evaluation of the student's progress on dates set by the doctoral board.
- (4) Once a student files an application for a doctoral thesis defence, the supervisor provides the doctoral board with a thesis report. The student has the right to be informed of the contents of the report no less than a minimum of seven days prior to the defence.
- (5) The supervisor may withdraw in case circumstances preventing him/her from fulfilling his/her responsibilities to the student arise during the course of studies. A supervisor's written resignation must be communicated to the dean, the doctoral board chairperson and the student. The doctoral board shall subsequently appoint a new supervisor. The doctoral board may also make a decision to replace a student's supervisor in case circumstances preventing the supervisor from proper guidance have been established. The doctoral board's decision to replace a supervisor is made in such a way as to affect the student as little as possible.

#### Section 27 Duration of Studies

(1) The standard length of studies in a doctoral degree programme is specified by programme content.

- (2) The duration of full-time doctoral studies in a doctoral degree programme is equal to the standard length of studies. Following a proposal made by the student and approved by the supervisor and the chairperson of the doctoral board, the dean may make a decision regarding the prolongation up to one academic year of a student's full-time studies after the expiry of the standard length of studies. In case a full-time student does not manage to complete his/her studies in the standard length of studies or in the standard length of studies prolonged by one academic year following a decision made by the dean in accordance with the provisions of the second sentence of this subsection, he/she shall be transferred to combined study mode.
- (3) The maximum length of time between enrolment in a doctoral degree programme and the completion of studies is equal to twice the standard length of studies (section 13, subsection 3). Interruption periods due to serious health-related reasons and/or maternal or parental leave are exempt from this clause, as are interruption periods specified in section 31, subsection 7 and section 32, subsection 9.

# Section 28 Special Provisions for the Course of Studies

- (1) The course of studies follows an individual study plan drafted by the student, presented by the supervisor and approved by the doctoral board. An individual study plan has priority over the academic year chart and timetable.
- (2) In accordance with section 8, subsection 3, the credit value of a doctoral thesis ranges from one half to generally two thirds of the minimum credit value of the studies in question. The exact credit value is specified by the doctoral board in view of programme content. The fulfilment of requirements associated with such a course is assessed by the supervisor by means of a colloquium held in each semester the student has enrolled for the course in.
- (3) During the course of studies, a student is required to demonstrate his/her proficiency in academic and technical English or other foreign language typical of the given programme or field of study. A student's proficiency may be demonstrated by means of:
- a) Completing two designated courses,
- b) Gaining a credit for a publication in a foreign language submitted to a journal or proceedings and gaining a credit for giving a lecture in a foreign language and moderating the subsequent discussion at a conference or fo-

rum; such credits are awarded by the supervisor or other evaluator appointed by the doctoral board.

- (4) In addition to the preparation of a doctoral thesis (section 8, subsection 3), studies in a doctoral degree programme comprise primarily the following:
- a) Courses designed to broaden and enhance the students' knowledge in the field beyond the scope of Master's studies,
- b) Courses designed to refine specialized knowledge,
- c) Specialized technical seminars,
- d) Preparation and assistance with instruction in Bachelor's and Master's degree programmes.

If so stipulated by a decision made by the doctoral board, doctoral studies also include preparatory work on a doctoral thesis topic.

# Section 29 Special Provisions for Studies Held in Partnership with Foreign Institutions

- (1) Interuniversity studies held in accordance with the provisions of section 5, subsection 1, letter c) may be implemented as a double doctoral degree programme following an agreement between MU and a foreign university or research institution.
- (2) If so stipulated by the agreement specified in subsection 1, the dean with the approval of the doctoral board shall appoint a second supervisor from among specialists operating at the foreign university or research institution in question. Unless otherwise stipulated by the agreement as set out in the first sentence of this subsection, the second supervisor's rights and responsibilities comply with the extent specified by these Regulations.
- (3) A student of interuniversity studies implemented in accordance with section 5, subsection 1, letter c) may submit an application seeking conditions leading to a European Doctorate. Documentation detailing the closure of studies in a doctoral programme shall state studies have been completed in compliance with the requirements necessary for the awarding of a European Doctorate in case the following conditions are met:

- a) The student meets part of the requirements associated with the preparation of a doctoral thesis as specified by a programme held at a university located in another European country,
- b) The student submits a doctoral thesis either all of which or at least the introduction, abstract and conclusion is written in a foreign language, either in English or in an official language of a European country approved by the doctoral board,
- c) Doctoral thesis reports compiled by at least two thesis readers from another European country are presented at the doctoral thesis defence; the supervisor and thesis readers must not operate at universities located in the same country,
- d) At least one member of the doctoral defence board must operate at a university located in another European country.

The provisions of subsection 1 are not binding for the purposes of submitting an application. The application is processed by the dean; his/her decision is based on a recommendation made by the doctoral board.

#### Section 30 Doctoral Thesis

- (1) A doctoral thesis presents the results achieved by a student in the course of his/her studies. The supervisor and the head of the relevant unit are responsible for providing the student with the conditions necessary for meeting programme requirements.
- (2) The doctoral thesis must contain original results which have been either published or accepted for publication. Detailed publication requirements and requirements regarding the extent of a doctoral thesis are set by the doctoral board. These requirements must be made public. A body of work previously published or accepted for publication in printed or other form may be recognized as a doctoral thesis in case a comprehensive introduction and commentary are provided by the student.
- (3) A doctoral thesis is written in the language a given programme is implemented in or in the language specified in programme content. The doctoral thesis may be submitted in a foreign language following the approval of the doctoral board. The doctoral thesis may always be submitted in English without the approval of the doctoral board.

- (4) The thesis must be submitted in electronic form via the IS MU and in hard copy; the number of hard copies required is set by the doctoral board. The thesis must fulfil the additional requirements:
- a) The cover and title page must be of the same design, the thesis format must comply with standard usage at the faculty and all hard copies must be hard-bound.
- b) In case the work submitted for a thesis defence constitutes a joint project a student has participated in, the parts he/she has written must be clearly indicated as such.
- c) The thesis must include a statement of co-authorship attesting to a student's authorship of the indicated parts of the thesis and evaluating his/her contribution.
- d) Additional requirements, specifying e.g. extent, form or layout of a doctoral thesis, may be specified by the dean or by the doctoral board if so authorised by the dean.

### Section 31 Doctoral State Examination

- (1) Prerequisites for submitting a doctoral state examination application include the fulfilment of all requirements specified in section 28, subsections 3 and 4. The doctoral thesis topic must be presented no later than at application submission, unless otherwise prescribed by the doctoral board. The application shall be submitted to the dean via the IS MU by a date specified by the academic year chart and timetable.
- (2) The doctoral state examination date is set by the dean during the semester which the student applied for by the designated deadline following a recommendation by the doctoral board.
- (3) The general requirements of a doctoral state examination are specified in programme content. Additional requirements stipulated by the doctoral board must be communicated to the student in written form no later than four weeks prior to the examination date.
- (4) The doctoral state examination is held in the language a given programme is implemented in or in the language specified in programme content for such purposes. Following a decision by the doctoral board, a doctoral thesis defence

may be held in a foreign language typical of a given field of study – either with the student's consent or following a request filed by the student.

- (5) A discussion of the doctoral thesis topic forms a part of the examination unless otherwise prescribed by the doctoral board.
- (6) The outcome of the doctoral state examination is assessed verbally in accordance with the grading scheme specified in section 17, subsection 1.
- (7) Should a student fail the doctoral state examination, he/she is entitled to repeat the examination no more than once; an alternate date shall be set by the dean following a recommendation by the doctoral board. The date must take place by the end of the following semester. A student's studies may be interrupted by the dean until the alternate doctoral state examination date.
- (8) In case a student is absent on the designated date of the doctoral state examination and subsequently fails to provide an acceptable reason for his/her absence within five workdays following that date, his/her performance is assessed as "unacceptable".

The doctoral state examination and announcement of the final assessment are open to the public.

### Section 32 Doctoral Thesis Defence

- (1) The requirements for submitting a doctoral thesis defence application (hereinafter referred to as "application") comprise the following:
- a) Previously completed doctoral state examination, or
- b) Concurrently filed application for a doctoral state examination; in such a case, the doctoral defence takes place on the same date as the doctoral state examination; and
- c) Completed doctoral thesis reading (subsections 4 and 5).
- (2) The application shall be submitted to the dean via the IS MU by a date specified by the academic year chart and timetable. The application must include:
- a) Designated number of hard copies of the doctoral thesis and an electronic version, previously submitted in the IS MU (section 30, subsection 4),
- b) Doctoral thesis abstract,

- c) List of the applicant's works published and/or accepted for publication, and
- d) Applicant's academic curriculum vitae.

If so stipulated by a decision made by the doctoral board, the application also includes an abstract. The extent, form and number of hard copies of the abstract as well as all other requirements are specified and announced by the doctoral board.

- (3) The doctoral thesis defence date is set by the dean following a recommendation by the doctoral board; the defence takes place in the semester specified in the application.
- (4) No less than two doctoral thesis readers are appointed by the dean following a recommendation by the doctoral board; one of these must not be an MU employee. The supervisor cannot be a one of the thesis readers. The same condition applies to a former supervisor in case of supervisor replacement or to persons in similar positions.
- (5) Each of the thesis readers compiles a thesis report evaluating the quality of a doctoral thesis, a student's contribution and his/her capability to work and research independently and creatively. Thesis reports shall also assess the language and formal level of a thesis. The thesis report conclusion must clearly state whether or not the thesis reader found that the student has demonstrated creative abilities in a given research field and whether or not the thesis meets the standard requirements for doctoral theses in a given field of study. A report must include such a conclusion in order to be valid. Requesting additional reports in the event of differences between thesis readers is inadmissible. A student has the right to be informed of the evaluations no less than a minimum of seven days prior to the defence.
- (6) Should each of the thesis report conclusions prescribed by subsection 5 contain one or more negative statements, the student may choose not to participate in the thesis defence. This intention must be announced no later than five work-days prior to the defence date via the IS MU, otherwise the reading procedure application becomes a thesis defence application. The student may choose not to participate in the thesis defence no more than once.
- (7) The doctoral thesis defence is held in the language a given programme is implemented in or in the language specified in programme content for such purposes. Following a decision by the doctoral board, a doctoral thesis defence may be held in a foreign language typical of a given field of study either with the student's consent or following a request filed by the student.

- (8) The outcome of the doctoral thesis defence is assessed verbally in accordance with the grading scheme specified in section 17, subsection 1.
- (9) A doctoral thesis defence assessed with a grade of "unacceptable" may be repeated no more than once. An alternate date is set by the dean following a recommendation by the doctoral board and conditions for a repeated defence are determined by the doctoral defence board. The alternate date must take place within the next two semesters and the conditions for a repeated defence must be specified by the board no later than one month following the failed defence attempt. A student's studies may be interrupted by the dean until the alternate defence date.
- (10) In case a student is absent on the designated date of the defence and subsequently fails to provide an acceptable reason for his/her absence within five workdays following that date, his/her performance is assessed as "unacceptable".
- (11) Should the state examination and doctoral thesis defence take place on the same date, only one board is appointed; this board must meet the conditions applicable to members of both the doctoral state examination board and doctoral defence board.
- (12) The doctoral thesis defence and announcement of the final assessment are open to the public.

#### Section 33 Examination Board

- (1) The doctoral state examination takes place before the doctoral state examination board. Examination board members always include:
- a) Professors and associate professors appointed by the dean following a recommendation by the doctoral board in accordance with section 53, subsection 2 of the Act and, if applicable
- b) Other experts appointed by the dean following a recommendation by the doctoral board and approved by the faculty Scientific Board in accordance with section 53, subsection 2 of the Act.

The Ministry may appoint other leading experts in a given field to the examination board (section 53, subsection 3 of the Act).

The chairperson of the board is appointed by the Rector from among members appointed according to letters a) or b) following a recommendation by the doctoral board. The examination board chairperson is responsible for the board's actions and conduct. The examination board chairperson and members appointed in accordance with letters a) or b) may be dismissed by the academic body responsible for their appointment, either of its own volition or following a recommendation made by the doctoral board.

- (2) The board must include no less than five and no more than seven members appointed in accordance with subsection 1, letters a) and b). A minimum of two board members appointed in accordance with subsection 1, letters a) and b) must not be MU employees. The supervisor is a board member but cannot be its chairperson.
- (3) The doctoral state examination board forms a quorum if at least half of its members appointed in accordance with subsection 1, letters a) and b) are present, including the chairperson, and in case at least one of the members present is not an MU employee. The state examination may take place only if the board forms a quorum.
- (4) The course of the examination is discussed at a closed session of the doctoral state examination board. The board first conducts a secret ballot in order to determine whether a student has passed the doctoral state examination or not. The outcome of the secret ballot indicating that a student has passed the examination is determined by a simple majority of the members present. Once the board reaches a conclusion regarding assessment, the doctoral state examination is assessed verbally in accordance with the grading scheme specified in section 17, subsection 1. In case a student has not passed the examination in accordance with the provisions specified in the second sentence of this subsection, a grade of "unacceptable" will be assigned to that student.
- (5) The doctoral thesis defence takes place before the doctoral defence board. The conduct of the doctoral defence board is governed by the provisions of subsections 1 to 4. Should the thesis readers not be members of the board, they may attend both public and closed board sessions; however, their opinions are merely advisory.
- (6) Permanent doctoral defence board and/or doctoral state examination board members may be appointed for particular programmes or fields of study, generally for the entire duration of programme accreditation.

#### Part Three Advanced Master's Procedure

#### Section 34 Advanced Master's Procedure

- (1) Academic degrees awarded in the Advanced Master's procedure following an Advanced Master's state examination (section 35) are governed by the provisions of section 46, subsection 5 of the Act.
- (2) The Advanced Master's procedure is launched with an application submitted in accordance with section 35, subsection 4.
- (3) The Advanced Master's procedure may be closed in the following ways:
- a) Successful completion of the Advanced Master's state examination (grade of "passed" according to section 35, subsection 8) and subsequent awarding of the relevant title, or
- b) Unsuccessful completion of the Advanced Master's state examination (grade of "not passed" according to section 35, subsection 8, 9 or 10), or
- c) Following a written announcement made by the applicant.

The closing date of the Advanced Master's procedure is the final date of the Advanced Master's state examination (letters a) or b)) or the day of the announcement (letter c)).

# Section 35 Advanced Master's State Examination

- (1) The Advanced Master's state examination (hereinafter referred to as "Advanced Master's examination") may be taken by graduates of a Master's degree programme in the same area of studies who are already holders of the academic degree of "magistr".
- (2) The Advanced Master's examination includes an Advanced Master's thesis defence.
- (3) The applicant has the right to make use of MU facilities and information technology in preparation for an Advanced Master's examination in accordance

with section 46, subsection 5 of the Act, as specified by the conditions at individual faculties.

- (4) The applicant must submit an application for the Advanced Master's examination to the dean via the IS MU by a date specified by the academic year chart and timetable. The application must include:
- a) Specification of the Advanced Master's examination field of study,
- b) Notarized copies of study documentation, excluding studies completed at MU after January 1, 1998,
- c) Overview of an applicant's academic activities in the Advanced Master's examination field of study and list of works published or accepted for publication, if applicable,
- d) Two hard copies of the Advanced Master's thesis and an electronic version, previously submitted in the IS MU.
- e) Receipt of payment of any fees prescribed to the applicant in accordance with subsection 3.
- (5) The Advanced Master's examination date is set by the dean during the semester which the student applied for by a designated deadline.
- (6) The Advanced Master's examination takes place before the Advanced Master's state examination board (hereinafter referred to as "board") and is held in Czech. If so requested by the applicant, the examination may be held in a foreign language typical of a given field of study.
- (7) The Advanced Master's state examination consists of the following parts:
- a) Advanced Master's thesis defence,
- b) Oral examination in subjects defined for a given field of study by programme content. All parts of the examination take place on the same date.
   A successful defence forms a prerequisite for the applicant's admittance to the following part of the Advanced Master's examination.
- (8) The outcome of the Advanced Master's state examination is assessed verbally as either "passed" or "not passed".
- (9) Should a student fail the Advanced Master's examination, he/she is entitled to repeat the examination no more than once; an alternate date shall be set by the

dean following a recommendation by the board. The date must take place by the end of the following semester. A successful Advanced Master's thesis defence does not have to be repeated.

(10) In case a student is absent on the designated date of the Advanced Master's examination and subsequently fails to provide an acceptable reason for his/her absence within five workdays following that date, his/her performance is assessed as "not passed".

The Advanced Master's examination and announcement of the final assessment are open to the public.

# Section 36 Advanced Master's Thesis and Thesis Defence

- (1) The Advanced Master's thesis must include original results or an original treatment of a comprehensive area in a given field of study at a level consistent with the publication standard of that field.
- (2) The Advanced Master's thesis may comprise a body of work previously published or accepted for publication in case a comprehensive introduction and commentary are provided by the student.
- (3) The provisions of section 30, subsections 3 and 4 applicable to a doctoral thesis also apply to an Advanced Master's thesis with the exception of enabling the student to choose a language other than one typically used in a given field.
- (4) A doctoral thesis topic may be presented in lieu of an Advanced Master's thesis, provided it fulfils the requirements specified in subsections 1 to 3. The application is assessed by the dean based on a recommendation made by the doctoral board of the programme which the thesis topics are being presented in.
- (5) The provisions of section 32, subsections 3 to 7 apply to an Advanced Master's thesis with the following exceptions:
- a) Provisions regarding the supervisor are not used,
- b) Tasks performed by a doctoral board are performed by an Advanced Master's examination board instead,
- c) The conclusion of each thesis reader's report must include a statement indicating whether or not the thesis complies with requirements specified in subsection 1.

(6) Should both of the readers' report conclusions include statements indicating that the Advanced Master's thesis fails to meet the requirements specified in subsection 1, the student may choose not to participate in the Advanced Master's state examination, but no more than once.

# Section 37 Examination Board

- (1) Matters associated with the membership, quorum and appointment of an Advanced Master's examination board are governed by the provisions applicable to the doctoral state examination (section 33, subsections 1 to 4) with the exception of provisions regarding the supervisor.
- (2) Matters associated with Advanced Master's thesis readers are governed by the provisions of section 33, subsection 5, as above.

## Part Four Special Provisions

# Section 38 Final Thesis Publication, Inspection and Archival

- (1) Bachelor's, Master's, doctoral and Advanced Master's theses (hereinafter referred to as "final theses") are made public on a non-profit basis, including thesis readers' reports, defence transcripts and assessment. Electronic copies of all final theses are stored in the public IS MU archive. This provision must be applied in such a way as to ensure that its implementation does not violate in accordance with the provisions of section 47 of the Act any of the following:
- a) Information security as ensured by a special Act,
- b) Trade secret security,
- c) Professional interest security in the case of relevant third persons.

Parts of a final thesis containing such information shall not be made public in case the extent of non-publishable content was specified on assignment or determined by the supervisor during the course of writing or at thesis submission; the approval of the relevant vice-dean is necessary in all cases. A student is responsible for structuring his/her thesis in such a way as to ensure that the publishable parts of that thesis provide comprehensive information on both thesis objectives and results achieved. The thesis supervisor – with the vice-dean's

approval – sets a date for the expiry of the reasons for withholding designated parts of the thesis, i.e. a date when the thesis is to be made available in full.

- (2) In order to ensure that the correct version of a thesis is made public, the thesis supervisor is responsible for the following:
- a) Monitoring the extent of the parts of a thesis to be withheld in accordance with the provisions of subsection 1, and setting a date when the thesis is to be made available in full,
- b) Ensuring the legibility of the copy stored in the IS MU thesis archive by means of readily available software tools, and
- c) Inspecting the thesis stored in the thesis archive for possible instances of plagiarism using the IS MU plagiarism detection application.
- (3) In case a student in required to submit both a hard and an electronic copy of his/her thesis, the electronic copy is perceived as decisive. The student shall confirm the congruity of the hard and electronic copies when submitting the thesis in the IS MU.
- (4) The thesis supervisor or a person delegated by the thesis supervisor is responsible for confirming the completion of steps listed in subsection 2, letters a), b) and c) in the relevant IS MU application no less than three days prior to the final thesis defence. In case the date for making a thesis public must be postponed due to the existence of a previous commitment ensuring its publication, the thesis supervisor is responsible for listing this information in the IS MU using the relevant application, including the verifiability and relevance of such a commitment and the date of publication, i.e. commitment fulfilment.
- (5) Final theses and reviews must be publicly available no less than five work-days prior to the defence. The defence transcript and assessment must be made publicly available no more than three weeks after the defence.
- (6) By applying for a final thesis defence, the author of such a thesis thereby agrees to its being made public in accordance with subsection 1, regardless of the defence assessment.

## Section 39 Assessment Review Procedure

(1) A student is entitled to request a review of the assessment of a completed course or of the assessment of a comprehensive examination (hereinafter re-

ferred to as "result") or a review of the assessment of a state examination or its part or a review of a doctoral thesis defence. A request for review may also be submitted by any academic employee.

- (2) Following a request made in accordance with subsection 1, the dean may cancel the result in question or the assessment of a state examination or its part or a doctoral thesis defence, in case the procedures leading up to that result, assessment of a state examination or its part or a doctoral thesis defence are in conflict with the law, internal MU regulations or internal regulations of an MU faculty or in case the result or assessment was set arbitrarily. In such a case, the dean takes the necessary steps in order to restore a student's rights.
- (3) Should a result be cancelled in accordance with the provisions of subsection 2, a new course completion or comprehensive examination is scheduled to take place before a board of three members appointed by the dean. Its sessions and quorum are governed by the provisions of section 23, subsection 2. Should the assessment of a state examination or its part be cancelled in accordance with the provisions of subsection 2, that state examination or its part is scheduled to take place before a different state examination board.
- (4) Following a request filed by the student, a confidant he/she has chosen from among the members of the MU academic community may attend the meetings of the board specified in subsection 3. The confidant may not be a member of the board.

# Section 40 Decisions on Students' Rights and Responsibilities

- (1) Decisions relevant to students' rights and responsibilities are governed by the provisions of the Act, MU Statutes and these Regulations.
- (2) An appeal seeking the review of a decision must be lodged by the student with the authority responsible for issuing the decision within 30 days of being notified of the decision. Should the authority in question be the dean, he/she may comply with the request, amend or cancel the decision; in all other cases, the decision is referred to the Rector.
- (3) With respect to an appeal lodged in accordance with subsection 2, the Rector may amend or cancel a decision issued in conflict with the law, internal MU regulations or internal regulations of an MU faculty.

# Section 41 Exceptions

The dean or the Rector (the latter in the case of programmes implemented at MU outside of a faculty) are entitled to make exceptions to these Regulations following a request filed by a student. The procedure associated with decision-making in such cases follows the provisions of section 68 of the Act.

# Section 42 Special Provisions Concerning Students with Special Needs

A directive issued by the Rector specifies the conditions and procedures applicable to exceptions to these Regulations adjusting the rights and responsibilities arising from these Regulations for students with special needs, i.e. students with physical or sensory disabilities.

## Part Four Concluding and Interim Provisions

# Section 43 Interim Provisions

- (1) These Regulations are subject to interpretation by vice-rectors responsible for study-related agendas in the types of studies relevant to their areas of expertise.
- (2) Exceptions to these Regulations for the 2011/2012 academic year may be set by the Rector.

## Section 44 Application and Effect

- (1) The Study and Examination Regulations for students in Bachelor's and Master's degree programmes at Masaryk University, registered with the Ministry of Education, Youth and Sports on 23 July 2004 under Ref. No. 21 972/2004-30, are hereby abolished.
- (2) The Study and Examination Regulations for students in Doctoral degree programmes at Masaryk University, registered with the Ministry of Education, Youth and Sports on 23 July 2004 under Ref. No. 21 972/2004-30, are hereby abolished.

- (3) These Regulations have been duly approved in accordance with section 9, subsection 1, letter b) of the Act by the MU Academic Senate on 20 March 2006.
- (4) These Regulations enter into force in accordance with section 36, subsection 4 of the Act on the day of registration with the Ministry.
- (5) These Regulations enter into force on 1 September 2006.

Prof. PhDr. Petr Fiala, Ph.D., Rector

- 1. These modifications to the Masaryk University Study and Examination Regulations have been approved in accordance with section 9, subsection 1, letter b) of Act No. 111/1998 Coll. on Higher Education Institutions and on the Modification and Amendment of Other Acts (the Higher Education Act) and the Masaryk University Academic Senate on 7 November 2011.
- 2. These modifications to the Masaryk University Study and Examination Regulations enter into force in accordance with section 36, subsection 4 of the Higher Education Act on the day of registration with the Ministry of Education, Youth and Sports.
- 3. These modifications to the Masaryk University Study and Examination Regulations enter into force on 1 February 2012, with the exception of:

#### **DEAN'S MEASURE NO. 3/2006**

# to the Masaryk University Rules for Studies and Examinations (of 13 April 2006, registered with the MŠMT under No. 8096/2006-30) and concerning organisation of studies

#### **Introductory Statutes**

The Masaryk University Rules for Studies and Examinations set forth the procedures for study in the degree programmes accredited by Masaryk University and held at its faculties. To realise their provisions and to organise the studies, I hereby issue the following Measure.

## Part One Rules for Studies and Examinations Section I

## **Completion of Courses, Final State Examination**

### 1. Ad Sec. 16, Completion of Courses

- 1..l. Colloquium, examination:
  - (a) An examination may consist of a theoretical and a practical part;
- (b) Obtaining a course-unit credit from the relating compulsory instruction in a given course is a prerequisite for admission to an examination or a colloquium.
- 1.2. The examination checking knowledge from more than one semester (previously designated as advanced ('rigorózni') examination) takes place before a two-member examination board.
- 1.3. The examiners are habilitated teachers. In the case of examinations taking place before a two-member board, one of the examiners may be a lecturer. Exceptions thereto are granted by the Dean.
  - 1.4. The colloquium is usually led by a habilitated examiner.
- 1.5. Students taking resit dates are, as a rule, examined by the same examiner (the same board).
- 1.6. Students choose their questions by drawing lots out of a set of questions which covers uniformly the whole extent of knowledge required.

#### 2. Ad Sec. 22, Final State Examination

2.1. An advanced ('viva voce') state examination (hereinafter ASE) in the Master's degree programme of the subject of General Medicine (hereinafter GM) and in the Master's study programme of the subject of Stomatology (hereinafter ST) consists of five graded components.

- 2.2. The individual components of an ASE proceed in accord with the standard curricula for the subject of GM in the 10th to 12th semesters; for the subject of ST in the 9th to 12th semesters.
- 2.3. The obtainment of all credits for completion of required and selective courses in the structure as set by the standard curricula is a condition for admission to an ASE in the subject of GM.
- 2.4. Fulfilment of the required prerequisites is a condition for admission to an ASE in the subject of ST.
- 2.5. The student does not apply for the subjects of an ASE that have a prescribed pregraduation practical training; the student gets the term of their ASE set by the respective Faculty. The student applies through the Information System for subjects for which no pregraduation practical training has been prescribed.
- 2.6. As a rule, an ASE has a practical and a theoretical oral part. A student whose result in any one of the ASE components has been graded with the words "unacceptable" may resit for the examination on a resit date. Each ASE component may only be repeated twice. Remedial dates for repeating ASE components are set by the Dean based on the proposal of the Board of Examiners.
- 2.7. Concerning State Final Examinations (henceforth SFE) in the Bachelor's and Master's follow-up degree programmes, the provisions of Sect. 22 of the above-mentioned Rules for Studies fully apply. The remedial dates for repeating SFE components are set by the Dean based on the proposal of the Board of Examiners.

# Part Two Organisation of Studies Section II Conditional Enrolment of Foreign Students

- l. Foreign students studying in the English language (henceforth foreign student/s) may be conditionally enrolled for the study with the Dean's approval, if they have fulfilled all conditions necessary for the enrolment on the particular degree programme, but:
- (a) have not proved settlement of the tuition fees,
- (b) have failed to produce a certificate on the recognition of their secondary education.
- 2. A conditional enrolment may be approved not later than by 30th November of the corresponding calendar year for the autumn semester, and not later than by 31st March for the spring semester, respectively.
- 3. A conditionally enrolled foreign student is obliged to attend at the instruction for the whole period of duration of his or her conditional enrolment; however, he cannot be granted any course-unit credit and cannot take any examinations.

## **Organisation of Instruction**

1. Lecturers for the individual courses are designated by the course supervisor from the ranks of professors and associate professors/readers. The course supervisor may also charge an assistant professor with conducting lectures and, based on the Dean's approval, also a renowned specialist, a visiting professor, who need not be in the employment relationship to the Faculty of Medicine.

# Part Three Concluding Statutes Section IV Application and Effect

- 1. This Measure becomes effective on the date of the Dean's signature; it becomes applicable on 1 September 2006.
- 2. This Measure supersedes the Dean's Measures No. 1/2003 and No. 2/2005 concerning the same subject.

Done in Brno, on 31<sup>st</sup> day of May, 2006.

Prof. MUDr. Jan Žaloudík, CSc. m.p. Dean

# Directive of the Faculty of Medicine, Masaryk University NO. 1/2016

# RULES OF CONDUCT FOR STUDENTS PARTICIPATING IN CLINICAL EDUCATION AND TRAINING

According to §28 par. 1 of Act no. 111/1998 Coll., on Higher Education Institutions and on Amendments and Supplements to some other Acts (The Higher Education Act) as amended (hereinafter referred to as "Higher Education Act"), I hereby issue this Directive.

#### PART ONE

#### Art. I INTRODUCTORY PROVISIONS

- 1. This Directive specifies duties and rules of conduct for students of the Faculty of Medicine, Masaryk University (hereinafter "FM MU") when participating in clinical education and training in healthcare facilities.
- 2. Provisions of this Directive are consistent with the Study and Examination Regulations of Masaryk University, Act no. 111/1998 Coll. on the Higher Education Act, Act no 372/2011 Coll. on Healthcare Services and Act no. 258/2000 Coll. on Public Health Protection.
- 3. When applying this Directive, no discrimination or exclusion shall occur based on gender, age, race, language, origin, nationality, religion, or beliefs.
- 4. This Directive establishes:
  - a. general rules of conduct of a student,
  - b. basic rules for the relationship between a student and a teacher,
  - c. basic rules for the relationship between a student and a patient, and
  - d. penalties for not complying with these rules.

#### Art. II GENERAL PROVISIONS

- 1. For the purpose of this Directive, a *Student* is defined as an active student of at least one specialisation at FM MU who participates in clinical training during his/her studies in the study programme taught at FM MU.
- 2. For the purpose of this Directive, a *Teacher* is defined as a person involved in teaching of students during their clinical training in a healthcare facility.

- 3. For the purpose of this Directive, *Clinical Training* is defined as any part of the study programme which takes place in any healthcare provider's facility. Clinical training includes primarily clinical education, training, clinical placement over a university holiday and pre-graduation practice.
- 4. For the purpose of this Directive a *Healthcare Facility* is defined as a healthcare facility under Act no. 372/2011 Coll. on Healthcare Services in which the student carries out the clinical training.
- 5. For the purpose of this Directive a *Patient* is a natural person for whom healthcare services are provided in a healthcare facility where the student carries out clinical training.

#### **PART TWO**

#### Art. III GENERAL RULES OF CONDUCT FOR A STUDENT

- 1. The student is obliged to arrive for the clinical training on time according to the scheduled working time and to observe this working time.
- 2. The student is forbidden to leave the workplace during his/her participation in the clinical training. The student may only leave the workplace with the prior consent of the teacher.
- 3. The student is obliged to follow all hygiene rules and regulations which are required at the respective workplace where he/she carries out his/her clinical training, especially the Act no. 258/2000 Coll. on Protection of Public Health, to observe good hygiene practices for preventing the spread of infectious diseases, to attend clinical training when in a state of health and to undergo all vaccinations required for the respective workplace.
- 4. The student shall observe the general dress code typical of healthcare professionals and dress with respect to the dignity of the profession for which he/she is preparing to enter during his/her studies. The student is especially obliged not to wear any head covering, he/she shall wear a clean white laboratory coat and a readable name badge. The student shall groom, dress and act in a way so as to prevent the emergence and spread of infectious diseases and any damage to him/herself or his/her surroundings.
- 5. During the clinical training, the student shall wear clean personal protective equipment as required by the provider of healthcare services. The student shall not leave the premises of the provider of healthcare services wearing his/her personal protective equipment.
- 6. The name badge must be fastened onto the front of the clothing and must remain readable and clean. It must not hang loose.
- 7. Shoes must be specifically designed for working in hospitals and clean.
- 8. Hair and beard must be clean and trimmed. Longer hair (exceeding shoulder length) must be tied back.

- 9. The student shall not wear any jewellery items or watches on his/her hands and arms at workplaces where surgical or hygienic disinfection of hands is carried out. Nail treatment must not jeopardize the health of patients, especially with regard to possible spread of infections associated with healthcare, and must not impede the provision of healthcare in its entirety. Nails must be trimmed, short and clean.
- 10. Long earrings may pose a risk of injury to the patient and may also interfere with hygiene. They are inappropriate when providing care to a patient. Necklaces must not be long and must not enter the area designated for carrying out work.
- 11. Jewellery such as piercings in the nose, tongue, lip or eyebrow or any other areas should be removed at the workplace or secured in such a way that it will not be perceived negatively by the patients and personnel.
- 12. When entering and leaving the department, students shall wash and, if needed, disinfect their hands. Hygienic hand disinfection shall be carried out:
  - a. prior to examining or treating of every patient,
  - b. after every healthcare procedure carried out on a patient,
  - c. prior to putting on gloves and after removing them.
- 13. Examination gloves shall be used by the student when:
  - handling biological material, objects and tools contaminated with biological materials, including used clothes and linen and hazardous waste,
  - b. using barrier nursing.
- 14. Further indications for use of gloves and washing and disinfecting hands will be determined by the teacher or healthcare professional.
- 15. Disposable protective personal equipment provided by the department (gloves, masks, disposable aprons, etc.) shall be put into the infectious waste right after the procedure.
- 16. The student shall disinfect the diaphragm of his/her stethoscope after examining every patient.
- 17. The student is forbidden from procuring prescriptions, medications and medical supplies without permission and from abusing such. Violation of this provision shall automatically be considered a particularly serious case of violation of this directive.

#### Art. IV RELATIONSHIP OF A STUDENT AND A TEACHER

1. The student is obliged to educate him/herself in the individual branches of medicine and strive for deepening his/her professional knowledge and skills.

- 2. The student is obliged to follow all instructions regarding safety and health protection when working. He/she must be familiarized with all such instructions before starting the clinical training.
- 3. The student is obliged to respect and follow the teacher's instructions and perform only such tasks that are part of the clinical training; these tasks should be carried out under the direct supervision of the teacher. The student may carry out tasks which are part of a healthcare procedure only upon a direct order from the teacher.
- 4. In the event that a student cannot perform a specific task for reasons of conscience, he/she is obliged to notify the teacher without delay.
- 5. In the event that a student learns of the occurrence of an event which has caused damage or may potentially cause damage to the student, another student, a patient, the healthcare facility, an employee of a healthcare facility and/or FM MU, he/she is obliged to notify the teacher or another responsible person of the occurrence of such event provided that it cannot be reasonably assumed that the teacher or another responsible person has already been made familiar with the case.
- 6. The teacher is obliged to maintain the confidentiality of information gained about students during the clinical training.
- 7. Teachers and students shall avoid any discriminating behaviour (especially based on race, gender, sexual orientation, religious belief and social status) towards all people with whom they come into contact during the clinical training.
- 8. The teacher is obliged to inform students about the potential risks of treating an infectious patient, necessary hygienic measures related to contact with such patients and other potential risks related to contact with infectious patients.

#### Art. V RELATIONSHIP BETWEEN A STUDENT AND A TEACHER

- The student is obliged to be considerate of the patient's welfare and act on his/her behalf.
- 2. The student must not, intentionally or for its own sake, cause pain to the patient or any other damage to patient's health or property.
- 3. The student is obliged to respect the autonomy of the patient's will and his/her freedom of choice, especially to refuse that the student be present during a health-care procedure, including consulting the patient's medical records, to refuse to undergo a healthcare procedure and the right not to be informed about his/her state of health.
- 4. The student shall treat the patient correctly, with an understanding and patience appropriate to the patient's age and intellectual maturity, and maintain his/her and the patient's dignity and integrity. Students are prohibited from treating patients rudely, disrespectfully, or immorally.

- 5. The student must refrain, with regard to patients, from any demeaning activities which directly or indirectly consist of propagation or advertisement and the consequences of which are a campaign focused on broadening the customer base of any subject. It is also not allowed to initiate such activities via other people.
- 6. The student is obliged to maintain confidentiality about all facts he/she learns in relation to carrying out the clinical training, especially those about patients' state of health.
- 7. The student is entitled to familiarise him/herself with the patient's state of health and the consult patient's medical records to the extent necessary for the purpose of the clinical training, unless the patient expresses his/her explicit disapproval.
- 8. The student must not carry patients' medical records outside the area of the healthcare facility; the student is allowed to make copies and extracts from patients' medical records but only with the patient's consent and in an anonymous form.
- 9. The student is allowed to take any photographs of the patient and audio-visual recordings or photographs associated with the patient's state of health only with the patient's explicit consent. The student is allowed to make any audio-visual recordings or take photographs of healthcare professionals only with their explicit consent. The student must not publish such audio-visual recordings and photographs on social networks. Such photographs may continue to be used for the purpose of students' work or publications in scientific literature with the patient's consent. Unless the patient has specified otherwise, photographs shall be used only in an anonymous form in students' works.

#### PART THREE

#### Art. VI PENALTIES

- 1. In the event that the student commits a serious breach of any of the provisions of this directive, the teacher is entitled to exclude that student for one day from the clinical training, during which for the purpose of fulfilling the study obligations the student shall be considered to be absent from the training for the whole day.
- In the event that the student repeatedly commits a serious breach of any of the provisions of this directive, the teacher is entitled to exclude that student from the clinical training without providing an alternative date for the clinical training. A student excluded in this way shall receive a grade of F (Fail) for the subject under which the clinical training was carried out, in compliance with the Study and Examination Regulation of Masaryk University.
- 3. A severe breach of this Directive is considered to be a disciplinary offence according to the valid Disciplinary Code of the Faculty of Medicine, Masaryk University, and committing such a breach will be subject to the Disciplinary Commission of the Faculty of Medicine, Masaryk University.

4. A very serious breach of this Directive and related legislation shall be considered a criminal offence according to the Act no. 40/2009 Coll. of the Criminal Code and will be forwarded to the Police of the Czech Republic for investigation.

#### **PART FOUR**

#### Art. VII CONCLUDING PROVISIONS

- 1. The Study Department of the Faculty of Medicine, Masaryk University, is authorised to interpret the individual provisions of this Directive and update it.
- 2. Oversight of compliance with this Directive shall be carried out by the vice-dean for clinic study areas, vice-dean for preclinic study areas, vice-dean for stomatology, and the vice-dean for non-medical study areas.
- 3. This Directive enters into force on May 24, 2016.
- 4. This Directive takes effect on June 7, 2016.

In Brno May 24, 2016

prof. MUDr. Jiří Mayer, CSc., m.p. dean of FM MU

# Measure of the Masaryk University Faculty of Medicine No. 2/2016 on Recognition of Courses at the MU Faculty of Medicine

According to § 28 par. 1 of Act no. 111/1998 Coll., on Higher Education Institutions and on Amendments and Supplements to some other Acts (The Higher Education Act) as amended (hereinafter referred to as "Higher Education Act"), I hereby issue this Directive.

#### **Section 1 - Introductory Provisions**

- 1. The provisions of this Directive build particularly on the Study and Examination Regulations of Masaryk University, Act no. 111/1998 Coll., on Higher Education.
- 2. This Directive determines in relation to Article 14 of the Study and Examination Regulations of Masaryk University (hereinafter referred to as "MU Regulations") the rules for recognition of courses at the Faculty of Medicine of Masaryk University (hereinafter referred to as the "Faculty of Medicine").

# **Section 2 - Recognition of Courses**

The provisions of this Directive apply to the recognition of courses at all levels of study, including doctoral degree programmes.

# **Section 3 - Requests**

- 1. A request for the recognition of a course may be submitted by an active student of the Faculty of Medicine, or a student with interrupted studies.
- 2. In his or her request, the student may ask for recognition of the courses which he/she has completed:
  - $a. \ \ in \ a \ previous \ or \ concurrent \ programme \ of \ studies \ at \ Masaryk \ University;$
- b. in a previous or concurrent programme of studies at a university in the Czech Republic or abroad, and/or during his or her studies at a university in the Czech Republic or abroad;

- c. in a previous or concurrent programme of studies in an accredited educational programme at a tertiary professional school/college in the Czech Republic or abroad;
  - d. in previous or concurrent studies in a lifelong learning programme.
- 3. As a rule, applications for recognition of courses shall be submitted in the period preceding the beginning of the semester instruction.
- 4. Requests for the recognition of a course completed within the framework of the Faculty or of other MU Faculties shall be submitted exclusively in electronic form. Requests for recognition of courses from another university in the Czech Republic or abroad are to be submitted in documentary form, with all formal elements arising from Section 4, subsection 2, of the MU Regulations.

#### **Section 4 - Regulations Concerning Recognition of Courses**

- 1. Courses eligible for recognition only include required and selective courses of the respective field of study in which the student is enrolled. The content and manner of completion of such courses must coincide with the course, the recognition of which is requested. Elective courses will not be recognized.
- 2. Courses composed of multiple parts (typically seminars, class exercises, and lectures) which have an examination or a colloquium as their final completion (hereinafter "complete examination") are eligible for recognition, provided that this complete examination or colloquium has been successfully passed in the previous period of study. Courses from this group (hereinafter "partial courses") are exceptionally eligible for recognition without passing the complete examination or colloquium if all of the following conditions are met:
  - a. teaching of the group of courses is divided into multiple academic years;
- b. the student has fulfilled all prerequisites for registration for the next semester during the semester in which he/she attended this partial course;
- c. not recognizing the course would delay significantly the due course of studies.
- 3. Courses which do not have multiple parts and are completed with a credit are eligible for recognition if the credit was gained in the previous period study.
- 4. Courses are recognised along with the grading gained during the previous study. Together with the respective course, the course credit value may be recognised as well up to the number of credits in the student's current programme of studies.
- 5. Individual courses from a previous programme of studies are eligible for recognition, provided that no more than three years have elapsed since the completion of

the respective programme of studies during which the student successfully completed the respective course. A set of partial courses is eligible for recognition, provided that no more than three years have elapsed since the successful completion of the last examination in the respective programme of studies.

#### Section 5 - Recognition of Courses Completed at Masaryk University

- 1. Provided that the requirements set out in Section 4 are fulfilled, the following courses are particularly eligible for recognition:
- a. courses completed in a previous study of an identical field of study at the Faculty of Medicine or during the study of an identical field in the lifelong learning programme;
- b. courses completed in a previous study of a non-medical field of study at the Faculty for a different non-medical field of study currently being studied;
- c. courses listed in Annex No. 1 and completed in the General Medicine field of study for the Dentistry field of study;
- d. courses listed in Annex No. 2 and completed in the Dentistry field of study for the General Medicine field of study.
- 2. Courses completed in the study fields of General Medicine, Dentistry or Stomatology are eligible for recognition in non-medical fields of study based on the respective course supervisor's opinion, provided that the conditions stipulated in this section are fulfilled.
- 3. In courses from a previous period of study at the Faculty completed with a colloquium, the equivalent of which is in the active study programme to be completed with an examination, the instruction in the respective course may be recognised based upon the course supervisor's consent, so that the student may only take the respective examination.
- 4. In courses of a previous period of study at the Faculty completed with an examination, the equivalent of which is in the active study programme to be completed with a colloquium, the respective course may be recognised based upon the course supervisor's consent.

## Section 6 - Recognition of Courses Completed at Other Universities

1. Courses completed during a previous or concurrent period of study of an identical or analogous field of study at some other university in the Czech Republic or abroad are eligible for recognition, provided that conditions stipulated in Section 3 are fulfilled and approval from the respective course supervisor has been granted.

- 2. The following documents shall be enclosed with the student's formal request:
- a. a full transcript of academic records, i.e. an official transcript of the completion of each course including a transcript of the respective grades, the numbers of credits and failed course completion attempts, if applicable, and
- b. an official transcript of each course syllabus including a description of the respective course's placement in the programme, field of study, or specialisation for which it had been completed.
- 3. If the level of the course completed cannot be assessed based on the documents submitted, the respective supervisor may propose that the recognition of a particular course is liable to be decided on the basis of an interview with the student. Such an interview shall take place before a three-member committee appointed by the responsible vice-dean for instruction.

## **Section 7 - Concluding Provisions**

- 1. This Directive enters into force on the day of its signing.
- 2. Issues not regulated by this Directive follow the MU Regulations.
- 3. This Directive is subject to interpretation by the vice-dean for instruction in preclinical disciplines.
- 4. The Dean of the Faculty may, in extraordinary cases and such as are reasoned in writing, grant an exception to the provision/s of the present Directive.
- 5. Upon the effective date of this Directive, the Dean's Measure No. 2/2013 to the Masaryk University Rules for Recognition of Courses at the MU Faculty of Medicine shall be revoked.
- 6. This Directive enters into force on the day of its signature and shall be implemented since September 1, 2016.

In Brno May 24, 2016

# prof. MUDr. Jiří Mayer CSc., m. p. Dean

#### **DEAN'S MEASURE NO. 4/2016**

# on Study and Examination Regulations and Organization of Studies at the Faculty of Medicine, Masaryk University

According to § 28 par. 1 of Act no. 111/1998 Coll., on Higher Education Institutions and on Amendments and Supplements to some other Acts (The Higher Education Act) as amended (hereinafter referred to as "Higher Education Act"), I hereby issue this Directive.

#### Part One

#### Art. I

## **Introductory Provisions**

- (1) The Masaryk University Study and Examination Regulations in force from June 10, 2013 regulate the rules of the study programmes accredited by Masaryk University and carried out at its Faculties.
- (2) This Directive is issued by the Dean of the Faculty of Medicine, Masaryk University (hereinafter "FM MU") for the purpose of implementing the provisions of the Study and Examination Regulations and Organization of Studies at the Faculty of Medicine, Masaryk University.
- (3) Provisions of this Directive are consistent with the Study and Examination Regulations of Masaryk University and the Higher Education Act.
- (4) When applying this directive, no discrimination or exclusion shall occur based on gender, age, race, language, origin, nationality, religion, or beliefs.

#### Part Two

# **Study and Examination Regulations**

Art. II

#### **Completion of Courses**

(To Section 16 et seq. of MU Regulations)

- (1) Completion of a course according to the Study and Examination Regulations of the Masaryk University constitutes meeting the course requirements in one of the following ways:
  - (1) Credit,
  - (2) Colloquium,
  - (3) Examination,
  - (4) Graded credit.
- (5) The assessment associated with completing a course with a credit and graded credit shall be carried out by the academic staff of the FM MU authorized to make such a decision by the course supervisor.
- (6) The assessment associated with completing a course with a colloquium and examination shall be carried out by habilitated academic staff of the MF MU; exemption may be granted by the dean. Academic staff of the FM MU without habilitation can only serve as examiners on the basis of an exemption approved by the dean if proposed by the course supervisor.
- (7) In order to register for a colloquium and an examination, it may be necessary to pass a credit test and/or fulfil other requirements. The results of the assessment of such requirements may be included in the assessment of the colloquium and examination.
- (8) The examination may be written and/or oral and it may consist of a theoretical and a practical part. All parts of an examination are usually held in the course of a single day, otherwise all dates of all parts of the examination must be announced in advance.
- (9) In the case of an oral examination, a student shall choose questions by lot from a set of questions which evenly cover the whole range of required knowledge.
- (10) Should a student fail to pass the colloquium or examination on the regular date, he/she is entitled to a remedial date (re-sit date) set in accordance with the provisions of section 16, subsection 5 of the Study and Examination Regulations. A student enrolled in a course for the first time may make use of two remedial dates while a student repeating a course may only make use of one remedial date.
- (11) The second remedial date in the case of the first enrolment and the first remedial date in the case of the second enrolment in a course shall be held before a

- two-member commission which shall consist of the examiner and another teacher of the same specialisation.
- (12) In the case of a written form of an examination, students are prohibited from making copies of the examination instructions in any form, in particular by copying or photographing. Should this provision be breached, then:
  - a) The student shall receive the grade Fail (F) for the respective date of the examination and he/she will be subject to disciplinary action in accordance with the valid and effective Disciplinary Code of the Faculty of Medicine, Masaryk University in the event that the breach is discovered while the examination is in progress;
  - b) The student will be subject to disciplinary action in accordance with the valid and effective Disciplinary Code of the Faculty of Medicine, Masaryk University in the event that the breach is discovered after the examination
- (13) During examinations students are prohibited from using cheat sheets, any electronic devices or information sources except those expressly permitted by the examiner. Should this provision be breached, the student shall receive the grade Fail (F) and he/she will be subjected to a disciplinary action in accordance with the valid and effective Disciplinary Code of the Faculty of Medicine, Masaryk University.
- (14) While the written examination is in progress, the person supervising the examination is entitled to perform an inspection of a student and his/her personal belongings if there are reasonable grounds for suspecting any form of cheating, prompting, and/or use of electronic devices during the examination. Such inspection shall be performed only to the extent necessary to ensure that the written examination is carried out in accordance with the abovementioned regulations, and the student is obliged to provide all necessary cooperation.
- (15) The person conducting the inspection according to the preceding paragraph is obliged to ensure that the dignity of the student is maintained. The student is entitled to require that the inspection be conducted in the presence of a witness from the students' community. In the event that a student refuses to undergo the inspection, he/she shall be excluded from the respective date of the written examination without further recourse. This examination date shall not be evaluated and counted into the maximum number of attempts (re-sits) for the execution of the examination, credit or colloquium.

#### Art. III

#### (To section 22 et seq. of MU Regulations)

- (1) The Advanced Master's Examination (hereinafter referred to as the AME) in the Master's degree programme of General Medicine consists of five graded parts. In the Master's degree programme of Dentistry, it is composed of three graded parts.
- (2) The individual parts of the AME are held in accordance with the standard study plans.
- (3) The individual part of the AME in Public Health in the General Medicine programme may be taken at the end of the semester in which all the necessary requirements were fulfilled. Other individual parts of the AME in the programmes of General Medicine and Dentistry are divided into the following two semesters.
- (4) In order to be eligible for pre-graduation practice and the AME in the programmes of General Medicine and Dentistry, students must obtain all credits for required and selective courses in accordance with the standard study plan.
- (5) Students do not enrol for the parts of the AME which require pre-graduation practice. The date of such parts of the AME is determined by the faculty. Students enrol for the parts of the AME which do not require pre-graduation practice through IS.
- (6) Each AME usually consists of a practical and an oral theoretical part. A student who fails a part of the AME on the regular date may repeat the examination on a remedial date. Each part of the AME may only be repeated twice. The dates for repeating a part of the AME shall be determined by the dean on the basis of a proposal submitted by the examination committee.
- (7) Final state examinations (hereinafter referred to as FSE) in the Bachelor's and Master's study programmes are fully governed by the provision of section 22 of the above-mentioned MU Regulations. The dates for repetition of part of the FSE shall be determined by the dean on the basis of a proposal submitted by the examination committee.
- (8) Matters of cheat sheets, use of electronic devices, information sources and personal inspections of students during the FSE shall conform to the Provision in Art. II.

#### Art. IV

#### Final thesis

(To section 22 et seq. of MU Regulations)

(1) The guidance of final theses in Bachelor's and Master's study programmes shall be provided by academic staff of MF MU who are appointed by the department head. Specialists who are not members of staff at MF MU may be appointed to provide guidance of final theses based on a proposal submitted by the department head of the respective department and approved by the Sci-

- entific Board of MF MU.
- (2) Students may submit their Bachelor or Master's thesis in Slovak.

#### Part Two

#### Some Provisions on Study Organization

#### Art. V

#### **Late Enrolment of Self-Paying Students**

- (1) Self-paying students who study in English and have fulfilled all requirements for enrolment into the respective semester but:
  - a) Did not submit the confirmation of the payment of the tuition fee,
  - Did not provide a confirmation of recognition of their secondary education in the event that they completed secondary education abroad,
  - 1. may be enrolled in studies with Dean's approval on a later date, but no later than October 30th or March 31st for the autumn and spring semester, respectively.
- (2) Such a student is, according to par. 1, entitled to participate in lessons, but he/she may not receive any credit and shall not be allowed to take examinations. Study obligations (such as attendance) completed in the period preceding the late enrolment shall be considered complete in the respective semester.

#### Art. VI

# **Individual Study Plan for Dentistry Study Programme**

- (1) Graduates of the General Medicine study programme who are admitted to the Dentistry study programme may apply for an individual study plan and for recognition of selected courses which they attended during the preceding, successfully completed course of studies. Students may also apply for recognition of a set of courses according to section 14 par. (1) of the MU Study and Examination Regulations.
- (2) The rules for students of the type of study described in the preceding paragraph shall conform to the MU Study and Examination Regulations.

#### **Part Three**

## **Concluding Provisions**

#### Art. VII

## **Commencement and Applicability**

- (1) The Study Department of the Faculty of Medicine, Masaryk University, is authorised to interpret the individual provisions of this Directive and update it.
- (2) Oversight of compliance with this Directive is carried out by the vice-dean for clinic study areas, vice-dean for preclinic study areas, vice-dean for stomatology, and the vice-dean for non-medical study areas.
- (3) This Directive repeals and replaces the Dean's Measure no. 4/2012 "On Study and Examination Regulations and Organization of Studies at the Faculty of Medicine of Masaryk University".
- (4) This Directive enters into force on May 31, 2016.
- (5) This Directive takes effect on July 1, 2016.

In Brno May 24, 2016

prof. MUDr. Jiří Mayer CSc., m. p. Dean

### DEAN'S ORDER NO. 5/2005

#### Concerning compulsory vaccination against viral hepatitis B

In accord with Art. 6, § 11 of the Regulation of the Ministry of Health No. 439/2000 of the Coll., I hereby issue this Order concerning compulsory vaccination against viral hepatitis B:

- 1. As a prerequisite for the student's enrolment on 4<sup>th</sup> semester of all the study fields at the MU Faculty of Medicine, I officially stipulate submittal of a certificate on completed vaccination against viral hepatitis B or on examination of the titre of antibodies against HBsAg with a result exceeding 10 IU/litre.
- 2. The compulsory protective vaccination against viral hepatitis B is considered as complete following application of the third dose.
- 3. The student may prove his/her certificate on protective vaccination or examination of the titre of antibodies against HBsAg with a result exceeding 10 IU/litre by one of the following alternatives:

A certificate in writing issued by the respective health-providing institution on the form entitled "Certificate on Vaccination";

A photocopy of the Vaccination Card certified according to original by the Faculty's Department of Study Affairs;

A certification (i.e., seal, signature, and date of completed vaccination or examination of the titre of antibodies against HbsAg with a result exceeding 10 IU/litre) of the respective health-providing institution directly marked in the student's course-unit book ("index") in the section "Úřední záznam" (Official Records).

4. If a student fails to fulfil this duty, he or she shall not be allowed to meet their study obligations and commitments and shall not be enrolled in the 4<sup>th</sup> semester of studies at the MU Faculty of Medicine.

The present Order becomes effective and applicable by the day of its signing by the Dean.

Updatings and actualisations of this Order are fully in the liability of the corresponding vice-deans for degree programmes.

Prof. MUDr. Jan Žaloudík, CSc., m.p. Dean

#### SCHEDULE OF ACADEMIC YEAR 2017/2018

Beginning of the Academic year: September 1st, 2017

**Matriculation of students** 

of the 1<sup>st</sup> year October 11<sup>th</sup> 2017 Graduation ceremony: June 20<sup>th</sup> - 26<sup>th</sup>, 2018

**Autumn Semester:** 

Accommodation in Students

Hall of Residence September 17<sup>th</sup>, 2017 **Beginning of Tuition** September 18<sup>th</sup>, 2017

Lessons in Autumn Semester

1st – 3rd year of study
4th – 5th year of study
Winter Vacation
Examination Period

September 18th, 2017 – December 22th, 2017
September 18th, 2016 - January 12th, 2018
December 23rd, 2017 - January 1st, 2018
January 2nd, 2018 - February 12th, 2018

**Spring Semester:** 

Lessons in Spring Semester

1<sup>st</sup> – 3<sup>rd</sup> year of study
4<sup>th</sup> – 5<sup>th</sup> year of study
Examination Period

February 19<sup>th</sup>, 2018 – June 3<sup>rd</sup>, 2018
February 19<sup>th</sup>, 2018 – June 17<sup>th</sup>, 2018
June 4<sup>th</sup>, 2018 - July 15<sup>th</sup>, 2018

August 27<sup>th</sup>, 2018 - September 9<sup>th</sup>, 2018

Summer Vacation: July 16<sup>th</sup>, 2018 - August 26<sup>th</sup>, 2018

## Official contact hours at International Study Office:

 Monday, Wednesday a Thursday:
 12:30 – 14:30

 Tuesday:
 9:30 – 11:30

 Friday:
 9:00 – 11:00

In the period between July - August only on Wednesdays

## 9:00 – 11:30 and 12:30 – 14:30.

#### Official hours of vice-deans for education:

For I. – II. year of study: Monday 12:30 – 13:30 For III. – VI. year of study: Monday 13:00 – 14:00

# SCHEDULE OF STUDY FOR STUDENTS ACCEPTED FROM THE ACADEMIC YEAR 2015/2016 M5103 M-VL GENERAL MEDICINE

# List of courses of obligatory instruction

	Subject	No. of sem.	enrolled in sem.	hours per week	hours in sum	grade
1.	Biophysics	1	1	7	105	Exam
2.	Biology	2	1-2	4,5	135	Exam
3.	Anatomy	2	1-2	7	210	Exam
4.	Histology and Embryology	2	2-3	5	150	Exam
5.	Public Health	4	1,6,9,11	2	120	Colloquium
6.	Basic Medical Terminology	2	1-2	2	60	Exam
7.	First Aid	1	1	2	30	Colloquium
8.	Czech Language	8	1-8	3,5	270	Exam
9.	Physiology	2	3-4	8,5	255	Exam
10.	Biochemistry	2	3-4	7,5	225	Exam
11.	Nursing and Communication	1	34	1	15	Credit
12.	Immunology	1	5	3	45	Exam
13.	Medical Microbiology	2	4-5	4	120	Exam
14.	Handling chemical substance	1	3	1/sem.	2	Credit
15.	Introduction to Clinical Courses	3	4-6	5,9	264	Exam
16.	Theoretical Bases of Clinical Medi- cine	4	4-7	2	120	Exam
17.		2	5-6	7	210	Exam
18.	Pathological Physiology	2	5-6	5	150	Exam
19.	2 , 2,	2	7-8	5	150	Exam
20.	Medical Psychology	1	78	4	60	Exam
21.	Internal Medicine	2	710	8,1	243	Exam
22.	Surgery *)	3	7,810	5,3	240	Credit
23.		1	78	ź	75	Exam
24.	Stomatology	1	78	2	30	Exam
25.	Clinical Genetics	1	78	2	30	Colloquium
26.	Dermatovenerology	1	78	2,6	39	Exam
27.		1	78	ź	45	Exam
28.		1	78	4	60	Exam
29.	Orthopaedics	1	78	2	30	Credit
30.	Medical Ethics	1	78	2	30	Colloquium

31.	Infectious Diseases	2	910	2	60	Exam
32.	Forensic Medicine	1	78	3,4	51	Exam
33.	Obstetrics and Gynaecology.	2	9-10	4,5	135	Credit
34.	Paediatrics	3	710	3	135	Exam
35.	Psychiatry	1	910	5	75	Exam
36.	Intensive Care Medicine	1	910	4	60	Exam
37.	Clinical Oncology	1	910	5	75	Exam
38.	Neurology	1	910	8	120	Exam
39.	Differential Diagnostics	2	912	39	78	Exam
40.	Physical Education	2	1-6	2	30	Credit
41.	Individual project	1	510	2	30	Credit
	Compulsory Elective Courses:					
42.	Clinical Biochemistry	1	9	2	30	Colloquium
43.	Physiology and pathology of new-	1	9	2	30	Colloquium
	born					
44.	Palliative Medicine	1	9	2	30	Colloquium
45.	Anesteziology and treatment of pain	1	9	2	30	Colloquium
46.	Clinical training in Paediatric Oncol-	1	9	2	30	Colloquium
	ogy					
47.	Clinical Pharmacology	1	9	2	30	Colloquium

# Pre-graduation Practice in 11<sup>th</sup> and 12<sup>th</sup> semester

enrolled	length	hours	grade	
in sem.		in sum		
1112	7 weeks	210	Credit	
1112	3 weeks	90	Credit	
1112	5 weeks	150	Credit	
1112	17 days	120	Colloquium	
1112	3 days	36	Credit	
	in sem. 1112 1112 1112 1112	in sem.  1112 7 weeks 1112 3 weeks 1112 5 weeks 1112 17 days	in sem.         in sum           1112         7 weeks         210           1112         3 weeks         90           1112         5 weeks         150           1112         17 days         120	

# **The State Doctorate Examinations**

Courses	Semester
Public Health	1112
Paediatrics	1112
Obstetrics and Gynaecology	1112
Internal Medicine	1112
Surgery	1112

<sup>\*)</sup> The tuition of Surgery includes courses of Urology, Plastic Surgery, Neurosurgery, Paediatric Surgery, Anaesthesiology and Resuscitation and Cardiosurgery.

#### PRACTICES IN HEALTH CARE

Except the practices within the framework of individual subjects are all students obliged to go through additional practice training:

- 1) Vacational Trainings in district hospitals:
  - <u>Vacational Training in Nursing</u> after the 4<sup>th</sup> semester includes 2 weeks (60 hours) of practice (2 weeks at clinic of internal medicine or 2 weeks at some clinic of surgery). Students get acquainted with the work of nurses and health care assistants.

- Vacational Training in Primary Care after the 6<sup>th</sup> semester includes 1 week (30 **hours)** of practice in Primary Care.
- <u>Vacational Training in Surgery and Internal Medicine</u> after the 8<sup>th</sup> semester includes **2 weeks (60 hours)** of clinical practice in internal medicine **and 2 weeks (60** hours) of clinical practice in Surgery.
- Vacational Training in Gynecology and Obstetrics after the 10<sup>th</sup> semester includes 2 weeks (60 hours) of clinical practice in Obstetrics and Gynaecology.

  2) Pre-graduation Practice in the 11<sup>th</sup> and 12<sup>th</sup> semester.

# SCHEDULE OF STUDY FOR STUDENTS ACCEPTED **BEFORE THE ACADEMIC YEAR 2015/2016 M5103 M-VL GENERAL MEDICINE**

# List of courses of obligatory instruction

Subject	No.	enrolled	hours per	hours	grade
-	of sem.	in sem.	week	in sum	_
1. Biophysics	1	1	7	105	ZK
2. Biology	2	1-2	5,75	172,5	ZK
3. Anatomy	3	1-3	6,2	280	ZK
4. Histology and Embryology	2	2-3	5	150	ZK
5. Medical Chemistry	1	1	5	75	ZK
Biochemistry I	1	2	4	60	ZK
7. Biochemistry II	1	4	6	90	ZK
8. Communication and self-	1	6	2	30	K
experience					
9. Physiology	2	3-4	7,75	232,5	ZK
10. Neuroscience	1	4	5,5	82,5	ZK
11. Medical Ethics I	1	2	1,5	22,5	z
12. First Aid	1	1	2	30	K
13. Basic Med. Terminology	2	1-2	2	60	ZK
14. Czech Language	8	1-8	3,5	270	ZK
15.Handling chemical substance	2	1,4	1/sem.	2	z
16. Medical Microbiology	2	4-5	4	120	ZK
17. Nursing and Communication	1	34	1	15	z
18. Pathology	2	5-6	7	210	ZK
19. Clinical Introduction to	2	5-6	2,5	75	ZK
Internal Medicine					
20. Clinical Introduction to	2	5-6	4	120	ZK
Surgery					
21. Immunology	1	5	3	45	ZK
22. Social Medicine	1	5	3	45	ZK
23. Medical Psychology	1	78	2	30	ZK
24. Pathological Physiology	2	5-6	5	150	ZK
25. Pharmacology	2	6-7	5	150	ZK
26. Internal Medicine *)	3	710	3	270	z
27. Surgery **)	3	710	4,7	210	Z
28. Diagnostic Imaging Methods	1	78	5	75	ZK
29. Stomatology	1	78	2	30	ZK
30. Epidemiology of Infectious	1	78	2	30	K
Diseases					

31. Clinical Genetics	1	78	2	30	K
32. Clinical Introduction to	1	8	1,1	16,5	Z
Neurology					
33. Obstetrics and Gynaecology.	2	9-10	4,5	135	Z
34. Paediatrics	3	710	2,3	105	Z
35. Dermatovenerology	2	710	1,5	45	ZK
<ol><li>Infectious Diseases</li></ol>	2	710	2	60	ZK
37. Ophthalmology	1	78	3	45	ZK
38. Otorhinolaryngology	1	78	4	60	ZK
<ol><li>Orthopaedics</li></ol>	1	78	2	30	Z
40. Medical Ethics II	1	78	2,5	37,5	K
41. Neurology	1	910	5	75	ZK
42. Psychiatry	1	910	5	75	ZK
43. Intensive Care Medicine	1	910	4	60	ZK
44. Preventive Medicine	1	910	5	75	K
45. Forensic Medicine	1	78	2,7	40,5	ZK
46. Public Health	1	910	3	45	Z
47. Clinical Oncology	1	910	2	30	ZK
48. Clinical Biochemistry	1	9	2	30	K
49. Physiology and pathology of	1	9	2	30	K
newborn					
50. Palliative Medicine	1	9	2	30	K
51. Anaesthesiology and treat-	1	9	2	30	K
ment of pain					
52. Clinical training in Paediatric	1	9	2	30	K
Oncology					
53. Physical Education	2	1-6	2	30	Z
<ol><li>54. Individual project</li></ol>	1	5-10	-	-	Z

# Pre-graduation Practice in 11<sup>th</sup> and 12<sup>th</sup> semester

Subject	enrolled	weeks	hours	grade
	in sem.		in sum	
<ol> <li>Family Medicine</li> </ol>	1112	4	120	K
2. Internal Medicine	1112	7	210	SRZ
3. Paediatrics	1112	2	60	SRZ
4. Surgery	1112	5	150	SRZ

# **The State Doctorate Examinations**

Courses	Semester
Public Health	1012
Paediatrics	1112
Obstetrics and Gynaecology	1112
Internal Medicine	1112
Surgery	1112

**LIST OF ABBREVIATIONS USED IN THE TEXT:** Czech abbreviations for the individual types of examinations have been retained throughout the text: They denote the following:

z zápočet course-unit credit

K kolokvium colloquium ZK zkouška examination

SRZ státní rigorózní zkouška State Doctorate Examination (SDE)

#### \*) The tuition of Internal Medicine consists from six courses (blocks).

**Internal Medicine 1** – Pneumology, 30 hrs: (6 hrs. of lectures, 12 hrs. of seminars, 12 hrs. of practices) Department of Respiratory Diseases and Tuberculosis, Faculty Hospital Bohunice **Internal Medicine 2** – Cardiology and Angiology, 60 hrs.: (12 hrs. of lectures, 24 hrs. of seminars, 24 hrs. of practices) 1<sup>st</sup> Department of Internal Medicine – Angiology, St. Anne's Faculty Hospital and Department of Internal Medicine – Cardiology, Faculty Hospital Bohunice

**Internal Medicine 3** – Nephrology, Diabetology, Rheumatology a Endocrinology, 60 hrs: (12 hrs. of lectures, 24 hrs. of seminars, 24 hrs. of practices), 2<sup>nd</sup> Department of Internal Medicine, St. Anne's Faculty Hospital

**Internal Medicine 4** – Gastroenterology a Haematology, 60 hrs: (12 hrs. of lectures, 24 hrs. of seminars, 24 hrs. of practices), Department of Internal Medicine – Haematooncology and Department of Internal Medicine – Gastroenterology, Faculty Hospital Bohunice

**Internal Medicine 5** – Functional Diagnostics and Rehabilitation, 30 hrs: (6 hrs. of lectures, 12 hrs. of seminars, 12 hrs. of practices), Department of Functional Diagnostics and Rehabilitation, St. Anne's Faculty Hospital

**Internal Medicine 6** – Occupational Medicine, 30 hrs. (6 hrs. of lectures, 12 hrs. of seminars, 12 hrs. of practices), Department of Occupational Medicine, St. Anne's Faculty Hospital

\*\*) The tuition of Surgery includes courses of Urology, Plastic Surgery, Neurosurgery, Paediatric Surgery, Anaesthesiology and Resuscitation and Cardiosurgery.

#### PRACTICES IN HEALTH CARE

Except the practices within the framework of individual subjects are all students obliged to go through additional practice training:

- 1) Vacational Trainings in district hospitals:
  - <u>Vacational Training in Nursing</u> after the 4<sup>th</sup> semester includes **2 weeks (60 hours)** of practice (2 weeks at clinic of internal medicine or 2 weeks at some clinic of surgery). Students get acquainted with the work of nurses and health care assistants.
  - <u>Vacational Training in Primary Care</u> after the 6<sup>th</sup> semester includes 1 week (30 hours) of practice in Primary Care.
  - <u>Vacational Training in Surgery and Internal Medicine</u> after the 8<sup>th</sup> semester includes 2 weeks (60 hours) of clinical practice in internal medicine and 2 weeks (60 hours) of clinical practice in Surgery.
  - <u>Vacational Training in Gynecology and Obstetrics</u> after the 10<sup>th</sup> semester includes 2 weeks (60 hours) of clinical practice in Obstetrics and Gynaecology.
- 2) **Pre-graduation Practice** in the 11<sup>th</sup> and 12<sup>th</sup> semester.

#### VSSP03X STUDENT'S INDIVIDUAL PROJECT

#### (SAMOSTATNÁ PRÁCE)

An obligatory part of the curriculum of students enrolled on the study of General Medicine is the elaboration of an Individual Project.

#### An individual project involves:

- (a) Gathering of literature on the topic assigned and processing of the data in the form of a review work; or
- (b) Processing of the data assigned by statistical methods, evaluation of results, formulation of conclusions, and presentation in the form of a publication or a PowerPoint presentation; or
- (c) An own experimental work on the topic assigned. Evaluation of the experiments, elaboration of the conclusions, and presentation in the form of a publication or a PowerPoint presentation.

The course is considered as completed by handing in the assignment to the leader and by a defence in the course of presentation at the respective institution.

The student enrols on the Individual Project once in the course of his or her studies, in the fifth semester of the study at the earliest. The project is evaluated with 5 credits.

Every year, the individual institutes and departments of the MU Faculty of Medicine announce through the MU Information System lists of topics for whose solution the students may register. The topics are announced in the Individual Project (Samostatná práce) packet in the IS MUNI information system, the link Studies, click on Lists of Students, then click on Browse Packages of Topics/Variants. Each project is guaranteed by a Project Leader whose name is indicated in the list.

#### Registration procedure:

- Students register for the topics during the period of registration for a respective semester. The student chooses a topic in the Individual Project (Samostatná práce) packet and registers for it in the packet. If the selection of a topic is conditional upon the teacher's consent, (s)he asks for it.
- No later than at the beginning of tuition in the respective semester, the student contacts the leader of the topic chosen and starts work according to his or her instructions. The work on the topic lasts a minimum of 1 and a maximum of 3 semesters since the date of registration.
- At the beginning of the semester in which the student intends to close the work, (s)he enrols in the IS MUNI on the course Individual Project (Samostatná práce) VSSP03X (General Medicine). A prerequisite for obtaining the course-

unit credit and the corresponding number of credits for this course is the submission of the project to the respective leader and its defence.

Prior to starting preparation for the Individual Project, the students are advised to complete an elective information seminar called Acquisition and Use of Technical Information. The terms of the seminar will be announced in connection with the information on course timetables.

#### PHYSICAL TRAINING

- In the 1st 6th semesters students can enrol a course of Physical Training in an extent of 2 hours per week and it is worth 1 ECTS. They can choose from university courses see <a href="www.fsps.muni.cz/cus/">www.fsps.muni.cz/cus/</a> Questions can be sent to <a href="cus@fsps.muni.cz">cus@fsps.muni.cz</a>
- list of sports taught in English language are on: www.fsps.muni.cz/relations/courses-in-foreign-languages-335.html -

### Physical training schedule of the academic year 2017/2018

**Course Registration for Semester Autumn 2017: 22. 5. 2017 – 31. 8. 2017** 

Timetable released: 29. 8. 2017

Seminar-group enrolment from: 1. 9. 2017 – 1. 10. 2017

Teaching period from:18. 9. 2017Course enrolment changes possible till:1. 10. 2017Teaching period till:10. 12. 2017

**Course Registration for Semester Spring 2018: 18. 12. 2017 – 31. 1. 2018** 

Timetable released: 29, 1, 2018

Seminar-group enrolment from: 1. 2. 2018 – 4. 3. 2018

Teaching period from:19. 2. 2018Course enrolment changes possible till:4. 3. 2018Teaching period till:13. 5. 2018

#### **University's Courses of Physical Training:**

P901 Cognitive Hiking (in Eng.) –P903 Volleyball (in Eng.)(spring semester)P904 Climbing (in Eng.)P902 Fitness yoga (in Eng.)P912 Pilates (in Eng.)P913 Wellness Fit ProgrammeP955 Mountain BikesP914 Non-traditional Sport GamesP957 Psychomotricity

P919 Health Education P958 Systema - traditional Russian

P917 Alternative Sports Activities Martial Art

and Games
P959 Aerobic-mix
P921 Cross Country Skiing - (autumn)
P960 Aerobic-step
P961 Aerobic-kick box
P922 Movida – dance fitness course
P963 Aqua-aerobic

P926 Bosu P964 Ballet

P927 Cardio Training
P929 SM -system
P932 Beach Volleyball
P965 Body styling
P966 Fit training
P967 Fitness Yoga

P933 Fitness Boxing P970 Dance

P934 Bouldering P971 Remedial Physical Education

P935 Kick Box - (spring) P972 Pilates P936 Balance Exercise P973 Basketball P937 Nordic Walking P974 Floorball P938 Elements of Sporting Massages P975 Football P939 Wellness Fit Programme (one P976 Futsal weekend in Luhačovice) P978 Volleyball P940 Basis of Capoeira P979 Badminton P943 Yogalates P980 Zumba P945 Inline Skating P981 Tennis P946 Active forms of life and health P982 Squash

P946 Active forms of life and health
protection in the crisis conditions
P947 Hiking
P949 Taiji
P950 Yoga
P951 Softball
P952 Juggling
P953 Jogging
P968 Active forms of life and health
P988 Squash
P988 Aikido
P986 Karate
P987 Self-defence
P988 Swimming
P989 Low-swimmers
P989 Low-swimmers
P990 Non-swimmers

P954 Outdoor Activities P991 Fitness

P992 Skiing (autumn) P9906 Healthy Lifestyle

P993 Climbing P908 Zumba

P994 Canoeing P996 Winter Sports Course (autumn)
P995 Spinning P997 Summer Sports Course (spring)

P9903 Spiral stabilization P998 Sports Exemption P9905 Rollpilates P999 Remedial Exemption

#### **INSTRUCTION IN THE FIRST YEAR - 1st semester**

#### List of courses of obligatory instruction in the 1st semester

Examinations are allowed to be taken during the examination period only and are conditional upon obtaining course unit credits from the given practices and seminars.

Code	Subject	Credits	Term	Grade	Hours
					per
					week
aVLAN0121s	Anatomy I - seminar	3	Autumn 2017	Z	2
aVLAN0121p	Anatomy I - lecture	0	Autumn 2017	z	2
aVLAN0121c	Anatomy I - dissection	3	Autumn 2017	Z	1,3
aVLBF011c	Biophysics - practice	3	Autumn 2017	Z	4
aVLBF011p	Biophysics - lecture	6	Autumn 2017	ZK	3
aVLBI0121c	Biology I - practice	3	Autumn 2017	Z	3
aVLBI0121s	Biology I - seminar	3	Autumn 2017	Z	1
aVLBI0121p	Biology I - lecture	0	Autumn 2017	Z	1
aVLOZ0141c	Public health I - practice	1	Autumn 2017	Z	1
aVLOZ0141p	Public health I - lecture	2	Autumn 2017	K	0,5
aVLLT0121c	Basic Medical Terminology I- practice	1	Autumn 2017	z	1
aVLLT0121s	Basic Medical Terminology I - seminar	1	Autumn 2017	z	1
aVLPO011c	First Aid - practice	1	Autumn 2017	z	1
aVLPO011p	First Aid - lecture	2	Autumn 2017	K	1
aVLCJ0181	Czech Language I - practice	3	Autumn 2017	Z	3

# INSTRUCTION IN THE FIRST YEAR – 2<sup>nd</sup> semester

# **Enrolment into the 2<sup>nd</sup> semester**

Enrolment into the 2<sup>nd</sup> semester is conditional upon obtaining 20 credits. Enrolment on all continuing courses is conditional upon obtaining course-unit credits in the autumn semester (see prerequisites). In case that the student has not passed the exams in Biophysics in the examination period of 1<sup>st</sup> semester and s/he has not used up the examination terms yet, then s/he can take examinations in the examination term of the spring semester. If the student passes that exam, the credits will be included into the 1<sup>st</sup> semester.

List of courses of obligatory instruction in the 2<sup>nd</sup> semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLAN0222c	Anatomy II - dissection	3	Spring 2018	Z	2,7
aVLAN0222s	Anatomy II - seminar	4	Spring 2018	Z	3
aVLAN0222p	Anatomy II - lecture	7	Spring 2018	ZK	3
aVLBI0222c	Biology II - practice	3	Spring 2018	Z	3
aVLBI0222p	Biology II - lecture	4	Spring 2018	ZK	1
aVLHE0221c	Histology and Embryology I - practice	3	Spring 2018	z	3
aVLHE0221p	Histology and Embryology I - lecture	0	Spring 2018	z	2
aVLLT0222c	Basic Medical Terminology II – practice	1	Spring 2018	z	1
aVLLT0222s	Basic Medical Terminology II- seminar	2	Spring 2018	ZK	1
aVLCJ0282	Czech Language II - practice	4	Spring 2018	ZK	3

# **Elective course in the 2<sup>nd</sup> semester:**

A course becomes obligatory after enrolment in IS.

	Trouble coremes congacoly until emonates in its.				
Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3		Z	e-learning
aVLEC04	Essential Czech	3	Spring 2018	Z	2
aVLMT021	Tutorial in Basic Medical Terminology 1	3	Spring 2018	Z	2
aVLHZ021s	Medical Humanities - seminar	2	Spring 2018	Z	2
aVLHZ021p	Medical Humanities - lecture	3	Spring 2018	K	2

# Prerequisites for obligatory courses in the 2<sup>nd</sup> semester

		1
Code	Subject	Prerequisites
aVLAN0222c	Anatomy II – dissection	aVLAN0121s Anatomy I – seminar, aV-
		LAN0121c Anatomy I - dissection
aVLAN0222s	Anatomy II - seminar	aVLAN0121s Anatomy I – seminar,
		aVLAN0121c Anatomy I - dissection
aVLAN0222p	Anatomy II - lecture	aVLAN0121s Anatomy I – seminar, aV-
		LAN0121c Anatomy I - dissection
aVLBI0222c	Biology II - practice	aVLBI0121c Biology I - practice, aV-
		LBI0121s Biology I - seminar
aVLBI0222p	Biology II – lecture	aVLBI0121c Biology I – practice, aV-
•		LBI0121s Biology I - seminar
aVLHE0221c	Histology and Embryology I – practice	aVLAN0121s Anatomy I – seminar
		aVLBI0121c Biology I – practice
aVLHE0221p	Histology and Embryology I - lecture	aVLAN0121s Anatomy I – seminar

		aVLBI0121c Biology I – practice
aVLLT0222c	Basic Medical Terminology II – practice	aVLLT0121c Basic Medical Terminology
		I – practice
aVLLT0222s	Basic Medical Terminology II – seminar	aVLLT0121c Basic Medical Terminology
		I – practice
aVLCJ0282	Czech Language II - practice	aVLCJ0181 Czech Language I

# INSTRUCTION IN THE SECOND YEAR – 3<sup>rd</sup> semester

# **Enrolment into the 3<sup>rd</sup> semester**

Enrolment into the 3<sup>rd</sup> semester is conditional upon obtaining 20 credits (or obtaining 45 credits in semesters 1 and 2). Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms for subjects of the 2<sup>nd</sup> semester that are not repeated can be transferred into the examination period of the autumn semester. If the student passes that exam in autumn examination period, the credits will be included into the 2<sup>nd</sup> semester. The courses of the 1<sup>st</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams in autumn examination period. The student who does not fulfil this requirement will lose the right to enrol in the 4<sup>th</sup> semester.

List of courses of obligatory instruction in the  $3^{rd}$  semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLBC0321p	Biochemistry I - lecture	0	Autumn 2017	Z	3
aVLBC0321c	Biochemistry I - practice	3	Autumn 2017	Z	2
aVLBC0321s	Biochemistry I - seminar	4	Autumn 2017	Z	2
aVLFY0321c	Physiology I - practice	5	Autumn 2017	Z	3
aVLFY0321p	Physiology I - lecture	0	Autumn 2017	Z	3
aVLFY0321s	Physiology I - seminar	3	Autumn 2017	Z	1
aVLHE0322c	Histology and Embryology II – practice	5	Autumn 2017	z	3
aVLHE0322p	Histology and Embryology II – lecture	7	Autumn 2017	ZK	2
aVLPP3X1	Nursing - practice	3		Z	1
aVLCJ0383	Czech Language III - practice	3	Autumn 2017	Z	2

<sup>-----</sup> This course may be enrolled on either in autumn or in spring semester.

#### Elective course in the 3<sup>rd</sup> semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Autumn 2017	Z	e-learning
aVLMF011s	Seminar on Medical Physics*	3	Autumn 2017	Z	1

VLTP05x	Preclinical practice**	5	Autumn 2017	Z	5
aVLUB031	Introduction to Biochemistry	3	Autumn 2017	Z	2
aVLTA01	Language Tandem	2	Autumn 2017	Z	Total 20 hours
aVLMB031	Modern Imaging and Analytical Methods in Cellular Biology and Immunology	3	Autumn 2017	Z	1
aVLMT032	Tutorial in Basic Medical Terminology 2	3	Autumn 2017	Z	2

# Prerequisites for obligatory courses in the 3<sup>rd</sup> semester

Code	Subject	Prerequisites
aVLBC0321p	Biochemistry I - lecture	aVLBI0222c Biology II – practice,
	Biochemistry 1 lecture	aVLBF011c Biophysics - practice
aVLBC0321c	Biochemistry I - practice	aVLBI0222c Biology II – practice,
	Biochemistry 1 - practice	aVLBF011c Biophysics - practice
aVLBC0321s	Biochemistry I - seminar	aVLBI0222c Biology II – practice,
	Biochemistry 1 - Schina	aVLBF011c Biophysics - practice
aVLFY0321c	Physiology I – practice	aVLBI0222p Biology II – lecture,
		aVLBF011p Biophysics - lecture,
		aVLAN0222s Anatomy II – seminar
aVLFY0321s	Physiology I – seminar	aVLBI0222p Biology II - lecture,
		aVLBF011p Biophysics - lecture,
		aVLAN0222s Anatomy II – seminar
aVLFY0321p	Physiology I – lecture	aVLBI0222p Biology II - lecture,
_		aVLBF011p Biophysics - lecture,
		aVLAN0222s Anatomy II – seminar
aVLHE0322c	Histology and Embryology II - practice	aVLHE0221c Histology and Embryology I
		- practice, aVLBI0222c Biology II – prac-
		tice
aVLHE0322p	Histology and Embryology II - lecture	aVLHE0221c Histology and Embryology I
<u> </u>		- practice, aVLBI0222c Biology II – prac-
		tice
aVLPP3X1	Nursing - practice	aVLPO011p First Aid - lecture
aVLCJ0383	Czech Language III - practice	aVLCJ0282 Czech Language - practice

# **INSTRUCTION IN THE SECOND YEAR – 4<sup>th</sup> semester**

#### **Enrolment into the 4<sup>th</sup> semester**

Obtaining at least 20 credits from the 3<sup>rd</sup> semester (or obtaining 45 credits in semesters 2 and 3) and passing of all exams of repeated subjects is a prerequisite for the enrolment. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams (if they are not repeated subjects) can be transferred into the examination period of the 4<sup>th</sup> semester. If the student passes that

<sup>\*</sup> This course is primary recommended for students with repeated Biophysics.

\*\* Organize all theoretical departments. Students complete 75 hours in the laboratory of theoretical work during semester.

exam in spring examination period, the credits will be included into the 3<sup>rd</sup> semester. The courses of the 2<sup>nd</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the 5<sup>th</sup> semester.

List of courses of obligatory instruction in the 4<sup>th</sup> semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLLM0421c	Medical Microbiology I – practice	4	Spring 2018	Z	3
aVLLM0421p	Medical Microbiology I - lecture	0	Spring 2018	Z	1
aVLBC0422c	Biochemistry II – practice	2	Spring 2018	Z	3
aVLBC0422p	Biochemistry II – lecture	7	Spring 2018	ZK	2
aVLBC0422s	Biochemistry II -seminar	2	Spring 2018	Z	3
aVLFY0422c	Physiology II - practice	2	Spring 2018	Z	3
aVLFY0422p	Physiology II - lecture	7	Spring 2018	ZK	4
aVLFY0422s	Physiology II - seminar	1	Spring 2018	Z	1,5
aVLLP0431p	Clinical Introduction I - lecture	0	Spring 2018	Z	2,3
aVLLP0431c	Clinical Introduction I - practice	3	Spring 2018	Z	1,3
aVLTZ0451c	Theoretical Bases of Clinical Medicine I - practice	2	Spring 2018	Z	1,5
aVLPP3X1	Nursing - practice	3		Z	1
aVLPX042t	Vacational Training in Nursing <sup>1)</sup>	1	Spring 2018	Z	2 weeks
aZC041	Handling chemical substance*	0	Spring 2018	Z	**
aVLCJ0484	Czech Language IV - practice	4	Spring 2018	ZK	2

#### **Elective courses in the 4<sup>th</sup> semester:**

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information Literacy	3	-	Z	e-learning
aVLET041	Selected Lectures from Embryology and Teratology	3	Spring 2018	Z	1
VLTP05x	Preclinical Practice*	5	Spring 2018	z	5
aVLEC04	Essential Czech	3	Spring 2018	z	2
aVLFZ041	Selected Lectures from Physiology	3	Spring 2018	Z	2
aVLHZ021s	Medical Humanities - seminar	2	Spring 2018	Z	2
aVLHZ021p	Medical Humanities - lecture	3	Spring 2018	K	2
aVLTA01	Language Tandem	2	Spring 2018	Z	Total 20

<sup>\*</sup>This course is obligatory for all 2<sup>nd</sup> year students. Students get a credit after passing tests in IS MUNI.

These courses may be enrolled on either in the spring or in the autumn semester.

The vacation practical training in the 4<sup>th</sup> semester includes 2 weeks of practice (2 weeks at a medical ward or 2 weeks at a surgical ward). The students get acquainted with the work of nurses and health-care assistants.

\* Organize all theoretical departments. Students complete 75 hours in the laboratory of theoretical

# Prerequisites for obligatory courses in the 4<sup>th</sup> semester

Code	Subject	Prerequisites
aVLLM0421c	Medical Microbiology I – practice	aVLBI0222p Biology II – lecture,
	23 1	aVLBF011p Biophysics - lecture
aVLLM0421p	Medical Microbiology I - lecture	aVLBI0222p Biology II – lecture,
u v EEMo i Eip		aVLBF011p Biophysics - lecture
aVLBC0422c	Biochemistry II – practice	aVLBI0222p Biology II – lecture,
u / EBC0 1220		aVLBF011p Biophysics - lecture,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – seminar, aV-
		LFY0321c Physiology I – practice, aV-
		LFY0321s Physiology I – seminar
aVLBC0422p	Biochemistry II – lecture	aVLBI0222p Biology II – lecture,
u v EBC0 122p	Broomening it recture	aVLBF011p Biophysics-lecture,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – semi-
		nar,aVLFY0321c Physiology I – practice,
		aVLFY0321s Physiology I – seminar
aVLBC0422s	Biochemistry II – seminar	aVLBI0222p Biology II – lecture,
u v EBC0 1223	Broomermony II bermina	aVLBF011p Biophysics - lecture,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – seminar, aV-
		LFY0321c Physiology I – practice, aV-
		LFY0321s Physiology I – seminar
aVLFY0422c	Physiology II – practice	aVLFY0321c Physiology I – practice, aV-
u / El 10 1220		LFY0321s Physiology I – seminar
aVLFY0422p	Physiology II – lecture	aVLFY0321c Physiology I – practice, aV-
w. 21 10.22p	,	LFY0321s Physiology I – seminar
aVLFY0422s	Physiology II – seminar	aVLFY0321c Physiology I – practice, aV-
w · Er r o · EE	, , , , , , , , , , , , , , , , , , , ,	LFY0321s Physiology I – seminar
aVLLP0431p	Clinical Introduction I - lecture	aVLFY0321c Physiology I – practice,
w. zzr o .o.p		aVLFY0321s Physiology I – seminar,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – seminar,
		aVLAN0222c Anatomy II – dissection, aV-
		LAN0222s Anatomy II - seminar
aVLLP0431c	Clinical Introduction I - practice	aVLFY0321c Physiology I – practice,
u i EEI 0 i 5 i C	processor processor	aVLFY0321s Physiology I – seminar,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – seminar,
		aVLAN0222c Anatomy II – dissection, aV-
		LAN0222s Anatomy II - seminar
aVLTZ0451c	Theoretical Bases of Clinical Medicine	aVLFY0321c Physiology I – practice,
u v L 1 Z U ¬ J 1 C		aVLFY0321s Physiology I – seminar,
		VLBC0321c Biochemistry I – practice,
		VLBC0321s Biochemistry I – seminar,
		videocozeta biochomisuy i – schindi,

<sup>\*</sup> Organize all theoretical departments. Students complete 75 hours in the laboratory of theoretica work during semester.

		aVLAN0222c Anatomy II – dissection, aV- LAN0222s Anatomy II - seminar aV- LBI0222p Biology II – lecture
aVLPP3X1	Nursing - practice	aVLPO011p First Aid - lecture
aVLPX042t	Vacational Training in Nursing	aVLBF011p Biophysics - lecture, aVLPO011p First Aid - lecture, aVLLT0222s Basic Medi- cal Terminology II - seminar
aVLCJ0484	Czech Language IV - practice	aVLCJ0383 Czech Language III - practice

# Prerequisites for elective courses in the 4<sup>th</sup> semester

Code	Subject	Prerequisites
aVLFZ041	Selected Lectures from Physiology	aVLBI0222p Biology II – lecture, aV-
		LFY0321c Physiology I – practice
aVLET041	Selected Lectures from Embryology and	aVLHE0322c Histology and Embryology
	Teratology	II - practice
aVLEB041	Essential Biology*	aVLBI0121c Biology II - practice

# **INSTRUCTION IN THE THIRD YEAR – 5**<sup>th</sup> semester

#### **Enrolment into the 5<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 4<sup>th</sup> semester (or obtaining 45 credits in semesters 3 and 4) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 4 (if they are not repeated subjects) can be transferred into the examination period of the 5<sup>th</sup> semester. If the student passes that exam in autumn examination period, the credits will be included into the 4<sup>th</sup> semester. The courses of the 3<sup>rd</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams from them in winter examination period. The student who does not fulfil this requirement will lose the right to enrol into the 6<sup>th</sup> semester.

# List of courses of obligatory instruction in the 5<sup>th</sup> semester

Code	Subject	Credits	Term	Grade	Hours
					per
					week
aVLLP0532c	Clinical Introduction II - prac-	5	Autumn 2017	Z	7
	tice				
aVLIM051c	Immunology - practice	3	Autumn 2017	Z	2
aVLIM051p	Immunology - lecture	3	Autumn 2017	ZK	1
aVLLM0522c	Medical Microbiology II -	3	Autumn 2017	Z	3
	practice				
aVLLM0522p	Medical Microbiology II -	4	Autumn 2017	ZK	1
	lecture				

aVLPA0521c	Pathology I - practice	5	Autumn 2017	Z	4
aVLPA0521p	Pathology I - lecture	0	Autumn 2017	z	3
aVLPF0521c	Pathological Physiology I- practice	4	Autumn 2017	z	3
aVLPF0521p	Pathological Physiology I - lecture*	0	Autumn 2017	z	2
aVLTZ0552c	Theoretical Bases of Clinical Medicine II - practice	3	Autumn 2017	Z	1,5
aVLCJ0585	Czech Language V - practice	3	Autumn 2017	Z	2

#### **Elective courses in the 5<sup>th</sup> semester:**

A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Autumn 2017	Z	e-learning
aVLPM051	Law in Medicine – lecture	2	Autumn 2017	Z	2
aVLTP05x	Preclinical practice*	5	Autumn 2017	Z	5
aVLKP07x	Clinical practice**	5	Autumn 2017	Z	5
aVLMB031	Modern Imaging and Analytical Methods in Cellular Biology and Immunology	3	Autumn 2017	Z	1

<sup>\*</sup> Organize all theoretical departments. Students complete 75 hours in the laboratory of theoretical work during semester.

# Prerequisites for obligatory courses in the 5<sup>th</sup> semester

Code	Subject	Prerequisites
aVLLP0532c	Clinical Introduction II - practice	aVLLP0431c Clinical Introduction I –
		practice, aVLAN0222p Anatomy II –
		lecture, aVLHE0322c Histology and Em-
		bryology II – practice, aVLBC0422c Bio-
		chemistry II – practice, aVLFY0422c
		Physiology II – practice
aVLIM051c	Immunology - practice	aVLFY0422p Physiology II – lecture,
		aVLBC0422p Biochemistry II – lecture
aVLIM051p	Immunology - lecture	aVLFY0422p Physiology II – lecture,
•		aVLBC0422p Biochemistry II – lecture
aVLLM0522c	Medical Microbiology II - practice	aVLLM0421c Medical Microbiology I -
		practice, aVLBC0422c Biochemistry II –
		practice, aVLBC0422s Biochemistry II –
		seminar
aVLLM0522p	Medical Microbiology II - lecture	aVLLM0421c Medical Microbiology I -
_		practice, aVLBC0422p Biochemistry II –
		lecture,
aVLPA0521c	Pathology I - practice	aVLAN0222p Anatomy II - lecture, aV-
		LHE0322p Histology and Embryology II -
		lecture, aVLLM0421c Medical Microbiol-
		ogy I – practice, aVLBC0422c Biochemis-
		try II – practice, aVLBC0422s Biochemis-
		try II – seminar, aVLFY0422c Physiology II

<sup>\*\*</sup> Organize all clinical departments. Students complete 75 hours at clinics during semester.

		– practice, aVLFY0422s Physiology II – seminar
aVLPF0521c	Pathological Physiology I - practice	aVLFY0422p Physiology II – lecture, aVLBC0422p Biochemistry II – lecture, aVLLM0421c Medical Microbiology I – practice, aVLHE0322c Histology and Embryology II – practice, aVLAN0222c Anatomy II – dissection, aVLAN0222s Anatomy II – seminar
aVLTZ0552	Theoretical Bases of Clinical Medicine II - practice	aVLTZ0451c Theoretical Bases of Clinical Medicine I – practice, aVLAN0222p Anatomy II - lecture
aVLCJ0585	Czech Language V - practice	aVLCJ0484 Czech Language IV - practice

# **INSTRUCTION IN THE THIRD YEAR – 6<sup>th</sup> semester**

#### **Enrolment into the 6<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 5<sup>th</sup> semester (or obtaining 45 credits in semesters 4 and 5) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 5 (if they are not repeated subjects) can be transferred into the examination period of the 6<sup>th</sup> semester. If the student passes that exam in spring examination period, the credits will be included into the 5<sup>th</sup> semester. The courses of the 4<sup>th</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the 7<sup>th</sup> semester.

#### List of courses of obligatory instruction in the 6<sup>th</sup> semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLLP0633c	Clinical Introduction III - practice	5	Spring 2018	ZK	7
aVLPA0622c	Pathology II - practice	4	Spring 2018	Z	4
aVLPA0622p	Pathology II - lecture	6	Spring 2018	ZK	3
aVLPF0622c	Pathological Physiology II - practice	3	Spring 2018	Z	3
aVLPF0622p	Pathological Physiology II - lecture	5	Spring 2018	ZK	2
aVLOZ0642c	Public health II - practice	1	Spring 2018	Z	2
aVLOZ0642p	Public health II - lecture	2	Spring 2018	ZK	0,5
aVLTZ0653c	Theoretical Bases of Clinical Medicine III - practice	3	Spring 2018	Z	2,5
aVLCJ0686	Czech Language VI - practice	4	Spring 2018	K	2
aVLPX061t	Vacational Training in Primary Care**	1	Spring 2018	Z	1 week

#### **Elective courses in the 6<sup>th</sup> semester:**

A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Spring 2018	z	e-learning
aVLTP05x	Preclinical practice*	5	Spring 2018	Z	5
aVLKP07x	Clinical practice**	5	Spring 2018	z	5
aVLEC04	Essential Czech	3	Spring 2018	z	2
aVLAW061	Academic writing	3	Spring 2018	Z	2
aVLHZ021s	Medical Humanities - seminar	2	Spring 2018	z	2
aVLHZ021p	Medical Humanities - lecture	3	Spring 2018	K	2

<sup>\*</sup> Organize all theoretical departments. Students complete 75 hours in the laboratory of theoretical work during semester.

#### Prerequisites for obligatory courses in the 6<sup>th</sup> semester

Code	Subject	Prerequisites
aVLLP0633c	Clinical Introduction III - practice	aVLLP0532c Clinical Introduction II – practice, aVLFY0422p Physiology II –
		lecture, aVLBC0422p Biochemistry II –
		lecture, aVLAN0222p Anatomy II - lec-
		ture, aVLHE0322p Histology and Embry-
		ology II - lecture
aVLPA0622c	Pathology II - practice	aVLPA0521c Pathology I - practice
aVLPA0622p	Pathology II - lecture	aVLPA0521c Pathology I - practice
aVLPF0622c	Pathological Physiology II - practice	aVLPF0521c Pathological Physiology I
		- practice
aVLPF0622p	Pathological Physiology II - lecture	aVLPF0521c Pathological Physiology I -
		practice
aVLOZ0642c	Public health II - practice	aVLOZ0241p Public health I – lecture,
		aVLLM0522c Medical Microbiology II –
		practice, aVLLM0522p Medical Microbi-
		ology II – lecture, aVLBC0422p Biochem-
		istry II – lecture
aVLOZ0642p	Public health II - lecture	aVLOZ0241p Public health I – lecture,
		aVLLM0522c Medical Microbiology II –
		practice, aVLLM0522p Medical Microbi-
		ology II – lecture, aVLBC0422p Biochemistry II – lecture
aVLTZ0653c	Theoretical Bases of Clinical Medicine	aVLTP0552c Theoretical Bases of Clinical
a v L 1 Z 0055C	III - practice	Medicine II - practice
aVLPX061t	Vacational Training in Primary Care	aVLPX042t Vacation Practical Training,
		aVLPP3X1 Nursing and Communication
		- practice

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

<sup>\*\*</sup>The vacation practical training after the 6<sup>th</sup> semester includes 1 week of practice in primary care.

<sup>\*\*</sup> Organize all clinical departments. Students complete 75 hours at clinics during semester.

aVLCJ0686	Czech Language VI - practice	aVLCJ0585 Czech Language V - prac-
		tice

# INSTRUCTION IN THE FOURTH YEAR – 7<sup>th</sup> and 8<sup>th</sup> semester

Beginning from the 7<sup>th</sup> semester, instruction in the individual courses is organised in one- or two-week blocks. The seminars, practical training and bedside teaching are concentrated in morning blocks of a daily duration of six hours. Obligatory lectures are held in the afternoon from 13:30, elective lectures are usually held late in the afternoon or in the evening.

In one-semester courses, lectures will only be held in the autumn semester. Examinations may be taken after completion of the prescribed instruction in the respective course also in the course of the semester.

#### **Enrolment into the 7<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 6<sup>th</sup> semester (or obtaining 45 credits in semesters 5 and 6) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 6 (if they are not repeated subjects) can be transferred into the examination period of the 7<sup>th</sup> semester. If the student passes that exam in autumn examination period, the credits will be included into the 6<sup>th</sup> semester. The courses of the 5<sup>th</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in winter examination period. The student who does not fulfil this requirement will lose the right to enrol into the 8<sup>th</sup> semester.

#### **Enrolment into the 8<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 7<sup>th</sup> semester (or obtaining 45 credits in semesters 6 and 7) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 7 (if they are not repeated subjects) can be transferred into the examination period of the 8<sup>th</sup> semester. If the student passes that exam in spring examination period, the credits will be included into the 7<sup>th</sup> semester. The courses of the 6<sup>th</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the 9<sup>th</sup> semester.

List of courses of obligatory instruction in the 7<sup>th</sup> semester

Elst of course	es of obligatory mistraction		Schiester		
Code	Subject	Credits	Term	Grade	Hours
					per
					week
VLFA0722c	Pharmacology II – practice	3	Autumn 2017	Z	3
VLFA0722p	Pharmacology II - lecture	5	Autumn 2017	zk	2
VLCH0731c	Surgery I – practice	4	Autumn 2017	z	4
VLCH0731p	Surgery I –lecture*	0	Autumn 2017	-	1

VSCJU/8/ Czech Language VII - practice   3 Autumii 201/   Z   2	VSCJ0787	Czech Language VII - practice	3	Autumn 2017	Z	2
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<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

List of courses of obligatory instruction in the 8<sup>th</sup> semester

Code	Subject	Credits	Term	Grade	Hours
					per week
VLCH0832c	Surgery II – practice <sup>1)</sup>	4	Spring 2018	Z	4
<i>VLCH0832p</i>	Surgery II -lecture*	0	Spring 2018	-	1
VLNP081p	Clinical Introduction to Neurology - lecture	0	Spring 2018	-	0.3
VLNP081c	Clinical Introduction to Neurology - practice	1	Spring 2018	Z	0.8
VSCJ0888	Czech Language VIII - practice	4	Spring 2018	ZK	2
VLPX084t	Vacational Training in Surgery and Internal Medicine**	1	Spring 2018	Z	4 weeks

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their courseunit record books

# List of courses of obligatory instruction in the $7^{\text{th}}$ or $8^{\text{th}}$ semester

Code	Subject	Credits	Term	Grade	Hours
					per
					week
VLDM7X1c	Diagnostic Imaging Methods - practice	3		Z	4
VLDM7X1p	Diagnostic Imaging Methods - lecture	3		ZK	1
VLIN7X21	Infectious Diseases I - practice	1		Z	2
VLKG7X1c	Clinical Genetics - practice	1		Z	1
VLKG7X1p	Clinical Genetics - lecture	1		K	1
VLOR7X1	Orthopaedics and Rehabilitation - practice	2		z	2
VLPD7X31c	Paediatrics I – practice	2		Z	2
VLSD7X1c	Forensic Medicine- practice	1		Z	2
VLSD7X1p	Forensic Medicine - lecture	3		ZK	0.7
VLST7X1c	Stomatology - practice	1		Z	1
VLST7X1p	Stomatology - lecture	3		ZK	1
VLVL7X65c	Internal Medicine - block 5	2		Z	2
VSDV7X21c	Dermatovenerology - I -practice	1		Z	0.7
VSDV7X21p	Dermatovenerology - I - lecture	0		-	0.3
VSEI7X1a	Epidemiology of Infectious Diseases - practice	1		Z	2
VSEI7X1	Epidemiology of Infectious Diseases - lecture	1		K	-

<sup>\*\*</sup> The **vacation practical training** after the 8<sup>th</sup> semester includes 2 weeks of clinical practice in Internal Medicine and 2 weeks of clinical practice in Surgery.

VSLE7X1c	Medical Ethics 2 - practice	2	 Z	2
VSLE7X1p	Medical Ethics 2 - lecture	2	 K	0.5
VSLP7X1a	Medical Psychology - practice	1	 z	2
VSLP7X1	Medical Psychology - lecture	2	 ZK	-
VLOL7X1a	Ophthalmology - practice	2	 z	3
VLOL7X1	Ophthalmology - lecture	2	 ZK	
VSOT7X1c	Otorhinolaryngology - practice	2	 z	3
VSOT7X1p	Otorhinolaryngology - lecture	3	 ZK	0

----- These courses can be enrolled on either in the spring or in the autumn semester, according to the schedule.

Elective courses in the 7<sup>th</sup> / 8<sup>th</sup> semester:
A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3		Z	e-learning
VLTP05x	Preclinical practice*	5		Z	5
VLKP07x	Clinical practice**	5		Z	5
aVLTA01	Language Tandem	2		Z	Total 20
					hours
aVLMB031	Modern Imaging and Analytical	3	Autumn 2017	Z	1
	Methods in Cellular Biology and				
	Immunology				

<sup>\*</sup> Organize all theoretical departments. Students complete 75 hours in the laboratory of theoretical work during semester.

Prerequisites for obligatory courses in the 7<sup>th</sup> and 8<sup>th</sup> semesters

Code	Subject	Prerequisites
VLFA0722c	Pharmacology II – practice	VLFA0621c Pharmacology I – practice
		VSCJ0686 Czech Language VI - practice
VLFA0722p	Pharmacology II – lecture	ditto
VLCH0731c	Surgery I – practice	VSPF0622p Pathological Physiology II - lecture, VSPA0622p Pathology II - lec- ture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II – practice, VLFA0621c Pharmacology I – practice
VSCJ0787	Czech Language VII - practice	VSCJ0686 Czech Language VI - practice
VLDM7X1c	Diagnostic Imaging Methods - practice	VSPF0622c Pathological Physiology II - practice, VSPA0622c Pathology II - practice, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II - practice, VSNV041p Neuroscience – lecture, VLFA0621c Pharmacology I – practice
VLDM7X1p	Diagnostic Imaging Methods - lecture	VSPF0622c Pathological Physiology II - practice, VSPA0622c Pathology II - prac-

<sup>\*\*</sup> Organize all clinical departments. Students complete 75 hours at clinics during semester.

	1	T
		tice, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II -
		practice, VSNV041p Neuroscience –
		lecture, VLFA0621c Pharmacology I –
AT DIZXA1	Infantiana Diagram I manatina	practice
VLIN7X21	Infectious Diseases I - practice	VSPF0622p Pathological Physiology II - lecture, VSPA0622p Pathology II - lec-
		ture, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLLM0522p Medical Microbi-
		ology II - lecture, VLIM051p Immunology
		<ul> <li>lecture, VLFA0621c Pharmacology I –</li> </ul>
		practice
VLKG7X1c	Clinical Genetics - practice	VLLM0522p Medical Microbiology II -
	1	lecture, VLIM051p Immunology - lecture,
		VSIP0622c Clinical Introduction to Inter-
		nal Medicine II – practice, VLCP0622c
		Clinical Introduction to Surgery II – prac-
		tice, VLFA0621c Pharmacology I – prac-
		tice
VLKG7X1p	Clinical Genetics - lecture	VLLM0522p Medical Microbiology II -
		lecture, VLIM051p Immunology - lecture,
		VSIP0622c Clinical Introduction to Inter-
		nal Medicine II – practice, VLCP0622c
		Clinical Introduction to Surgery II - prac-
		tice VLFA0621c Pharmacology I – prac-
		tice
VLST7X1c	Stomatology - practice	VSPF0622p Pathological Physiology II -
,		lecture, VSPA0622p Pathology II - lec-
		ture, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLLM0522p Medical Microbi-
		ology II - lecture, VLIM051p Immunology
		– lecture, VLFA0621c Pharmacology I –
		practice
VLST7X1p	Stomatology - lecture	VSPF0622p Pathological Physiology II -
r		lecture, VSPA0622p Pathology II - lec-
		ture, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLLM0522p Medical Microbi-
		ology II - lecture, VLIM051p Immunology
		- lecture, VLFA0621c Pharmacology I -
		practice
VLVL7X65c	Internal Medicine - block 5	VSPF0622p Pathological Physiology II -
. 2 . 2 / 11030	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	lecture, VSPA0622p Pathology II - lec-
		ture, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLLM0522p Medical Microbi-
	1	practice, TEENTOSEEP Medical Microsi-

	T	1 W 1 . VW D 6051 V 1
		ology II - lecture, VLIM051p Immunology
		- lecture, VLFA0621c Pharmacology I -
7.107 P.7714	Note that is a	practice
VSLE7X1c	Medical Ethics 2 - practice	VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VSET021 Medical Ethics I,
		VLFA0621c Pharmacology I – practice
VSLE7X1p	Medical Ethics 2 - lecture	VLCP0622c Clinical Introduction to Sur-
		gery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLFA0621c Pharmacology I –
		practice
VSOT7X1c	Otorhinolaryngology - practice	VSPF0622p Pathological Physiology II -
		lecture, VSPA0622p Pathology II - lec-
		ture, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLLM0522p Medical Microbi-
		ology II - lecture, VLIM051p Immunology
		- lecture, VLFA0621c Pharmacology I -
		practice
VSOT7X1p	Otorhinolaryngology - lecture	VSPF0622p Pathological Physiology II -
1001/111p		lecture, VSPA0622p Pathology II - lec-
		ture, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLLM0522p Medical Microbi-
		ology II - lecture, VLIM051p Immunology
		– lecture, VLFA0621c Pharmacology I –
		practice
VLCH0832c	Surgery II – practice	VLCH0731c Surgery I – practice,
VLC110652C	Surgery ii practice	VLFA0621c Pharmacology I – practice
VLNP081c	Clinical Introduction to Neurology -	VLCP0622c Clinical Introduction to Sur-
VLNPUSIC	practice	gery II - practice, VSIP0622c Clinical
	practice	Introduction to Internal Medicine II –
		practice, VLCP0622c Clinical Introduction
		to Surgery II – practice, VLFA0621c
TH DIVOCAL	X 1 m	Pharmacology I – practice
VLPX084t	Vacational Training in Surgery and Inter-	VSPF0622p Pathological Physiology II -
	nal Medicine	lecture, VSPA0622p Pathology II - lec-
		ture, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLPX061t Vacation Practical
		Training, VLFA0621c Pharmacology I –
		practice
VSCJ0888	Czech Language VIII - practice	VSCJ0787 Czech Language VII - practice
VLOR7X1	Orthopaedics and Rehabilitation - prac-	VSPF0622p Pathological Physiology II -
	tice	lecture, VSPA0622p Pathology II - lec-
		ture, VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II –

		practice, VLFA0621c Pharmacology I – practice
VLPD7X31c	Paediatrics I – practice	VSPF0622p Pathological Physiology II - lecture, VSPA0622p Pathology II - lecture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II - practice, VLLM0522p Medical Microbiology II - lecture, VLIM051p Immunology - lecture, VLFA0621c Pharmacology I - practice
VLSD7X1c	Forensic Medicine- practice	VSPF0622p Pathological Physiology II - lecture, VSPA0622p Pathology II - lec- ture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II – practice, VLFA0621c Pharmacology I – practice
VLSD7X1p	Forensic Medicine- lecture	VSPF0622p Pathological Physiology II - lecture, VSPA0622p Pathology II - lecture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II – practice, VLFA0621c Pharmacology I – practice
VSDV7X21c	Dermatovenerology - I -practice	VSPF0622p Pathological Physiology II - lecture, VSPA0622p Pathology II - lecture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II - practice, VLLM0522p Medical Microbiology II - lecture, VLFA0621c Pharmacology I - practice
VSEI7X1a	Epidemiology of Infectious Diseases - practice	VSSL051p Social Medicine - lecture, VLLM0522p Medical Microbiology II - lecture, VSIP0622c Clinical Introduction to Internal Medicine II – practice, VLCP0622c Clinical Introduction to Sur- gery II – practice, VLFA0621c Pharma- cology I – practice
VSEI7X1	Epidemiology of Infectious Diseases	VSSL051p Social Medicine - lecture , VLLM0522p Medical Microbiology II - lecture, VSIP0622c Clinical Introduction to Internal Medicine II – practice, VLCP0622c Clinical Introduction to Sur- gery II – practice, VLFA0621c Pharma- cology I – practice
VSLP7X1a	Medical Psychology - practice	VSPF0622c Pathological Physiology II - practice, VSNV041p Neuroscience – lecture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clini- cal Introduction to Internal Medicine II – practise, VLFA0621c Pharmacology I –

		practice
VSLP7X1	Medical Psychology	VSPF0622c Pathological Physiology II - practice, VSNV041p Neuroscience – lecture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clini- cal Introduction to Internal Medicine II – practise, VLFA0621c Pharmacology I – practice
VLOL7X1a	Ophthalmology - practice	VSPF0622p Pathological Physiology II - lecture, VSPA0622p Pathology II - lecture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II - practice, VLLM0522p Medical Microbiology II - lecture, VLIM051p Immunology - lecture, VLFA0621c Pharmacology I - practice
VLOL7X1	Ophthalmology	VSPF0622p Pathological Physiology II - lecture, VSPA0622p Pathology II - lecture, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Internal Medicine II - practice, VLLM0522p Medical Microbiology II - lecture, VLIM051p Immunology - lecture, VLFA0621c Pharmacology I - practice

# INSTRUCTION IN THE FIFTH YEAR – 9<sup>th</sup> and 10<sup>th</sup> semester

The system of study in blocks continues. The seminars, practical training and bedside teaching are concentrated in morning blocks of a daily duration of six hours. Obligatory lectures are held in the first week of tuition or in the afternoon from 13:30, elective lectures are usually held late in the afternoon or in the evening. In one-semester courses, lectures will only be held in the autumn semester. Examinations may be taken after completion of the prescribed instruction in the respective course also in the course of the semester.

#### **Enrolment into the 9<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 6<sup>th</sup> semester (or obtaining 45 credits in semesters 7 and 8) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 8 (if they are not repeated subjects) can be transferred into the examination period of the 9<sup>th</sup> semester. If the student passes that exam in autumn examination period, the credits will be included into the 8<sup>th</sup> semester. The courses of the 7<sup>th</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in autumn

examination period. The student who does not fulfil this requirement will lose the right to enrol into the  $10^{th}$  semester.

#### **Enrolment into the 10<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 9<sup>th</sup> semester (or obtaining 45 credits in semesters 8 and 9) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 9 (if they are not repeated subjects) can be transferred into the examination period of the 10<sup>th</sup> semester. If the student passes that exam in spring examination period, the credits will be included into the 9<sup>th</sup> semester. The courses of the 8<sup>th</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the 11<sup>th</sup> semester.

The student's "Individual Project" has to be submitted in the 10<sup>th</sup> semester at the latest.

# List of courses of obligatory instruction in the 9<sup>th</sup> semester

Code	Subject	Credits	Term	Grade	Hours
					per week
VLPD0932c	Paediatrics II – practice	2	Autumn 2017	Z	2
VLPD0932p	Paediatrics II – lecture*	0	Autumn 2017	-	1
VLPG0921c	Obstetrics and Gynaecology I - practice	2	Autumn 2017	Z	2
VLPG0921p	Obstetrics and Gynaecology I - lecture*	0	Autumn 2017	-	2

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

### List of courses of obligatory instruction in the 10<sup>th</sup> semester

Code	Subject	Credits	Term	Grade	
					per week
VLPD1033c	Paediatrics III – practice	1	Spring 2018	Z	2
VLPG1022c	Obstetrics and Gynaecology II - practice	2	Spring 2018	Z	4
VLPG1022p	Obstetrics and Gynaecology II – lecture*	-	Spring 2018	-	1
VLVZ9X1c	Public Health - practice	2	Spring 2018	Z	2
VLVZ9X1p	Public Health - lecture*	0	Spring 2018	-	1
VLVL101p	Internal medicine – lecture*	0	Spring 2018	-	total 48
VLPX102t	Vacational Training in Gynecology and Obstetrics**	1	Spring 2018	Z	2 weeks

<sup>\*</sup> Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

<sup>\*\*</sup> The vacational training after the 10<sup>th</sup> semester includes 2 weeks of clinical practice in

Obstetrics and Gynaecology.

# List of courses of obligatory instruction in the 9<sup>th</sup> or 10<sup>th</sup> semester

Code	Subject	Credits	Term	Grade	Hours
					per week
VLAM9X1c	Intensive Care Medicine - prac-	2		Z	2
	tice				
VLAM9X1p	Intensive Care Medicine - lecture	3		ZK	2
VLCH9X33c	Surgery III - practice	3		Z	3
VLCH9X33p	Surgery III - lecture*	0		-	1
VLIN9X22a	Infectious Diseases II – practice	1		Z	2
VLIN9X22	Infectious Diseases II - lecture	1		ZK	
VLNE9X1c	Neurology - practice	2		Z	4
VLNE9X1p	Neurology - lecture	4		ZK	1
VLPL9X1a	Preventive Medicine – practice	2		Z	5
VLPL9X1	Preventive Medicine - lecture	3		K	
VLON091c	Clinical Oncology - practice	1		Z	2
VLON091	Clinical Oncology - lecture	2		ZK	2
VLVL9X61c	Internal Medicine - block 1 -	2		Z	24
	practice				
VLVL9X62c	Internal Medicine - block 2 -	4		Z	48
	practice				
VLVL9X63c	Internal Medicine - block 3 –	4		Z	48
	practice				
VLVL9X64c	Internal Medicine - block 4 –	4		Z	48
	practice				
VLVL9X66c	Internal Medicine - block 6 -	2		K	24
	practice				
VSDV9X22c	Dermatovenerology II - practice	1		Z	1.6
VSDV9X22p	Dermatovenerology II - lecture	2		ZK	0.4
VLPY9X1c	Psychiatry – practice	2		Z	4
VLPY9X1p	Psychiatry – lecture	4		ZK	1

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

# Obligatory courses in the 9<sup>th</sup> semesters according to the student's choice The student is obliged to choose and enter one of the following courses into the course-unit

The student is obliged to choose and enter one of the following courses into the course-unit record book.

Code	Subject	Credits#	Term	Grade	Hours
					per week
VLKB091	Clinical Biochemistry – practice	3	Autumn 2017	K	2
VSFP091	Physiology and pathology of newborn	3	Autumn 2017	K	2
VSPM091	Palliative Medicine	3	(not open)	K	2
VSAL091	Anesteziology and treatment of pain	3	Autumn 2017	K	2

VLDO091	Clinical training in Paediatric Oncology	3	Autumn 2017	K	2
VLKF101	Clinical Pharmacology	3	Spring 2018	K	2

# Elective courses in the 9<sup>th</sup> / 10<sup>th</sup> semester:

A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3		Z	e-learning
VLTP05x	Preclinical practice*	3		Z	5
VLKP07x	Clinical practice**	3		Z	5
VSMC0921	Medical Czech for Advanced Students I	3	Autumn 2017	Z	1
VSMC1022	Medical Czech for Advanced Students II	3	Spring 2018	Z	2
VSMC0933	Medical Czech for Advanced Students III	3	Autumn 2017	Z	2
aVLTA01	Language Tandem	2		Z	Total 20 hours

<sup>\*</sup> Organize all theoretical departments. Students complete 75 hours in the laboratory of theoretical work during semester.

# Prerequisites for obligatory courses in the 9<sup>th</sup> and 10<sup>th</sup> semester

Code	Subject	Prerequisites
VLPD0932c	Paediatrics II – practice	VLFA0822p Pharmacology II – lecture , VLPD7X31c Paediatrics I – practice , VSOT7X1c Otorhinolaryngology - prac- tice, VLDM7X1c Diagnostic Imaging Methods - practice, VLCP0622c Clinical Introduction to Surgery II - practice, VSIP0622c Clinical Introduction to Inter- nal Medicine II - practice ,VLKG7X1c Clinical Genetics - practice
VLPG0921c	Obstetrics and Gynaecology I - practice	VLFA0822p Pharmacology II – lecture , VLCH0832c Surgery II - practice , VLDM7X1c Diagnostic Imaging Methods - practice , VLCP0622c Clinical Introduc- tion to Surgery II - practice, VSIP0622p Clinical Introduction to Internal Medicine II - lecture
VLCH9X33c	Surgery III - practise	VLFA0822p Pharmacology II – lecture, VLCH0832c Surgery II - practise, VLOR7X1 Orthopaedics and Rehabilita- tion - practice
VLNE9X1c	Neurology - practice	VLFA0822p Pharmacology II – lecture, VSIP0622c Clinical Introduction to Inter- nal Medicine II - practice, VLDM7X1c Diagnostic Imaging Methods - practice, VLOL7X1a Ophthalmology - practice,

<sup>\*\*</sup> Organize all clinical departments. Students complete 75 hours at clinics during semester.

VLNE9X1p		ı	
Neurology - lecture			VLCH0832c Surgery II – practise, VLNP081c Clinical Introduction to Neu-
VLNE9X1p			
VSIP0622c Clinical Introduction to Internal Medicine II - practice, VLDM7X1c Diagnostic Imaging Methods - practice, VLOL7X1a Ophthalmology - practice, VLCH0832c Surgery II - practice, VLPY9X1c	VLNE9X1p	Neurology - lecture	
Diagnostic Imaging Methods - practice, VLOLTX1a Ophthalmology - practice, VLOH0832c Surgery II - practice, VLOH0832c Surgery II - practice, VLNP081c Clinical Introduction to Neurology - practice   VLPY9X1c	•		VSIP0622c Clinical Introduction to Inter-
Diagnostic Imaging Methods - practice, VLOLTX1a Ophthalmology - practice, VLOH0832c Surgery II - practice, VLNPO81c Clinical Introduction to Neurology - practice   VLPY9X1c			nal Medicine II - practice, VLDM7X1c
VLÖLTX1a Ophthalmology - practice, VLCH0832 Surgery II - practice, VLNP9X1c			1 ,
VLCH0832c Surgery II - practice, VLNP081c Clinical Introduction to Neurology - practice			
VLNP081c Clinical Introduction to Neurology - practice   VLPY9X1c			
Psychiatry - practice			
VLPY9X1c			
VLPY9X1p Psychiatry – lecture VLPY9X1p Psychiatry – lecture VLFA0822p Pharmacology II – lecture VLNP081c Clinical Introduction to Neurology - practice VLVL9X61c Internal Medicine – block 1 - practice VLVL9X62c Internal Medicine – block 2 - practice VLVL9X63c Internal Medicine – block 3 - practice VLVL9X63c Internal Medicine – block 3 - practice VLVL9X64c Internal Medicine – block 4 - practice VLFA0822p Pharmacology II – lecture, VLCH0832c Surgery II – practice, VLVL9X64c Internal Medicine – block 4 - practice VLFA0822p Pharmacology II – lecture, VLCH0832c Surgery II – practice, VLVL9X66c Internal Medicine – block 6 - practice VLFA0822p Pharmacology II – lecture, VLCH0832c Surgery II – practice, VLPD1033c VLPD1033c VLPD1033c VLPD1033c VLPG0921c Obstetrics and Gynaecology II - practice VLPG0921c Obstetrics and Gynaecology II - practice, VLPG0921c Obstetrics and Gynaecology I - practice, VLPG0921c Obstetrics and Gynaecology II - practice, VLPG0921c Obstetrics and Gynaecology II - practice, VLPMX1c Diagnostic Imaging Methods - practice, VLCP0622p Clinical Introduction to Internal Medicine II - lecture VLPX102t VLPX102t Vacational Training in Gynecology and Obstetrics VLPX084t Vacation Practical Training VLPX091c VLPX082c Pharmacology II - practice, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCH0832c Surgery II - practice, VSOT7X1c Otorhinolaryngology - practice VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinic	VI DVOV1	Davishiatus musatica	
Psychiatry - lecture	VLPY9XIC	Psychiatry – practice	
VLPY9X1p			
VLNP081c Clinical Introduction to Neurology - practice   VLVL9X61c   Internal Medicine - block 1 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLVL9X62c   Internal Medicine - block 2 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLVL9X63c   Internal Medicine - block 3 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLVL9X64c   Internal Medicine - block 4 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLVL9X66c   Internal Medicine - block 6 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLPD033c   Paediatrics III - practice   VLPD0932c Paediatrics III - practice   VLPD0932c Paediatrics II - practice   VLPG0921c Obstetrics and Gynaecology II - practice, VLFA0822p Pharmacology II - practice, VLDM7X1c Diagnostic Imaging Methods - practice, VLCH0832c Surgery II - practice, VLDM7X1c Diagnostic Imaging Methods - practice, VLCP0622c Clinical Introduction to Internal Medicine II - lecture   VLPX084t Vacation Practical Training   VLPX084t Vacation Practical Training   VLPX084t Vacation Practical Training   VLPX084t Vacation Practical Training   VLPX084t Vacation Disterrics   VLPX082c Pharmacology II - practice, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCH0832c Surgery II - practice, VSOT7X1c Otorhinolaryngology - practice   VLFA0822c Pharmacology II - practice, VSOT7X1c Otorhinolaryngology - practice   VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP062p Clinical Introduction to Internal Medicine I			
VLVL9X61c   Internal Medicine - block 1 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLVL9X62c   Internal Medicine - block 2 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLVL9X63c   Internal Medicine - block 3 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLVL9X64c   Internal Medicine - block 4 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLVL9X66c   Internal Medicine - block 6 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice, VLPD0832c Paediatrics II - practice   VLPM0832c Surgery II - practice   VLDM7X1c Diagnostic Imaging Methods - practice, VLCH0832c Surgery II - practice, VLDM7X1c Diagnostic Imaging Methods - practice, VLCH0832c Surgery II - practice, VLPM083c Surgery II - practice, VLCH0832c Surgery II - practice, VSOT7X1c Otorhinolaryngology - practice   VLPM082c Pharmacology II - practice, VLCH0832c Surgery II - prac	VLPY9X1p	Psychiatry – lecture	
VLVL9X61c			
VLCH0832c Surgery II – practice,   VLVL9X62c   Internal Medicine - block 2 - practice   VLFA0822p Pharmacology II – lecture,   VLCH0832c Surgery II – practice,   VLVL9X63c   Internal Medicine - block 3 - practice   VLFA0822p Pharmacology II – lecture,   VLCH0832c Surgery II – practice,   VLVL9X64c   Internal Medicine - block 4 - practice   VLFA0822p Pharmacology II – lecture,   VLCH0832c Surgery II – practice,   VLCH0832c Surgery II – practice,   VLPD1033c   Paediatrics III – practice   VLPD0932c Paediatrics II – practice   VLPD0932c Paediatrics II – practice   VLPG0932c Surgery II - practice   VLDM7X1c Diagnostic Imaging Methods - practice, VLCP0622c Clinical Introduction to Surgery II - practice, VLCP0622c Clinical Introduction to Surgery II - practice   VLPX084t Vacation Practical Training   VLON091c   Clinical oncology - practice   VLFA0822c Pharmacology II – practice, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VSIP0622p Clinical Introduction to Surgery II - practice, VLCP0622p Clinical Introduction to Surgery II - practice, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VSIP0622p Clinical Introduction to Internal Medicine II - lecture, VICP0822c Plantacology II - practice, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VICP0822c Plantacology II - practice, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VICP0822c Surgery II - practice, VLCP0622p Clinical Introduction to Internal Medicine II - lecture, VICP082c Plantacology II - practice, VLCP062c Plantacology I			
VLVL9X63c	VLVL9X61c	Internal Medicine - block 1 - practice	VLFA0822p Pharmacology II – lecture,
VLVL9X63c			VLCH0832c Surgery II – practice,
VLVL9X63c   Internal Medicine - block 3 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice,   VLVL9X64c   Internal Medicine - block 4 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice,   VLVL9X66c   Internal Medicine - block 6 - practice   VLFA0822p Pharmacology II - lecture, VLCH0832c Surgery II - practice,   VLPD1033c   Paediatrics III - practice   VLPD0932c Paediatrics II - practice   VLPG0921c Obstetrics and Gynaecology II - practice, VLFA0822p Pharmacology II - practice, VLPG0832c Surgery II - practice, VLDM7X1c Diagnostic Imaging Methods - practice, VLCP0622c Clinical Introduction to Surgery II - practice, VLPG092c III - practice, VLPG082c Pharmacology II - lecture   VLPG082c Pharmacology II - practice, VSOT7X1c Otorhinolaryngology - practice   VLPG082c Pharmacology II - practice, VLPG082c Pharmacology II - practice, VSOT7X1c Otorhinolaryngology - practice   VLPG082c Pharmacology II - practice, VLCP082c Pharmacology II - prac	VLVL9X62c	Internal Medicine - block 2 - practice	
VLVL9X64c	VE VE //1020		
VLVL9X64c	VI VI 0V62a	Internal Medicine - block 3 - practice	
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tice			VSOT7X1c Otorhinolaryngology - prac-
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VLAM9X1c	Intensive Care Medicine - practice	VLFA0822c Pharmacology II – practice,
VLAWDAIC	intensive care integration practice	VLCP0622p Clinical Introduction to Sur-
		gery II - lecture, VSIP0622p Clinical
		Introduction to Internal Medicine II -
		lecture, VLCH0832c Surgery II - practice,
		VSOT7X1c Otorhinolaryngology - prac-
		tise, VLDM7X1c Diagnostic Imaging
		Methods - practice, VLIN7X21 Infectious
		Diseases I - practice
VLAM9X1p	Intensive Care Medicine - lecture	VLFA0822c Pharmacology II – practice,
V LAM9A1p	intensive care intenent - lecture	VLCP0622p Clinical Introduction to Sur-
		gery II - lecture, VSIP0622p Clinical
		Introduction to Internal Medicine II -
		lecture, VLCH0832c Surgery II - practice,
		VSPF0622p Pathological Physiology II -
		lecture, VSOT7X1c Otorhinolaryngology
		- practise, VLDM7X1c Diagnostic Imag-
		ing Methods - practice, VLIN7X21 Infec-
THE DIOTION	T.C. t. D. H. t.	tious Diseases I - practice
VLIN9X22a	Infectious Diseases II - practise	VLIN7X21 Infectious Diseases I - prac-
		tice, VSIP0622c Clinical Introduction to
		Internal Medicine II - practise, VSEI7X1
	Y 0 D: Y	Epidemiology of Infectious Diseases
VLIN9X22	Infectious Diseases II	VLIN7X21 Infectious Diseases I - prac-
		tice, VSIP0622c Clinical Introduction to
		Internal Medicine II - practise, VSEI7X1
		Epidemiology of Infectious Diseases
VLPL9X1a	Preventive Medicine – practice	VLCP0622c Clinical Introduction to
		Surgery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLLM0522p Medical Microbi-
		ology II - lecture, VLIM051p Immunology
		- lecture, VLDM7X1c Diagnostic Imaging
		Methods - practice , VSEI7X1 Epidemiol-
		ogy of Infectious Diseases
VLPL9X1	Preventive Medicine	VLCP0622c Clinical Introduction to Sur-
		gery II - practice, VSIP0622c Clinical
		Introduction to Internal Medicine II -
		practice, VLLM0522p Medical Microbi-
		ology II - lecture, VLIM051p Immunology
		- lecture, VLDM7X1c Diagnostic Imaging
		Methods - practice , VSEI7X1 Epidemiol-
		ogy of Infectious Diseases
VLVZ9X1c	Public Health - practice	VLFA0822p Pharmacology II – lecture,
	_	VSSL051p Social Medicine - lecture
VSDV9X22c	Dermatovenerology II - practice	VSDV7X21c Dermatovenerology I -
	2.5	practice
VSDV9X22p	Dermatovenerology II - lecture	VSDV7X21c Dermatovenerology I -
, 5D , 7122p		practice
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# Prerequisites for obligatory courses according to the student's choice in the $9^{\text{th}}$ or $10^{\text{th}}$ semester

Code	Subject	Prerequisites
VLKB091	Clinical Biochemistry – practice	VLFA0722p Pharmacology II – lecture
		VLVL7X61c Internal Medicine - block 1 -
		practice
VSFP091	Physiology and pathology of newborn	VLPD7X31c Paediatrics I - practice
VSPM091	Palliative Medicine	VSPF0622p Pathological Physiology II –
		lecture, VLFA0722c Pharmacology II -
		practice
VSAL091	Anaesthesiology and treatment of pain	VLFA0722c Pharmacology II – practice,
		VLFA0721c Pharmacology I - practice
VLDO091	Clinical training in Paediatric Oncology	VLPD7X31c Paediatrics I – practice,
		VLFA0722p Pharmacology II – lecture
VLKF101	Clinical Pharmacology	VLFA0722p Pharmacology II – lecture
VSMC0921	Medical Czech for Advanced Students I	VSCJ0888 Czech Language VIII
VSMC1022	Medical Czech for Advanced Students II	VSCJ0888 Czech Language VIII

# INSTRUCTION IN THE SIXTH YEAR – 11<sup>th</sup> and 12<sup>th</sup> semester

The condition for enrolment is obtaining at least 20 credits from the 10<sup>th</sup> semester (or obtaining 45 credits in semesters 9 and 10) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below).

### Pre-graduation Practical Training (11th and 12th semesters)

The pre-graduation practical training is completed in continuous blocks of a prescribed number of weeks (30 hours a week). The students are assigned for the pregraduation practical training according to dates and workplaces. They may register for the last State Doctorate Examination (SDE) after they have passed all of the obligatory exams and colloquia of the 1<sup>st</sup> to 11<sup>th</sup> semesters.

# List of courses of obligatory instruction in the 11<sup>th</sup> and 12<sup>th</sup> semesters

Code	Subject	Cred- its#	Term	Grade	No. of weeks
VLCH11Xpp	Surgery - Pre-graduation Practice	16		Z	5 weeks
VLCH11XX	Surgery - SRZ	-		SRZ	
VLPD11Xpp	Paediatrics- Pre-graduation Practice	7		Z	2 weeks
VLPD11XX	Paediatrics - SRZ	-		SRZ	
VLZP11XX	Public Health**	-		SRZ	-
VLRL11Xpp	Family Medicine*	12		Z	4 weeks
VLRL11XX	Family Medicine	3		K	

VLPG11XX	Obstetrics and Gynaecology	-	 SRZ	-
VLVL11Xpp	Internal Medicine-Pre-graduation	22	 Z	7 weeks
	Practice			
VLVL11XX	Internal Medicine - SRZ	-	 SRZ	

<sup>\*</sup> Includes 2 weeks of work with a general practitioner for adults and 1 week of work with a general practitioner for children and 1 week of work in geriatrics practice. The Instruction of Family Medicine has to be completed (including the colloquium) before the last state exam.

# Prerequisites for obligatory courses in the 11<sup>th</sup> and 12<sup>th</sup> semester

Code	Subject	Prerequisites
VLCH11XX	Surgery - SRZ	VLFA0822p Pharmacology II – lecture,
		VLNE9X1p Neurology - lecture,
		VLPY9X1p Psychiatry – lecture,
		VLVZ9X1c Public Health - practice,
		VSDV9X22p Dermatovenerology II -
		lecture, VLAM9X1p Intensive Care Medi-
		cine - lecture, VLVL101p Internal Medi-
		cine - lecture, VLVL9X66c Internal Medi-
		cine - block 6 - practice, VLIN9X22
		Infectious Diseases II, VSCJ0888 Czech
		Language VIII - practice, VLSD7X1p Forensic Medicine- lecture, VSEI7X1
		Epidemiology of Infectious Diseases,
		VLOL7X1 Ophthalmology, VSOT7X1p
		Otorhinolaryngology - lecture, VSLP7X1
		Medical Psychology, VLPL9X1 Preven-
		tive Medicine, VLON091 Oncology,
		VLST7X1p Stomatology - lecture,
		VSLE7X1p Medical Ethics 2 - lecture,
		VLPG1022c Obstetrics and Gynaecology
		II - practice, VLCH9X33c Surgery III -
		practice, VLPX102t Vacation Practical
		Training, VLKB091 Clinical Biochemistry
		- practice or VSFP091 Physiology and
		pathology of newborn or VSAL091 An-
		aesthesiology and treatment of pain or
		VLDO091 Clinical training in Paediatric
		Oncology or VSPM091 Palliative Medi-
VLPD11XX	Paediatrics - SRZ	Dtto
		***
VLRL11XX	Family Medicine	Dtto
VLPG11XX	Obstetrics and Gynaecology	Dtto
VLZP11XX	Public Health	Dtto
VLVL11XX	Internal Medicine - SRZ	Dtto

# SCHEDULE OF STUDY IN THE ACADEMIC YEAR 2017/2018

<sup>\*\*</sup> It is possible to arrange individual consultations in the Department of Public Health two weeks before the term of SDE in the course of Public Health.

# **M5111 M-ZL DENTISTRY**

# List of courses of obligatory instruction

List of courses of obligator	No.	enrolled	hours per	hours	Grade
	of sem.	in sem.	week	in sum	
Medical Physics and Informatics	1	1	6	90	Exam
2. Biology	2	1-2	3	90	Exam
3. Anatomy	3	1-3	4,5	205	Exam
4. Medical Chemistry	1	1	3	45	Exam
5. Biochemistry I	1	2	4	60	Exam
6. Histology and Embryology	2	2-3	3,5	105	Exam
7. Biochemistry II	1	4	4	60	Exam
8. Physiology I, II	2	3-4	4,5	135	Exam
9. First Aid	1	1	1,5	22,5	Colloquium
10. Ethics in Dentistry	1	2	1	15	Colloquium
11. Preclinical Dentistry	3	1-3	7,6	345	Exam
12. Basic Med. Terminology	2	1-2	2	60	Exam
13. Handling chemical substance	1	1,4	1/sem.	2	Credit
14. Communication and self-experience	1	6	2	30	Colloquium
15. Czech Language	8	1-8	3,5	270	Exam
16. Prosthetic Technology I - Materials	2	2-3	1,5	45	Colloquium
17. Gnatology	1	3	1	15	Colloquium
18. Public Health in Dentistry	1	3	1	15	Colloquium
19. Diagnostic Imaging Met.	1	3	2	30	Exam
20. Neuroscience	1	4	2	30	Colloquium
21. Medical Microbiology I	1	4	2	30	Credit
22. Preventive dentistry	1	4	4	60	Exam
23. Oral Histology and Embryology	1	4	2	30	Exam
24. Restorative Dentistry - Cariology	1	4	1	15	Credit
25. Oral Surgery	6	4-9	2,5	225	Exam
26. Prosthetic Dentistry	6	4-9	2,8	255	Exam
27. Physical Education	2	1-6	2	60	Credit
28. Pathology	2	5-6	4	120	Exam
29. Pathological Physiology	2	5-6	4	120	Exam
30. Medical Microbiology II	1	5	3	45	Exam
31. Clinical Introduction to Surgery	1	5	1	15	Credit
32. Clinical Introduction to	1	6	1	15	Exam
Internal Medicine					
33. Pharmacology	2	6-7	3	90	Exam
34. Oral Pathology	2	5-6	1,5	45	Exam
35. Clinical Anatomy – head, neck	1	5	1	15	Colloquium
36. Immunology in Dentistry	1	5	1	15	Exam
37. Restorative Dentistry – Dental caries	1	5	3	45	Exam
treatment					
38. Genetics in Dentistry	1	6	1	15	Exam
39. Restorative Dentistry–Endodontics I	1	6	3	45	Exam
40. Orthodontics	4	6-9	2,5	150	Exam
41. Medical psychology and psychoso-	1	5	ĺ	15	Colloquium
matic in Dentistry					1
42. Surgery	3	6-9	2,3	105	Exam
43. Internal Medicine	2	7-8	3,5	105	Exam
44. Dermatovenerology	1	7	2	30	Exam
45. Otorhinolaryngology	1	7	4	60	Exam
	1	7	3	45	Exam
46. Restorative Dentistry - Estetics	,	,		4.)	Exam

47. Bases of Hygiene in Dentistry	1	7	3	45	Exam
48. Periodontology	3	6-8	2	90	Exam
49. Restorative Dentistry - Tooth Crown	1	8	3	45	Credit
Reconstruction	1	0	3	43	Cicuit
	1	8	3	45	Exam
50. Restorative Dentistry – Endodontics	1	0	3	43	Exam
51. Forensic Medicine in Dentistry	1	8	1	15	Colloquium
,	1	8	1	15	Credit
52. Physiotherapy	-		-		
53. Paediatrics	1	9	2	30	Exam
54. Neurology	1	8	2	30	Exam
55. Ophthalmology	1	8	1	15	Credit
56. Paediatrics Dentistry	2	8-9	2	60	Exam
57. Oral Medicine	1	9	2	30	Colloquium
58. Dental Implantology	1	9	0,5	7,5	Colloquium
<ol><li>Management in Dentistry</li></ol>	1	9	1	15	Colloquium
60. Public Health Care in Dentistry	1	9	1	15	Exam
61. Restorative Dentistry, Differential	1	9	2	30	Exam
Diagnostics					
62. Psychiatry	1	9	2	30	Exam
63. Intensive medicine	1	9	1	15	Colloquium
64. Obstetrics and Gynaecology	1	9	1	15	Colloquium
65. Bases of Clinical Genetics	1	9	1	15	Colloquium
66. Oral and Maxillo-facial surgery	1	9	1	15	Colloquium
67. CPT in Restorative dent., Pediatrics	1	10	30	150	State Exam
d. and Periodontology*					
68. CPT in Prosthetics Dentistry and	1	10	30	150	State Exam
Orthodontics*	•	10	20	100	State Enam
69. CPT in Oral surgery*	1	10	30	150	State Exam
70. Individual Project	1-3	3-8	-	150	Credit
*CPT = Comprehensive practical training	1-3	5-0	-	-	Cicuit
Cr r – Comprehensive practical training					

#### PRACTICAL TRAINING IN HEALTH CARE

Apart from short practical trainings within the framework of tuition in individual subjects, the students pass further health care practical trainings:

- (1) In the summer holidays after  $2^{nd}$  semester, **practical training in a dental laboratory** (1 week 30 hours) and **in a dental surgery room** (1 week 30 hours) within the bounds of the subject of Preclinical Dentistry a total of 2 weeks. The training takes place at the Dept. of Stomatology, exceptionally also outside the Dept.
- (2) In the summer holidays after 4<sup>th</sup> semester, as a supplement to the subject of Preventive Dentistry 1 weeks (30 hours) involving **training in Hygiene**. The training takes place at the Dept. of Stomatology or, after mutual agreement, in the surgery rooms of practical dentists.

  (3) In the summer holidays after 6<sup>th</sup> semester 2 weeks (60 hours) of specialist **surgery prac**-
- tical training in the subject of Preclinical Dentistry. The training takes place at the Dept. of Stomatology, Dept. of Oral, Jaw, and Facial Surgery or, after mutual agreement, in the surgery rooms of practical dentists.
- (4) In the summer holidays after 8<sup>th</sup> semester 4 weeks (120 hours) of specialist **surgery practical training** in the subject of **Practical Dentistry**. The training takes place at the Dept. of Stomatology, Dept. of Oral, Jaw, and Facial Surgery or, after mutual agreement, in the surgery rooms of practical dentists.

#### OBLIGATORY ELECTIVE COURSES ACCORDING TO THE STUDENT'S CHOICE:

The student is obliged to choose and enter one of the following courses into the course-unit record book during the study

Code	Subject	Cred- its	Term of enrol- ment	Gra- de	Hours total
aZLZN041	Special Dentures	3	Spring from 4 <sup>th</sup> semester	Z	15
aZLMT051	Modern materials, technologies		Autumn from 5 <sup>th</sup> semester	Z	7,5
ZLSP081	Special Treatment Procedures in Dentistry		Spring from 8 <sup>th</sup> semester	Z	15
ZLRI091	Tissue Regeneration, Tissue Engineering		Autumn from 9 <sup>th</sup> semester	Z	7,5

Elective course is held only when 5 and more students enrol on it.

Prerequisites for obligatory elective courses

Code	Subject	Prerequisites
aZLZNO41	Special Dentures	aZLPR0333p Preclinical Dentistry III - lec-
		ture, aZLPT0322p Prosthetic technology II –
		lecture, aZLGN0311p Gnatology – lecture

#### ZLSP03X - STUDENT'S INDIVIDUAL PROJECT (samostatná práce)

An obligatory part of the curriculum of students enrolled on the study of Dentistry is the elaboration of an Individual Project.

An individual project involves:

- (d) Gathering of literature on the topic assigned and processing of the data in the form of a review work; or
- (e) Processing of the data assigned by statistical methods, evaluation of results, formulation of conclusions, and presentation in the form of a publication or a PowerPoint presentation; or
- (f) An own experimental work on the topic assigned. Evaluation of the experiments, elaboration of the conclusions, and presentation in the form of a publication or a PowerPoint presentation.

The course is considered as completed by handing in the assignment to the leader and by a defence in the course of presentation at the respective institution.

The student enrols on the Individual Project once in the course of his or her studies, in the fifth semester of the study at the earliest. The project is evaluated with 5 credits.

Every year, the individual institutes and departments of the MU Faculty of Medicine announce through the MU Information System lists of topics for whose solution the students may register. The topics are announced in the Individual Project (Samostatná práce) packet in the IS MUNI information system, the link Studies, click on Lists of Students, then click on Browse Packages of Topics/Variants. Each project is guaranteed by a Project Leader whose name is indicated in the list.

Registration procedure:

- Students register for the topics during the period of registration for a respective semester. The student chooses a topic in the Individual Project (Samostatná práce) packet and registers for it in the packet. If the selection of a topic is conditional upon the teacher's consent, (s)he asks for it.
- No later than at the beginning of tuition in the respective semester, the student contacts the leader of the topic chosen and starts work according to his or her instructions. The work on the topic lasts a minimum of 1 and a maximum of 3 semesters since the date of registration.
- At the beginning of the semester in which the student intends to close the work, (s)he enrols in the IS MUNI on the course Individual Project (Samostatná práce) ZLSP03X (Dentistry). A prerequisite for obtaining the course-unit credit and the corresponding number of credits for this course is the submission of the project to the respective leader and its defence.

Prior to starting preparation for the Individual Project, the students are advised to complete an elective information seminar called Acquisition and Use of Technical Information. The terms of the seminar will be announced in connection with the information on course timetables.

#### PHYSICAL TRAINING

- In the 1st 6th semesters students can enrol a course of Physical Training in an extent of 2 hours per week and it is worth 1 ECTS. They can choose from university courses (see <a href="http://www.fsps.muni.cz/cus/">http://www.fsps.muni.cz/cus/</a>). Questions can be sent to cus@fsps.muni.cz
- list of sports taught in English language are on: http://www.fsps.muni.cz/relations/courses-in-foreign-languages-335.html -

#### Physical training schedule of the academic year 2017/2018

**Course Registration for Semester Autumn 2017: 22. 5. 2017 – 31. 8. 2017** 

Timetable released: 29, 8, 2017

Seminar-group enrolment from: 1. 9. 2017 – 1. 10. 2017

Teaching period from:18. 9. 2017Course enrolment changes possible till:1. 10. 2017Teaching period till:10. 12. 2017

**Course Registration for Semester Spring 2018:** 18. 12. 2017 – 31. 1. 2018

Timetable released: 29. 1. 2018

Seminar-group enrolment from: 1. 2. 2018 – 4. 3. 2018

Teaching period from:19. 2. 2018Course enrolment changes possible till:4. 3. 2018Teaching period till:13. 5. 2018

#### **UNIVERSITY'S COURSES OF PHYSICAL TRAINING:**

P901 Cognitive Hiking (in Eng.) – P903 Volleyball (in Eng.)
(spring semester) P904 Climbing (in Eng.)
P902 Fitness yoga (in Eng.) P912 Pilates (in Eng.)
P913 Wellness Fit Programme P961 Aerobic–kick box
P914 Non-traditional Sport Games P963 Aqua–aerobic

P919 Health Education P964 Ballet

P917 Alternative Sports Activities P965 Body styling and Games P966 Fit training P921 Cross Country Skiing - (au-P967 Fitness Yoga

tumn) P970 Dance

P922 Movida – dance fitness course P971 Remedial Physical Education

P922 Movida – dance ritness course
P971 Remedial Pn
P926 Bosu
P972 Pilates
P927 Cardio Training
P929 SM -system
P932 Beach Volleyball
P933 Fitness Boxing
P934 Bouldering
P934 Bouldering
P935 Kick Box - (spring)
P936 Balance Exercise
P971 Remedial Pn
P972 Pilates
P977 Remedial Pn
P978 Pilates
P978 Floorball
P978 Football
P978 Volleyball
P978 Volleyball
P936 Balance Exercise
P980 Zumba

P936 Balance Exercise
P937 Nordic Walking
P938 Elements of Sporting Massages
P939 Wellness Fit Programme (one
weekend in Luhačovice)
P940 Basis of Capoeira
P986 Karate

P943 Yogalates
P945 Inline Skating
P946 Active forms of life and health
P946 Active forms of life and health
P940 Non-swimmers
P940 Non-swimmers

P947 Hiking P991 Fitness

P949 Taiji P992 Skiing (autumn)
P950 Yoga P993 Climbing
P951 Softball P994 Canoeing
P952 Juggling P995 Spinning

P953 Jogging P9903 Spiral stabilization

P954 Outdoor Activities P9905 Rollpilates
P955 Mountain Bikes P9906 Healthy Lifestyle

P957 Psychomotricity P908 Zumba

P958 Systema - traditional Russian

Martial Art

P996 Winter Sports Course (autumn)

P997 Summer Sports Course (spring)

P959 Aerobic–mix P998 Sports Exemption
P960 Aerobic–step P999 Remedial Exemption

#### INSTRUCTION IN THE FIRST YEAR - 1st semester

List of courses of obligatory instruction in the 1st semester

Examinations are allowed to be taken during the examination period only and are conditional upon obtaining course unit credits from the given practice and seminars.

Code	Subject	Credits	Term	Grade	Hours
					per
					week
aZLAN0131s	Anatomy I - seminar	3	Autumn 2017	Z	2
aZLAN0131p	Anatomy I – lecture	0	Autumn 2017	z	2
aZLBF011c	Medical Physics and Informatics -	4	Autumn 2017	Z	4
	practice				
aZLBF011p	Medical Physics and Informatics -	3	Autumn 2017	ZK	2
-	lecture				
aZLBI0121c	Biology I - practice	3	Autumn 2017	Z	2
aZLBI0121p	Biology I –lecture	0	Autumn 2017	Z	1
aZLLC011p	Medical Chemistry - lecture	2	Autumn 2017	ZK	1
aZLLC011s	Medical Chemistry - seminar	1	Autumn 2017	Z	2
aZLLC011c	Medical Chemistry - practice	1	Autumn 2017	Z	Total 6
aZLLT0121c	Basic Medical Terminology I-	1	Autumn 2017	Z	1
	practice.				
aZLLT0121s	Basic Medical Terminology I-	1	Autumn 2017	Z	1
	seminar				
aZLPO011c	First Aid - practice	1	Autumn 2017	Z	1
aZLPO011p	First Aid - lecture	1	Autumn 2017	K	0,5
aZLPR0131c	Preclinical Dentistry I - practice	6	Autumn 2017	Z	5
aZLPR0131p	Preclinical Dentistry I - lecture	0	Autumn 2017	Z	2
aZC011	Handling chemical substance*	0	Autumn 2017	Z	**
aZLCJ0181	Czech Language I - practice	3	Autumn 2017	Z	3

<sup>\*</sup>This course is obligatory for all 1st year students. Students get a credit after passing test in IS MUNI.

# INSTRUCTION IN THE FIRST YEAR – 2<sup>nd</sup> semester

## **Enrolment into the 2<sup>nd</sup> semester**

Enrolment into the 2<sup>nd</sup> semester is conditional upon obtaining 20 credits. Enrolment on all continuing courses is conditional upon obtaining course-unit credits in the autumn semester (see prerequisites).

In case that the student has not passed the exams in Medical Chemistry and Biophysics in the examination period of 1<sup>st</sup> semester and s/he has not used up the examination terms yet, then s/he can take examinations in the examination term of the spring semester. If the student passes that exam, the credits will be included into the 1<sup>st</sup> semester.

List of courses of obligatory instruction in the 2<sup>nd</sup> semester

Code	Subject	Credits	Term	Grade	Hours
					per
					week
aZLAN0232s	Anatomy II - seminar	2	Spring 2018	Z	2
aZLAN0232p	Anatomy II – lecture	0	Spring 2018	Z	2
aZLBI0222c	Biology II - practice	2	Spring 2018	z	2
aZLBI0222p	Biology II – lecture	3	Spring 2018	ZK	1
aZLET021c	Ethics in Dentistry-practice	1	Spring 2018	Z	0.5
aZLET021p	Ethics in Dentistry-lecture	1	Spring 2018	K	0.5
aZLHE0221c	Histology and Embryology I - practice	3	Spring 2018	Z	2
aZLHE0221p	Histology and Embryology I – lecture	0	Spring 2018	z	1
aZLBC0221s	Biochemistry I – seminar	2	Spring 2018	z	2
aZLBC0221p	Biochemistry I - lecture	3	Spring 2018	ZK	2
aZLLT0222c	Basic Medical Terminology II - practice	2	Spring 2018	Z	1
aZLLT0222s	Basic Medical Terminology II - seminar	2	Spring 2018	ZK	1
aZLPR0232c	Preclinical Dentistry II - practice	6	Spring 2018	z	6
aZLPR0232p	Preclinical Dentistry II - lecture	0	Spring 2018	Z	2
aZLPT0221	Prosthetic Technology I - Materials	1	Spring 2018	Z	1
aZLPP0241	Vacational Training in Preclinical Dentistry *	1	Spring 2018	Z	2 weeks
aZLCJ0282	Czech Language II - practice	4	Spring 2018	ZK	3

<sup>\*</sup>The summer vacation practical training includes a one-week practical training in a dental laboratory and a one-week practical training in a surgery room within the bounds of the subject of Preclinical Dentistry - a total of 2 weeks. The training takes place at the Department of Stomatology, exceptionally also outside the Department.

#### **Elective course in the 2<sup>nd</sup> semester:**

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours per week
aVLIL021	Information literacy	3		Z	e- learning
aVLMT021	Tutorial in Basic Medical Terminology 1	3	Spring 2018	Z	2
aVLEC04	Essential Czech	3	Spring 2018	Z	2

aVLHZ021s	Medical Humanities - seminar	2	Spring 2018	Z	2
aVLHZ021p	Medical Humanities - lecture	3	Spring 2018	K	2

### Prerequisites for obligatory courses in the 2<sup>nd</sup> semester

Code	Subject	Prerequisites
aZLAN0232s	Anatomy II - seminar	aZLAN0131s Anatomy I – seminar, aZC011Handling chemical substance
aZLBI0222c	Biology II - practice	aZLBI0121c Biology I – practice, aZC011Handling chemical substance
aZLBI0222p	Biology II – lecture	aZLBI0121c Biology I – practice, aZC011Handling chemical substance
aZLHE0221c	Histology and Embryology I - practice	aZLAN0131s Anatomy I – seminar, aZC011Handling chemical substance
aZLBC0221s	Biochemistry I – seminar	aZLLC011s Medical Chemistry – seminar, aZC011Handling chemical substance
aZLBC0221p	Biochemistry I - lecture	aZLLC011p Medical Chemistry – lecture, aZLLC011s Medical Chemistry – seminar, aZC011Handling chemical substance
aZLPR0232c	Preclinical Dentistry II - practice	aZLPR0131c Preclinical Dentistry I - practice, aZC011Handling chemical sub- stance
aZLLT0221c	Basic Medical Terminology II - practice	aZLLT0121c Basic Medical Terminology I – practice, aZC011Handling chemical substance
aZLLT0221s	Basic Medical Terminology II - seminar	aZLLT0121c Basic Medical Terminology I – practice, aZC011Handling chemical substance
aZLCJ0282	Czech Language - practice	aZLCJ0181Czech Language - practice

# INSTRUCTION IN THE SECOND YEAR – 3<sup>rd</sup> semester

### **Enrolment into the 3<sup>rd</sup> semester**

Enrolment into the 3<sup>rd</sup> semester is conditional upon obtaining 20 credits (or obtaining 45 credits in semesters 1 and 2). Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms for subjects of the 2<sup>nd</sup> semester that are not repeated (Biology, Biochemistry, Medical terminology) can be transferred into the examination period of the autumn semester. If the student passes that exam in autumn examination period, the credits will be included into the 2<sup>nd</sup> semester. The courses of the 1<sup>st</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams in autumn examination period. The student who does not fulfil this requirement will lose the right to enrol in the 4<sup>th</sup> semester.

# List of courses of obligatory instruction in the 3<sup>rd</sup> semester

Code	Subject	Credits	Term	Grade	Hours

					per week
aZLAN0333s	Anatomy III – seminar	1	Autumn 2017	Z	1
aZLAN0333c	Anatomy III - dissection	1	Autumn 2017	Z	***
aZLAN0333p	Anatomy III – lecture	4	Autumn 2017	ZK	2
aZLFY0321c	Physiology I – practice	2	Autumn 2017	Z	1
aZLFY0321p	Physiology I - lecture	0	Autumn 2017	z	2
aZLFY0321s	Physiology I - seminar	1	Autumn 2017	Z	1
aZLHE0322c	Histology and Embryology II - practice	3	Autumn 2017	Z	3
aZLHE0322p	Histology and Embryology II - lecture	3	Autumn 2017	ZK	1
aZLPR0333s	Preclinical Dentistry III - practice	6	Autumn 2017	z	6
aZLPR0333p	Preclinical Dentistry III - lecture	3	Autumn 2017	ZK	2
aZLPT0322c	Prosthetic Technology II - practice	1	Autumn 2017	Z	1
aZLPT0322p	Prosthetic Technology II - lecture	2	Autumn 2017	K	1
aZLGN0311c	Gnatology - practice	1	Autumn 2017	z	0,5
aZLGN0311p	Gnatology - lecture	1	Autumn 2017	K	0,5
aZLZM0311c	Dentistry - practice	1	Autumn 2017	Z	1
aZLZM0311p	Diagnostic Imaging Methods in Dentistry - lecture	2	Autumn 2017	K	1
aZLCJ0383	Czech Language III - practice	3	Autumn 2017	Z	2

<sup>\*\*\* 2</sup> weeks block tuition—4 hour a day = 40 hours

Elective course in the 3<sup>rd</sup> semester:
A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per
					week
aVLIL021	Information literacy	3	Autumn 2017	Z	e-
					learning
aVLMF011s	Seminar on Medical Physics*	3	Autumn 2017	z	1
aVLTA01	Language Tandem	2	Autumn 2017	Z	Total 20
					hours
aVLMB031	Modern Imaging and Analytical	3	Autumn 2017	Z	1
	Methods in Cellular Biology and				
	Immunology				
aVLMT032	Tutorial in Basic Medical Termi-	3	Autumn 2017	Z	2
	nology				

When a student enrols on an elective course, s/he is obliged to visit the instruction. This is a prerequisite for obtaining the course-unit credit.

\* This course is primary recommended for students with repeated Biophysics.

# Prerequisites for obligatory courses in the 3<sup>rd</sup> semester

Code	Subject	Prerequisites
aZLAN0333s	Anatomy III – seminar	aZLAN0232s Anatomy II – seminar,
		aZLHE0221c Histology and Embryology I
		- practice , aZLLT0221s Basic Medical
	A company of	Terminology II - seminar
aZLAN0333c	Anatomy III - dissection	Dtto
aZLAN0333p		Dtto
aZLFY0321c	Physiology I – practice	aZLLC011p Medical Chemistry - lecture, aZLBI0222p Biology II – lecture, aZLBF011p Biophysics - lecture, aZLBC0221s Biochemistry I – seminar, aZLAN0232s Anatomy II – seminar
aZLFY0321s	Physiology I – seminar	dtto
aZLHE0322c	Histology and Embryology II - practice	aZLHE0221c Histology and Embryology I
dzeneosze	Theorems and Emoryotogy is practice	- practice, aZLBI0222c Biology II – practice, aZLLT0222s Basic Medical Terminology II - seminar
aZLHE0322p	Histology and Embryology II - lecture	dtto
aZLPR0333c	Preclinical Dentistry III - practice	aZLPRO232c Preclinical Dentistry II - practice, aZLAN0131s Anatomy I - semi- nar, aZLAN0232s Anatomy II - seminar, aZLPT0221 Prosthetic Technology I - Materials, aZLBF011p Biophysics - lecture, aZLLC011p Medical Chemistry - lecture, aZLLT0222s Basic Medical Ter- minology II - seminar
aZLPR0333p	Preclinical Dentistry III - lecture	Dtto
aZLPT0322c	Prosthetic Technology II - practice	aZLPT0221 Prosthetic Technology I - Materials, aZLPR0232c Preclinical Den- tistry II – practice, aZLBF011p Biophys- ics - lecture, aZLLC011p Medical Chem- istry - lecture, aZLLT0222s Basic Medical Terminology II - seminar
aZLPT0322p	Prosthetic Technology II - lecture	Dtto
aZLGN0311c	Gnatology - practice	aZLPRO232c Preclinical Dentistry II - practice, aZLAN0131s Anatomy I – semi- nar, aZLAN0232s Anatomy II – seminar, aZLPT0221 Prosthetic Technology I - Materials, aZLBF011p Biophysics – lecture, aZLLC011p Medical Chemistry - lecture, aZLLT0222s Basic Medical Ter- minology II - seminar
aZLGN0311p		Dtto
aZLZM0311c	Diagnostic Imaging Methods in Dentistry - practice	aZLPR0232c Preclinical Dentistry II - practice, aZLBF011p Biophysics - lec- ture, aZLLC011p Medical Chemistry – lecture
aZLZM0311p	Diagnostic Imaging Methods in Dentistry - lecture	Dtto

# **INSTRUCTION IN THE SECOND YEAR – 4<sup>th</sup> semester**

#### **Enrolment into the 4<sup>th</sup> semester**

Obtaining at least 20 credits from the 3<sup>rd</sup> semester (or obtaining 45 credits in semesters 2 and 3) and passing of all exams of repeated subjects is a prerequisite for the enrolment. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the Histology II and Anatomy exams III (if they are not repeated subjects) can be transferred into the examination period of the 4<sup>th</sup> semester. If the student passes that exam in spring examination period, the credits will be included into the 3rd semester. The courses of the 2<sup>nd</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the 5th semester. Passing the exam in Biochemistry I is a prerequisite for registration for the exam in Biochemistry II.

List of courses of obligatory instruction in the 4<sup>th</sup> semester

Code	Subject	Cred- its	Term	Gra de	Hours per
aZLLM0421	Medical Microbiology I – practice	2	Spring 2018	Z	week 1
aZLLM0421p	Medical Microbiology I - lecture	0	Spring 2018	Z	1
aZLBC041c	Biochemistry II – practice	1	Spring 2018	Z	1
aZLBC041p	Biochemistry II – lecture	2	Spring 2018	ZK	1
aZLBC041s	Biochemistry II - seminar	2	Spring 2018	Z	2
aZLFY0422c	Physiology II - practice	1	Spring 2018	Z	1
aZLFY0422p	Physiology II - lecture	4	Spring 2018	ZK	2
aZLFY0422s	Physiology II - seminar	1	Spring 2018	Z	1
aZLNV041c	Neuroscience – practice	1	Spring 2018	Z	0,5
aZLNV041p	Neuroscience - lecture	2	Spring 2018	K	1,5
aZLVL0421p	Public Health in Dentistry- I	2	Spring 2018	K	1
aZLPZ041c	Preventive dentistry - practice	2	Spring 2018	Z	2
aZLPZ041p	Preventive dentistry - lecture	3	Spring 2018	ZK	2
aZLOH041c	Oral Histology and Embryology - practice.	1	Spring 2018	z	1
aZLOH041p	Oral Histology and Embryology - lecture	2	Spring 2018	ZK	1
aZLKK041c	Restorative Dentistry - Cari- ology - practice	1	Spring 2018	Z	1
aZLOC0451c	Oral Surgery I - practice	1	Spring 2018	Z	1
aZLOC0451p	Oral Surgery I - lecture	0	Spring 2018	Z	1

aZLPL0451c	Prosthetic Dentistry I - prac-	1	Spring 2018	Z	1
	tice				
aZLPL0451p	Prosthetic Dentistry I - lec-	0	Spring 2018	Z	1
	ture				
aZLPP0442	Vacational Training in Prac-	1	Spring 2018	Z	1 week
	tical Dentistry 1 ***				
aZC041	Handling chemical substance*	0	Spring 2018	Z	**
aZLCJ0484	Czech Language IV - practice	4	Spring 2018	ZK	2

<sup>\*</sup>This course is obligatory for all 2nd year students. Students get a credit after passing test in IS MUNI.

#### Obligatory elective courses according to the student's choice

The student is obliged to choose one course mentioned on page 137 during the study and enter one of the courses.

### **Elective courses in the 4<sup>th</sup> semester:**

Course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per
					week
aVLIL021	Information literacy	3	Spring 2018	Z	e-
					learning
aVLET041	Selected lectures from embryology	3	Spring 2018	Z	1
	and teratology				
aVLEC04	Essential Czech	3	Spring 2018	z	2
aVLFZ041	Selected Lectures from Physiology	3	Spring 2018	Z	2
aVLHZ021s	Medical Humanities - seminar	2	Spring 2018	z	2
aVLHZ021p	Medical Humanities - lecture	3	Spring 2018	K	2
aVLTA01	Language Tandem	2	Spring 2018	Z	Total 20
					hours

Elective course is held only when 5 and more students enrol on it.

When a student enrols on an elective course, s/he is obliged to visit the instruction. This is a prerequisite for obtaining the course-unit credit.

### Prerequisites for obligatory courses in the 4<sup>th</sup> semester

Code	Subject	Prerequisites
aZLLM0421c	Medical Microbiology I – practice	aZLLC011p Medical Chemistry - lecture, aZLBI0222p Biology II – lecture, aZLBF011p Biophysics – lecture,
aZLLM0421p	Medical Microbiology I – lecture	Dtto
aZLBC041c	Biochemistry II – practice	aZLLC011p Medical Chemistry - lecture, aZLBI0222p Biology II – lecture, aZLBF011p Biophysics - lecture,

<sup>\*\*\*\*</sup>The vacation practical training in the 4<sup>th</sup> semester includes 1 week of practice (1 week at the Dept. of Stomatology or at a dental practitioner). The students get acquainted with the preventive oral and hygienic work.

		aZLBC0221s Biochemistry I – seminar,
aZLBC041s	Biochemistry II – seminar	dtto
aZLBC041p	Biochemistry II – lecture	dtto
aZLFY0422c	Physiology II – practice	aZLFY0321c Physiology I – practice,
		aZLFY0321s Physiology I – seminar
aZLFY0422p	Physiology II – lecture	dtto
aZLFY0422s	Physiology II – seminar	dtto
aZLNV041c	Neuroscience – practice	aZLFY0321c Physiology I – practice, aZLFY0321s Physiology I – seminar, aZLAN0333s Anatomy III - seminar, aZLAN0333c Anatomy III - dissection
aZLNV041p	Neuroscience – lecture	Dtto
aZLVZ0421p	Public Health in Dentistry	aZLPR0232c Preclinical Dentistry II - practice, aZLLT0222s Basic Medical Terminology II - seminar
aZLPZ041c	Preventive dentistry - practice	aZLAN0333s Anatomy III - seminar, aZLAN0333c Anatomy III - dissection, aZLFY0321c Physiology I - practice, aZLHE0322c Histology and Embryology II - practice, aZLPR0333p Preclinical Dentistry III - lecture
aZLPZ041p	Preventive dentistry lecture	dtto
aZLOH041c	Oral Histology and Embryology - practice	aZLHE0322c Histology and Embryology II - practice, aZLPR0333p Preclinical Dentistry III - lecture
aZLOH041p	Oral Histology and Embryology - lecture	dtto
aZLKK041c	Restorative Dentistry - Cariology - practice	aZLPR0333p Preclinical Dentistry III – lecture, aZLFY0321c Physiology I – practice
aZLOC0451c	Oral Surgery I - practice	aZLPR0333p Preclinical Dentistry III – lecture, aZLFY0321c Physiology I – practice
aZLPL0451c	Prosthetic Dentistry I - practice	aZLPR0333p Preclinical Dentistry III - lecture, aZLGN0311p Gnatology - lecture, aZLPT0322p Prosthetic Technology II - Materials, aZLFY0321c Physiology I – practice
aZLPP0442	Vacational Training in Practical Dentistry 1	aZLPR0333p Preclinical Dentistry III - lecture
aZLCJ0484	Czech Language IV - practice	aZLCJ0383 Czech Language III – practice

# Prerequisites for elective courses in the 4<sup>th</sup> semester

Code	Subject	Prerequisites
aVLET041	Selected Lectures from Embryology and	aZLHE0322c Histology and Embryology II
	Teratology	- practice
aVLEB041	Essential Biology	aZLBI0121c Biology II – practice
aVLFZ041	Selected Lectures from Physiology	aZLBI0222p Biology II – lecture, aZLFY0321c Physiology I – practice
		azzr 10321c rhysiology 1 – practice

#### INSTRUCTION IN THE THIRD YEAR – 5<sup>th</sup> semester

#### Timetable and mode of study.

From the 5<sup>th</sup> semester on, the practical and seminar instruction is organised in the form of intensive block courses, in study groups of 15 to 20 students each. Intensive block courses of practical and seminar instruction are arranged in sixhour morning units and are uniformly divided into both semesters. For reasons of organisation and economy relating to the operation of Faculty Hospitals, the students are distributed for the internships by the Office for Studies.

Lectures in the required courses of the curriculum are included into the timetable from 13:30 hours, optional lectures are held in late afternoon and/or evening hours. In one-semester courses the lectures will only take place in the winter semester. Examinations may be taken after the completion of prescribed instruction in the respective course, even in the course of the semester.

#### **Enrolment into the 5<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 4<sup>th</sup> semester (or obtaining 45 credits in semesters 3 and 4) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 4 (if they are not repeated subjects) can be transferred into the examination period of the 5<sup>th</sup> semester. If the student passes that exam in autumn examination period, the credits will be included into the 4<sup>th</sup> semester. The courses of the 3<sup>rd</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams from them in winter examination period. The student who does not fulfil this requirement will lose the right to enrol into the 6th semester.

#### List of courses of obligatory instruction in the 5<sup>th</sup> semester

Code	Subject	Cred-	Term	Gra	Hours
		its		de	per week
aZLCP051c	Clinical Introduction to Surgery - practice	1	Autumn 2017	Z	1
aZLLM0522c	Medical Microbiology II - practice	2	Autumn 2017	Z	2
aZLLM0522p	Medical Microbiology II - lecture	3	Autumn 2017	ZK	1
aZLZP051c	Medical psychology and psychosomatic in	1	Autumn 2017	Z	0,5
	Dentistry - practice				
aZLZP051p	Medical psychology and psychosomatic in	1	Autumn 2017	K	0,5
	Dentistry - lecture				
aZLPA0521c	Pathology I - practice	3	Autumn 2017	Z	2
aZLPA0521p	Pathology I – lecture*	0	Autumn 2017	z	2
aZLPF0521c	Pathological Physiology I - practice	3	Autumn 2017	Z	2
aZLPF0521p	Pathological Physiology I - lecture	0	Autumn 2017	Z	2
aZLOP0521p	Oral Pathology I – lecture*	0	Autumn 2017	Z	1
aZLPL0562c	Prosthetic Dentistry II - practice	4	Autumn 2017	Z	2

aZLPL0562p	Prosthetic Dentistry II - lecture	3	Autumn 2017	ZK	1
aZLTA051p	Clinical Anatomy- head, neck - lecture	2	Autumn 2017	K	1
aZLKZ051c	Restorative Dentistry- Dental caries treatment – practice	2	Autumn 2017	Z	2
aZLKZ051p	Restorative Dentistry- Dental caries treatment - lecture	2	Autumn 2017	ZK	1
aZLOC0552c	Oral Surgery II – practice	2	Autumn 2017	Z	1
aZLOC0552p	Oral Surgery II – lecture*	0	Autumn 2017	z	1
aZLIM051c	Immunology in Dentistry - practice	2	Autumn 2017	Z	0,5
aZLIM051p	Immunology in Dentistry- lecture	2	Autumn 2017	ZK	0,5
aZLCJ0585	Czech Language V - practice	3	Autumn 2017	Z	2

**Obligatory elective courses according to the student's choice**The student is obliged to choose one course mentioned on page 137during the study and enter one of the courses.

Elective courses in the 5<sup>th</sup> semester:
A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Autumn 2017	Z	e-learning
aVLPM051	Law in Medicine – lecture	2	Autumn 2017	Z	2
aVLTA01	Language Tandem	2	Autumn 2017	Z	Total 20 hours
aVLMB031	Modern Imaging and Analytical Methods in Cellular Biology and Immunology	3	Autumn 2017	Z	1

Prerequisites for obligatory courses in the 5<sup>th</sup> semester

Code	Subject	Prerequisites
aZLCP051c	Clinical Introduction to	aZLFY0422c Physiology II - practice,
	Surgery - practice	aZLFY0422s Physiology II - seminar,
		aZLBC041c Biochemistry II practice,
		aZLBC041s Biochemistry II seminar,
		aZLAN0333p Anatomy III - lecture,
		aZLHE0322p Histology II - lecture,
		aZLLT0222s Basic Medical Terminology II
		- seminar, aZLET021p Ethics in Dentistry -
		lecture, aZLPO011p First Aid – lecture,
		aZC041 Handling chemical substance
aZLLM0522c	Medical Microbiology II -	aZLLM0421c Medical Microbiology I -
	practice	practice, aZLBC0221p Biochemistry I -
		lecture, aZLET021p Ethics in Dentistry-
		lecture, aZLLT0222s Basic Medical Termi-
		nology II – seminar, aZC041 Handling
		chemical substance
aZLLM0522p	Medical Microbiology II -	aZLLM0421c Medical Microbiology I –
1	lecture	practice, aZLBC0221p Biochemistry I-
		lecture, aZLET021p Ethics in Dentistry-

		lecture, aZLLT0222s Basic Medical Termi-
		nology II – seminar, aZC041 Handling
		chemical substance
71 D 4 0 5 2 1	D-41-1 I+:	aZLFY0422c Physiology II – lecture,
aZLPA0521c	Pathology I – practice	aZLBC041c Biochemistry II – lecture,
		aZLAN0333p Anatomy III- lecture,
		aZLHE0322p Histology II – lecture,
		aZLLT0222s Basic Medical Terminology –
		seminar, aZLET021p Ethics in Dentistry–
		lecture, aZC041 Handling chemical sub-
71 PE0 504	n d d i dni i d	stance
aZLPF0521c	Pathological Physiology I -	aZLFY0422p Physiology II - lecture,
	practice	aZLBC041p Biochemistry II - lecture,
		aZLAN0333c Anatomy III – dissection,
		aZLAN0333s Anatomy III- seminar,
		aZLHE0322p Histology II - lecture,
		aZLLT0222s Basic Medical Terminology -
		seminar, aZLET021p Ethics in Dentistry-
		lecture, aZC041 Handling chemical sub-
.7I DI 0560	Donathatia Davida II	stance
aZLPL0562c	Prosthetic Dentistry II -	aZLPL0451c Prosthetic Dentistry I – prac-
	practice	tice, aZLPZ041p Preventive dentistry –
		lecture, aZLLT0222s Basic Medical Termi-
		nology – seminar, aZLET021p Ethics in
		Dentistry– lecture, aZLPP0442 – Vacation
		Practical Training, aZC041 Handling chemi-
71 DI 05/0	D d d D d d H	cal substance
aZLPL0562p	Prosthetic Dentistry II –	aZLPL0451c Prosthetic Dentistry I – prac-
	lecture	tice, aZLPZ041p Preventive dentistry –
		lecture, aZLLT0222s Basic Medical Termi-
		nology – seminar, aZLET021p Ethics in
		Dentistry– lecture, aZLPP0442 – Vacation
		Practical Training, aZC041 Handling chemi-
77. 77.4.051	Cli i l A d l l l	cal substance
aZLTA051p	Clinical Anatomy- head,	aZLFY0422p Physiology – lecture,
	neck - lecture	aZLBC041p Biochemistry II – lecture,
		aZLAN0333p Anatomy III – lecture,
		aZLHE0322p Histology II – lecture,
		aZLLT0222s Basic Medical Terminology –
		seminar, aZLET021p Ethics in Dentistry—
		lecture, aZLPP0442 Vacation Practical
1		Training, aZC041 Handling chemical sub-
~71 V7051	Postorotivo Dantiatas	stance
aZLKZ051c	Restorative Dentistry-	aZLPZ041p Preventive dentistry,
	Dental caries treatment –	aZLKK041c Restorative Dentistry - Cariol-
	practice	ogy – practice, aZLFY0422p Physiology II –
		lecture, aZLBC041p Biochemistry II –
		lecture, aZLAN0333p Anatomy III – lecture,
		aZLHE0322p Histology II – lecture,
		aZLLT0222s Basic Medical Terminology –
		seminar, aZLET021p Ethics in Dentistry—
1		lecture, aZLPP0442 – Vacation Practical
		Training, aZC041 Handling chemical sub-

		stance
aZLKZ051p	Restorative Dentistry- Dental caries treatment – lecture	aZLPZ041p Preventive dentistry, aZLKK041c Restorative Dentistry - Cariology – practice, aZLFY0422p Physiology II – lecture, aZLBC041p Biochemistry II – lecture, aZLAN0333p AnatomyIII – lecture, aZLHE0322p Histology II – lecture, aZLLT0222s Basic Medical Terminology – seminar, aZLET021p Ethics in Dentistry— lecture, aZLPP0442 – Vacation Practical Training, aZC041 Handling chemical sub- stance
aZLOC0552c	Oral Surgery II –practice	aZLPZ041p Preventive dentistry – lecture, aZLOC0451c Oral Surgery I – practice, aZLFY0422p Physiology II – lecture, aZLBC041p Biochemistry II – lecture, aZLAN0333p Anatomy III – lecture, aZLHE0322p Histology II – lecture, aZLLT0222s Basic Medical Terminology – seminar, aZLET021p Ethics in Dentistry–lecture, aZLP0442 – Vacation Practical Training, aZC041 Handling chemical substance
aZLIM051c	Immunology in Dentistry - practice	aZLBC0221p Biochemistry I - lecture, aZLFY0422c Physiology II - practice, aZLFY0422s Physiology – seminar, aZLLM0421c Medical Microbiology I - practice, aZC041 Handling chemical sub- stance
aZLIM051p	Immunology in Dentistry- lecture	aZLBC0221p Biochemistry I - lecture, aZLFY0422c Physiology II - practice, aZLFY0422s Physiology- seminar, aZLLM0421c Medical Microbiology I - practice, aZC041 Handling chemical sub- stance
aZLZP051c	Psychology in Dentistry – practice	aZLNV041c Neuroscience - practice, aZC041 Handling chemical substance
aZLZP051p	Psychology in Dentistry – lecture	aZLNV041c Neuroscience - practice, aZC041 Handling chemical substance
aZLCJ0585	Czech Language V - practice	aZLCJ0484 Czech Language IV - practice

# **INSTRUCTION IN THE THIRD YEAR – 6<sup>th</sup> semester**

Enrolment into the 6<sup>th</sup> semester

The condition for enrolment is obtaining at least 20 credits from the 5<sup>th</sup> semester (or obtaining 45 credits in semesters 4 and 5) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequire. uisites (see below). The unused remedial terms of the exams from the semester 5 (if they are not repeated subjects) can be transferred into the examination period of the  $6^{th}$  semester. If the student passes that exam in spring examination period, the credits will be included into the  $5^{th}$  semester. The courses of the  $4^{th}$  semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the  $7^{th}$  semester.

# List of courses of obligatory instruction in the 6<sup>th</sup> semester

Code	Subject	Cr	Term	Gra	Hours
		edi		de	per
•71 VM0(11•	Communication and self-	2 ts	Coming 2019	K	week 2
aZLKM0611c	experience– practice	2	Spring 2018	K	2
aZLPA0622c	Pathology II - practice	3	Spring 2018	z	2
aZLPA0622p	Pathology II - lecture	3	Spring 2018	ZK	2
aZLPF0622c	Pathological Physiology II -	3	Spring 2018	z	2
WEE1100220	practice		1 0		
aZLPF0622p	Pathological Physiology II - lecture	3	Spring 2018	ZK	2
aZLOP0622p	Oral Pathology II - lecture	3	Spring 2018	ZK	2
aZLFA0621c	Pharmacology I - practice	2	Spring 2018	Z	1
aZLFA0621p	Pharmacology I – lecture	0	Spring 2018	Z	2
aZLGE061c	Genetics in Dentistry – practice	1	Spring 2018	z	0,5
aZLGE061p	Genetics in Dentistry – lecture	1	Spring 2018	K	0,5
aZLED061c	Restorative Dentistry– Endodon- tics I – practice	2	Spring 2018	Z	2
aZLED061p	Restorative Dentistry– Endodon- tics I – lecture	2	Spring 2018	ZK	1
aZLPL0663c	Prosthetic Dentistry III –practice	2	Spring 2018	Z	2
aZLPL0663p	Prosthetic Dentistry III – lecture	0	Spring 2018	Z	1
aZLOC0653c	Oral Surgery III - practice	2	Spring 2018	Z	2
aZLOC0653p	Oral Surgery III - lecture	0	Spring 2018	Z	1
aZLOR0641c	Orthodontics I - practice	1	Spring 2018	z	2
aZLOR0641p	Orthodontics I - lecture	0	Spring 2018	z	1
aZLPD0631c	Periodontology I - practice	1	Spring 2018	Z	1
aZLIP061c	Clinical Introduction to Internal medicine - practice	1	Spring 2018	Z	0,5
aZLIP061p	Clinical Introduction to Internal medicine - lecture	2	Spring 2018	ZK	0,5
aZLCH0631c	Surgery I - practice	1	Spring 2018	Z	1
aZLCH0631p	Surgery I - lecture	0	Spring 2018	Z	1
aZLCJ0686	Czech Language VI - practice	4	Spring 2018	K	2
aZLPP0643	Vacational Training in Practical Dentistry 2*)	1	Spring 2018	Z	2 weeks

<sup>\*</sup> The vacation practical training in the 6<sup>th</sup> semester includes 2 weeks of practice (at the Dept. of Stomatology or at a dental practitioner).

**Obligatory elective courses according to the student's choice**The student is obliged to choose one course mentioned on page 137during the study and enter one of the courses.

Elective courses in the 6<sup>h</sup> semester:
A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Spring 2018	Z	e-learning
aVLTA01	Language Tandem	2	Spring 2018	Z	Total 20
					hours
aVLHZ021s	Medical Humanities - seminar	2	Spring 2018	Z	2
aVLHZ021p	Medical Humanities - lecture	3	Spring 2018	K	2

# Prerequisites for obligatory courses in the 6<sup>th</sup> semester

Code	Subject	Prerequisites
aZLKM0611c	Communication and self-	aZLPO011p First Aid – lecture,
	experience.	aZLET021p Ethics in Dentistry - lecture
aZLPA0622c	Pathology II – practice	aZLPA0521c Pathology I – practice
aZLPA0622p	Pathology II – lecture	aZLPA0521c Pathology I – practice.
aZLPF0622c	Pathological Physiology II  – practice	aZLPF0521c Pathological Physiology I - practice
aZLPF0622p	Pathological Physiology II  – lecture	aZLPF0521c Pathological Physiology I – practice
aZLOP0622p	Oral Pathology II – lecture	aZLPA0521c Pathology I – practice
aZLFA0621c	Pharmacology I – practice	aZLPA0521c Pathological Anatomy I – practice, aZLPF0521c Pathological Physiology I - practice, aZLCP051c Clinical Introduction to Surgery - practice
aZLGE061c	Genetics in Dentistry– practice	aZLLM0522p Medical Microbiology II – lecture, aZLIM051p Immunology – lecture, aZLBC041p Biochemistry II – lecture, aZLPF0521c Pathological Physiology I - practice
aZLGE061p	Genetics in Dentistry – lecture	aZLLM0522p Medical Microbiology II – lecture, aZLIM051p Immunology – lecture, aZLBC041p Biochemistry II – lecture, aZLPF0521c Pathological Physiology I - practice
aZLED061c	Restorative Dentistry – Endodontics I – practice	aZLKZ051p Restorative Dentistry - Dental caries treatment - lecture, aZLPA0521c Pathology I - practice, aZLPF0521c Patho- logical Physiology I - practice
aZLED061p	Restorative Dentistry – Endodontics I – lecture	aZLKZ051p Restorative Dentistry - Dental caries treatment – lecture, aZLPL0562p Prosthetic Dentistry II - lecture, aZLPA0521c Pathology I – practice, aZLPF0521c Pathological Physiology I –

		praetice
-71 DI 0((2)	Proathatia Dantiatry, III	practice aZLPL0562p Prosthetic Dentistry II – lec-
aZLPL0663c	Prosthetic Dentistry III –	
	practice	ture, aZLPA0521c Pathology I – practice,
		aZLPF0521c Pathological Physiology I –
		practice, aZLCP051c Clinical Introduction to
		Surgery - practice
aZLOC0653c	Oral Surgery III – practice	aZLOC0552c Oral Surgery II - practice,
		aZLPL0562p Prosthetic Dentistry II – lec-
		ture, aZLPA0521c Pathology I – practice,
		aZLPF0521c Pathological Physiology I
		practice, aZLCP051c Clinical Introduction to
		Surgery – practice
aZLOR0641c	Orthodontics I - practice	aZLPR0232p Preclinical dentistry III –
		lecture, aZLGN0311p Gnatology – lecture,
		aZLPL0562p Prosthetic Dentistry II - lec-
		ture, aZLOC0552c Oral Surgery II – prac-
		tice, aZLKZ051p – Restorative Dentistry -
		Dental caries treatment - lecture,
		aZLPA0521c Pathology I – practice,
		aZLPF0521c Pathological Physiology I –
		practice
aZLIP061c	Clinical Introduction to	aZLBC041s Biochemistry II - seminar,
	Internal medicine - practice	aZLPA0521c Pathology I – practice,
		aZLPF0521c Pathological Physiology I –
		practice
aZLIP061p	Clinical Introduction to	aZLBC041s Biochemistry II - seminar,
r	Internal medicine - lecture	aZLPA0521c Pathology I – practice,
		aZLPF0521c Pathological Physiology I –
		practice
aZLCH0631c	Surgery I – practice	aZLPA0521c Pathology I – practice,
		aZLPF0521c Pathological Physiology I –
		practice, aZLCP051c – Clinical Introduction
		to Surgery - practice
aZLCJ0686	Czech Language VI -	aZLCJ0585 Czech Language V - practice
uzicsooo	practice	uzzerosos ezeen zungunge v pruenee
aZLPD0631c	Periodontology I - practice	aZLKZ051p Restorative Dentistry- Dental
uzli Doosie	Price	caries treatment – lecture, aZLPL0562p
		Prosthetic Dentistry II – lecture,
		aZLOC0552c Oral Surgery II - practice,
		aZLPA0521c Pathology I – practice,
		aZLPF0521c Pathological Physiology I –
		practice
aZLPP0643	Vacational Training in	aZLKK041c Restorative Dentistry - Cariol-
azz110043	Practical Dentistry 2	ogy – practice, aZLKZ051p Restorative
	1 ractions Delition y 2	Dentistry- Dental caries treatment – lecture,
		aZLPL0562p Prosthetic Dentistry II -
		lecture, aZLPZ041p Preventive dentistry -
		lecture, aZLED061c Restorative Dentistry–
		Endodontics I - practice, aZLOC0653c Oral
		Surgery III – practice, aZLOR0641c Ortho-
		dontics I - practice

### **INSTRUCTION IN THE FOURTH YEAR – 7<sup>th</sup> semester**

Beginning from the 7<sup>th</sup> semester, instruction in the individual courses is organised in one- or two-week blocks. The seminars, practical training and bedside teaching are concentrated in morning blocks of a daily duration of six hours. Obligatory lectures are held in the afternoon from 13:30, elective lectures are usually held late in the afternoon or in the evening.

In one-semester courses, lectures will only be held in the autumn semester. Examinations may be taken after completion of the prescribed instruction in the respective course also in the course of the semester.

#### **Enrolment into the 7<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 6<sup>th</sup> semester (or obtaining 45 credits in semesters 5 and 6) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 6 (if they are not repeated subjects) can be transferred into the examination period of the 7<sup>th</sup> semester. If the student passes that exam in autumn examination period, the credits will be included into the 6<sup>th</sup> semester. The courses of the 5<sup>th</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in winter examination period. The student who does not fulfil this requirement will lose the right to enrol into the 8<sup>th</sup> semester.

### List of courses of obligatory instruction in the 7<sup>th</sup> semester

Code	Subject	Cred- its	Term	Gra de	Hours per week
ZLFA0722c	Pharmacology II - practice	2	Autumn 2017	Z	1
ZLFA0722p	Pharmacology II – lecture	3	Autumn 2017	ZK	2
ZLCH0732c	Surgery II – practice	1	Autumn 2017	Z	1
ZLCH0732p	Surgery II – lecture*	0	Autumn 2017	0	1
ZLDV0711c	Dermatovenerology – practice	2	Autumn 2017	Z	1,3
ZLDV0711p	Dermatovenerology – lecture	2	Autumn 2017	ZK	0,7
ZLOT0711c	Otorhinolaryngology - practice	2	Autumn 2017	Z	3
ZLOT0711p	Otorhinolaryngology - lecture	3	Autumn 2017	ZK	1
ZLOC0754c	Oral surgery IV – practice	2	Autumn 2017	Z	2
ZLOC0754p	Oral surgery IV – lecture *	0	Autumn 2017	-	2
ZLPL0764c	Prosthetic Dentistry IV – practice	2	Autumn 2017	Z	1,5
ZLPL0764p	Prosthetic Dentistry IV – lecture*	0	Autumn 2017	-	0,5
ZLOR0742c	Orthodontics II – practice	1	Autumn 2017	Z	0,7
ZLOR0742p	Orthodontics II – lecture*	0	Autumn 2017	-	0,3
ZLES0711c	Restorative Dentistry-Esthetics - practice	2	Autumn 2017	Z	2
ZLES0711p	Restorative Dentistry-Esthetics - lecture	3	Autumn 2017	ZK	1
ZLHE0711c	Bases of Hygiene in Dentistry - practice	2	Autumn 2017	Z	2

ZLHE0711p	Bases of Hygiene in Dentistry – lecture	3	Autumn 2017	ZK	1
ZLPD0732c	Periodontology II - practice	2	Autumn 2017	Z	1,5
ZLPD0732p	Periodontology II – lecture *	0	Autumn 2017	-	0,5
ZLCJ0787	Czech Language VII - practice	3	Autumn 2017	Z	2

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

# List of courses of obligatory instruction in the 7<sup>th</sup> or 8<sup>th</sup> semester

Code	Subject	Cred-	Term	Gra	Hours
		its		de	per week
ZLVL7X61	Internal medicine block 1 - practice	1	Autumn 2017	Z	1,5
ZLVL7X62	Internal medicine block 2 - practice	1	Spring 2018	Z	1,5
ZLVL7X63	Internal medicine block 3 - practice	1	Spring 2018	Z	1
ZLVL7X64	Internal medicine block 4 - practice	1	Spring 2018	Z	1
ZLVL7X65	Internal medicine block 5 - practice	1	Spring 2018	Z	1
ZLVL7X66	Internal medicine block 6 - practice	2	Autumn 2017	Z	1

These courses can be enrolled on either in the spring or in the autumn semester, according to the timetable.

Obligatory elective courses according to the student's choice
The student is obliged to choose one course mentioned on page 137during the study and enter one of the courses.

# **Elective courses in the 7<sup>h</sup> semester:**

A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours per week
aVLIL021	Information literacy	3	Autumn 2017	Z	e-learning
aVLPM051	Law in Medicine – lecture	2	Autumn 2017	Z	2
aVLTA01	Language Tandem	2	Autumn 2017	Z	Total 20
					hours

# Prerequisites for obligatory courses in the 7<sup>th</sup> semester

Code	Subject	Prerequisites
ZLFA0722c	Pharmacology II - practice	ZLFA0621c Pharmacology I – practice,
		ZLPA0622c Pathology II – practice,
		ZLPF0622c Pathological Physiology II –
		practice, ZLOR0641c Orthodontics I –
		practice, ZLPD0631c Periodontology I -
		practice
ZLFA0722p	Pharmacology II - lecture	ZLFA0621c Pharmacology I – practice,
1		ZLPA0622c Pathology II – practice,
		ZLPF0622c Pathological Physiology II –

		practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I - practice
ZLCH0732c	Surgery II - practice	ZLCH0631c Surgery I – practice, ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLED061p Restorative Den- tistry– Endodontics I – lecture, ZLPL0663c Prosthetic Dentistry III – practice, ZLOC0653c Oral Surgery III - practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I - practice
ZLDV0711c	Dermatovenerology - practice	ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLLM0522p Medical Oral Microbiology II – lecture, ZLIP061p Clinical Introduction to Internal medicine – lecture, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I - practice
ZLDVO711p	Dermatovenerology – lecture	ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLLM0522p Medical Oral Microbiology II – lecture, ZLIP061p Clinical Introduction to Internal medicine – lecture, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I - practice
ZLOT0711c	Otorhinolaryngology – practice	ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLM0522p Medical Oral Micro- biology II – lecture, ZLIP061p Clinical Introduction to Internal medicine - lecture, ZLFA0621c Pharmacology I – practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I - practice
ZLOT0711p	Otorhinolaryngology - lecture	ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLLM0522p Medical Oral Microbiology II – lecture, ZLIP061p Clinical Introduction to Internal medicine- lecture, ZLFA0621c Pharmacology I – practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I - practice
ZLOC0754c	Oral Surgery IV - practice	ZLOP0622p Oral Pathology II – lecture, ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLED061p Restorative Den- tistry– Endodontics I – lecture, ZLPL0663c Prosthetic Dentistry III – practice, ZLOC0653c Oral Surgery III -

		practice, ZLOR0641c Orthodontics I –
		practice, ZLPD0631c Periodontology I -
		practice
71 DI 07 (4	D d d D d d IV	1
ZLPL0764c	Prosthetic Dentistry IV -	ZLPL0663c Prosthetic Dentistry III –
	practice	practice ZLPA0622c Pathology II – prac-
		tice, ZLPF0622c Pathological Physiology
		II - practice, ZLOP0622p Oral Pathology
		II – lecture, ZLED061p Restorative Den-
		tistry– Endodontics I – lecture,
		ZLOC0653c Oral Surgery III - practice,
		ZLOR0641c Orthodontics I – practice,
		ZLPD0631c Periodontology I - practice
ZLOR0742c	Orthodontics II - practice	ZLOR0641c Orthodontics I – practice,
BEGILO7 .20	F	ZLPA0622c Pathology II – practice,
		ZLPF0622c Pathological Physiology II -
		practice, ZLOP0622p Oral Pathology II -
		lecture, ZLED061p Restorative Dentistry–
		Endodontics I – lecture, ZLPL0663c
		*
		Prosthetic Dentistry III – practice,
		ZLOC0653c Oral Surgery III - practice,
		ZLOR0641c Orthodontics I – practice,
		ZLPD0631c Periodontology I - practice
ZLES0711c	Restorative Dentistry-	ZLKZ051p Restorative Dentistry- Dental
	Esthetics - practice	caries treatment – lecture, ZLED061p
		Restorative Dentistry – Endodontics I –
		lecture, ZLPA0622c Pathology II – prac-
		tice, ZLPF0622c Pathological Physiology
		II - practice, ZLOP0622p Oral Pathology
		II - lecture, ZLPL0663c Prosthetic Den-
		tistry III – practice, ZLOC0653c Oral
		Surgery III - practice, ZLOR0641c
		Orthodontics I – practice, ZLPD0631c
		Periodontology I - practice
ZLES0711p	Restorative Dentistry-	ZLKZ051p Restorative Dentistry- Dental
	Esthetics - lecture	caries treatment – lecture, ZLED061p
		Restorative Dentistry– Endodontics I –
		lecture, ZLPA0622c Pathology II – prac-
		tice, ZLPF0622c Pathological Physiology
		II - practice, ZLOP0622p Oral Pathology
		II - lecture, ZLPL0663c Prosthetic Den-
		tistry III – practice, ZLOC0653c Oral
		Surgery III - practice, ZLOR0641c Ortho-
		dontics I – practice, ZLPD0631c Periodon-
71.110.71.1	Dfili D	tology I - practice
ZLHE0711c	Bases of Hygiene in Den-	ZLLM0522p Medical Oral Microbiology
	tistry - practice	II – lecture, ZLPA0622c Pathology II –
		practice, ZLPF0622c Pathological Physi-
		ology II - practice, ZLOP0622p Oral
		Pathology II - lecture, ZLKZ051p Restora-
		tive Dentistry- Dental caries treatment –
		lecture, ZLED061p Restorative Dentistry–
		Endodontics I – lecture, ZLPL0663c
		Prosthetic Dentistry III – practice,

		ZLOC0653c Oral Surgery III - practice, ZLOR0641c Orthodontics I - practice, ZLPD0631c Periodontology I - practice
ZLHE0711p	Bases of Hygiene in Dentistry - lecture	ZLLM0522p Medical Oral Microbiology II – lecture, ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLOP0622p Oral Pathology II - lecture, ZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, ZLED061p Restorative Dentistry- Endodontics I – lecture, ZLPL0663c Prosthetic Dentistry III – practice, ZLOC0653c Oral Surgery III - practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I - practice
ZLPD0732c	Periodontology II - practice	ZLLM0522p Medical Oral Microbiology II – lecture, ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II – practice, ZLKZ051p Restorative Dentistry-Cariology – lecture, ZLED061p Restorative Dentistry–Endodontics I – lecture, ZLPL0663c Prosthetic Dentistry III – practice, ZLOC0653c Oral Surgery III - practice, ZLOC0651c Orthodontics I – practice, ZLPD0631c Periodontology I – practice, ZLOP0622p Oral Pathology II – lecture,
ZLPD0732p	Periodontology II - lecture	ditto
ZLCJ0787	Czech Language VII - practice	ZLCJ0686 Czech Language VI - practice

Prerequisites for obligatory courses in the 7<sup>th</sup> or 8<sup>th</sup> semester

Code	Subject	Prerequisites
ZLVL7X61	Internal medicine block 1	ZLIP061p Clinical Introduction to Internal
	-practice	medicine – lecture, ZLPA0622c Pathology II –
		practice, ZLPF0622c Pathological Physiology
		II – practice, ZLFA0621c Pharmacology I –
		practice, ZLED061p Restorative Dentistry-
		Endodontics I – lecture, ZLPL0663c Prosthetic
		Dentistry III – practice, ZLOC0653c Oral
		Surgery III - practice, ZLOR0641c Orthodon-
		tics I – practice, ZLPD0631c Periodontology I
		- practice
ZLVL7X62	Internal medicine block 2	ZLIP061p Clinical Introduction to Internal
	- practice	medicine – lecture ZLPA0622c Pathology II –
		practice, ZLPF0622c Pathological Physiology
		II - practice, ZLFA0621c Pharmacology I –
		practice, ZLED061p Restorative Dentistry–
		Endodontics I – lecture, ZLPL0663c Prosthetic
		Dentistry III – practice, ZLOC0653c Oral
		Surgery III - practice, ZLOR0641c Orthodon-
		tics I – practice, ZLPD0631c Periodontology I
		- practice

ZLVL7X63	Internal medicine block 3 - practice	ZLIP061p Clinical Introduction to Internal medicine – lecture, ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLFA0621c Pharmacology I – practice, ZLED061p Restorative Dentistry– Endodontics I – lecture, ZLPL0663c Prosthetic Dentistry III – practice, ZLOC0653c Oral Surgery III - practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I – practice
ZLVL7X64	Internal medicine block 4 - practice	ZLIP061p Clinical Introduction to Internal medicine – lecture, ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLFA0621c Pharmacology I – practice, ZLED061p Restorative Dentistry– Endodontics I – lecture, ZLPL0663c Prosthetic Dentistry III – practice, ZLOC0653c Oral Surgery III - practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I - practice
ZLVL7X65	Internal medicine block 5 - practice	ZLIP061p Clinical Introduction to Internal medicine – lecture, ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLFA0621c Pharmacology I – practice, ZLED061p Restorative Dentistry—Endodontics I – lecture, ZLPL0663c Prosthetic Dentistry III – practice, ZLOC0653c Oral Surgery III - practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I – practice
ZLVL7X66	Internal medicine block 6 - practice	ZLIP061p Clinical Introduction to Internal medicine – lecture, ZLPA0622c Pathology II – practice, ZLPF0622c Pathological Physiology II - practice, ZLFA0621c Pharmacology I – practice, ZLED061p Restorative Dentistry – Endodontics I – lecture, ZLPL0663c Prosthetic Dentistry III – practice, ZLOC0653c Oral Surgery III - practice, ZLOR0641c Orthodontics I – practice, ZLPD0631c Periodontology I – practice

# INSTRUCTION IN THE FOURTH YEAR – 8<sup>th</sup> semester

### **Enrolment into the 8<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 7<sup>th</sup> semester (or obtaining 45 credits in semesters 6 and 7) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 7 (if they are not repeated subjects) can be transferred into the examination pe-

riod of the  $8^{th}$  semester. If the student passes that exam in spring examination period, the credits will be included into the  $7^{th}$  semester. The courses of the  $6^{th}$  semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the  $9^{th}$  semester.

The student's "Individual Project" has to be submitted in the  $8^{\rm th}$  semester at the latest.

# List of courses of obligatory instruction in the 8<sup>th</sup> semester

Code	Subject	Cred its	Term	Gra de	Hours per
		_			week
ZLOC0855c	Oral Surgery V – practice	2	Spring 2018	Z	1
ZLOC0855p	Oral Surgery V- lecture	2	Spring 2018	ZK	1
ZLPL0865c	Prosthetic Dentistry V- practice	2	Spring 2018	Z	2
ZLPL0865p	Prosthetic Dentistry V- lecture	3	Spring 2018	ZK	1
ZLOR0843c	Orthodontics III – practice	2	Spring 2018	Z	2
ZLOR0843p	Orthodontics III - lecture*	0	Spring 2018	-	1
ZLPD0833c	Periodontology III – practice	2	Spring 2018	Z	2
ZLPD0833p	Periodontology III – lecture	3	Spring 2018	ZK	1
ZLCH0833c	Surgery III – practice	2	Spring 2018	Z	2
ZLCH0833p	Surgery III – lecture	3	Spring 2018	ZK	1
ZLVL801p	Internal medicine block 1-6 **	3	Spring 2018	ZK	
ZLFT0811c	Physiotherapy and Exercise Therapy Programme – practice	1	Spring 2018	Z	0,7
ZLFT0811p	Physiotherapy and Exercise Therapy Programme – lecture	2	Spring 2018	K	0,3
ZLNE0811c	Neurology - practice	1	Spring 2018	Z	2
ZLNE0811p	Neurology - lecture	3	Spring 2018	ZK	
ZLOL0811c	Ophthalmology - practice	1	Spring 2018	Z	1
ZLRK0811c	Restorative Dentistry – Tooth Crown Reconstruction - practice	2	Spring 2018	Z	2
ZLRK0811p	Restorative Dentistry - Tooth Crown Reconstruction - lecture*	0	Spring 2018	-	1
ZLED0811c	Restorative Dentistry– Endodon- tics II - practice	2	Spring 2018	z	2
ZLED0811p	Restorative Dentistry– Endodon- tics II - lecture	3	Spring 2018	ZK	1
ZLDL0821p	Paediatrics Dentistry I - lecture	2	Spring 2018	ZK	1
ZLSD0811s	Forensic Medicine in Dentistry- seminar	2	Spring 2018	K	1
ZLCJ0888	Czech Language VIII - practice	4	Spring 2018	ZK	2
ZLPP0844	Vacational Training in Practical Dentistry 3***	2	Spring 2018	z	4 weeks

Obligatory elective courses according to the student's choice
The student is obliged to choose one course mentioned on page 137 during the study and enter one of the courses.

# Elective courses in the 8<sup>th</sup> semester:

A course becomes obligatory after entry into course-unit record book.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Spring 2018	Z	e-learning
aVLTA01	Language Tandem	2	Spring 2018	Z	Total 20
					hours

# Prerequisites for obligatory courses in the 8<sup>th</sup> semester

Code	Subject	Prerequisites
ZLVL801p	Internal medicine block	ZLIP061p Clinical Introduction to Internal
	1-6 exam	medicine – lecture, ZLPA0622p Pathology II –
		lecture, ZLPF0622p Pathological Physiology II
		- lecture, ZLFA0722p Pharmacology II -
		lecture, ZLED061p Restorative Dentistry– Endodontics I – lecture, ZLPL0663c Prosthetic
		Dentistry III – practice, ZLOC0653c Oral
		Surgery III - practice, ZLOR0641c Orthodon-
		tics I – practice, ZLPD0631c Periodontology I
		- practice
ZLOC0855c	Oral Surgery V - practice	ZLOC0754c Oral Surgery IV - practice
ZLPL0865c	Prosthetic Dentistry V -	ZLPL0764c Prosthetic Dentistry IV - practice
	practice	
ZLPL0865p	Prosthetic Dentistry V -	ZLPL0764c Prosthetic Dentistry IV – practice
	lecture	
ZLOR0843c	Orthodontics III - practice	ZLOR0742c Orthodontics II - practice
ZLPD0833c	Periodontology III - prac-	ZLPD0732c Periodontology II - practice
	tice	
ZLPD0833p	Periodontology III –	ZLPD0732c Periodontology II – practice,
71 (110022	lecture	ZI CHOZOO G H
ZLCH0833c	Surgery III - practice	ZLCH0732c Surgery II – practice
ZLCH0833	Surgery III - lecture	ZLCH0732c Surgery II – practice
p		
ZLFT0811c	Physiotherapy and Exer-	ZLPA0622p Pathology II – lecture,
	cise Therapy Programme -	ZLPF0622p Pathological Physiology II –
	practice	lecture, ZLLM0522p Medical Oral Microbiol-
		ogy II – lecture, ZLIP061p Clinical Introduc-
		tion to Internal medicine – lecture, ZLFA0722c

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

<sup>\*\*</sup> The exam can be taken only after passing all internal medicine practices (parts 1-6)

\*\*\* The vacation practical training in the 8<sup>th</sup> semester includes 4 weeks of practice (at the Dept. of Stomatology or at a dental practitioner).

		Pharmacology II - practice
ZLFT0811p	Physiotherapy and Exer-	ZLPA0622p Pathology II – lecture,
	cise Therapy Programme -	ZLPF0622p Pathological Physiology II –
	lecture	lecture, ZLLM0522p Medical Oral Microbiol-
		ogy II – lecture, ZLIP061p Clinical Introduc-
		tion to Internal medicine - lecture, ZLFA0722c
		Pharmacology II - practice
ZLNE0811a	Neurology- practice	ZLPA0622p Pathology II – lecture,
	5	ZLPF0622p Pathological Physiology II –
		lecture, ZLLM0522p Medical Oral Microbiol-
		ogy II – lecture, ZLIP061p Clinical Introduc-
		tion to Internal medicine – lecture, ZLFA0722c
		Pharmacology II - practice
ZLNE0811	Neurology	ZLPA0622p Pathology II – lecture,
		ZLPF0622p Pathological Physiology II –
		lecture, ZLLM0522p Medical Oral Microbiol-
		ogy II – lecture, ZLIP061p Clinical Introduc-
		tion to Internal medicine – lecture, ZLFA0722c
		Pharmacology II - practice
ZLSD0811s	Forensic Medicine in	ZLPA0622p Pathology II – lecture,
	Dentistry	ZLPF0622p Pathological Physiology II –
		lecture, ZLLM0522p Medical Oral Microbiol-
		ogy II – lecture, ZLIP061p Clinical Introduc-
		tion to Internal medicine – lecture, ZLFA0722c
		Pharmacology II - practice
ZLOL0811c	Ophthalmology – practice	ZLPA0622p Pathology II – lecture,
		ZLPF0622p Pathological Physiology II –
		lecture, ZLLM0522p Medical Oral Microbiol-
		ogy II – lecture, ZLIP061p Clinical Introduc-
		tion to Internal medicine – lecture, ZLFA0722c Pharmacology II - practice
ZLRK811c	Restorative Dentistry –	ZLFA0722c Pharmacology II - practice,
ZLKK611C	Tooth Crown Reconstruc-	ZLES0711p Restorative Dentistry – Esthetics –
	tion - practice	lecture
ZLED0811c	Restorative Dentistry –	ZLFA0722c Pharmacology II - practice,
ZEEDOOTIC	Endodontics II - practice	ZLES0711p Restorative Dentistry – Esthetics –
	Endodonido II praenee	lecture
ZLED0811p	Restorative Dentistry –	ZLFA0722c Pharmacology II - practice,
P	Endodontics II- lecture	ZLES0711p Restorative Dentistry – Esthetics –
		lecture
ZLDL0821p	Paediatrics Dentistry I –	ZLED061p Restorative Dentistry - Endodon-
1	lecture	tics I – lecture, ZLES0711c Restorative Den-
		tistry - Esthetics - practice, ZLFA0722c Phar-
		macology II – practice, ZLOR0742c Orthodon-
		tics II – practice, ZLPL0764c Prosthetic Den-
		tistry IV -practice, ZLPD0732c Periodontol-
		ogy II – practice, ZLOC0754c Oral Surgery
		IV- practice, ZLKZ051p Restorative Dentistry
		- Dental caries treatment - lecture, ZLOP0622p
		Oral Pathology II - lecture, ZLED061p Re-
		storative Dentistry - Endodontics I – lecture,
		ZLES0711p Restorative Dentistry - Esthetics -
		lecture, ZLPA0622p Pathology II – lecture,

		ZLPF0622p Pathological Physiology II – lecture
ZLCJ0888	Czech Language VIII - practice	ZLCJ0787 Czech Language VII - practice
ZLPP0844	Vacational Training in Practical Dentistry 3	ZLED061p Restorative Dentistry - Endodontics I - lecture, ZLES0711c Restorative Dentistry - Esthetics – practice, ZLOR0742c Orthodontics II – practice, ZLPL0764c Prosthetic Dentistry IV - practice, ZLPD0732c Periodontology II – practice, ZLOC0754c Oral Surgery IV - practice

## **INSTRUCTION IN THE FIFTH YEAR – 9<sup>th</sup> semester**

Beginning from the 7<sup>th</sup> semester, instruction in the individual courses is organised in one- or two-week blocks. The seminars, practical training and bedside teaching are concentrated in morning blocks of a daily duration of six hours. Obligatory lectures are held in the afternoon from 13:30, elective lectures are usually held late in the afternoon or in the evening.

In one-semester courses, lectures will only be held in the autumn semester. Examinations may be taken after completion of the prescribed instruction in the respective course also in the course of the semester.

# **Enrolment into the 9<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 8<sup>th</sup> semester (or obtaining 45 credits in semesters 7 and 8) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 8 (if they are not repeated subjects) can be transferred into the examination period of the 9<sup>th</sup> semester. If the student passes that exam in autumn examination period, the credits will be included into the 8<sup>th</sup> semester. The courses of the 7<sup>th</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in winter examination period. The student who does not fulfil this requirement will lose the right to enrol into the 10<sup>th</sup> semester.

All the theoretical and practical instruction and individual project, apart from the pregraduation practice and advanced Master's state examinations, has to be completed in the 9<sup>th</sup> semester.

# List of courses of obligatory instruction in the 9<sup>th</sup> semester

Code	Subject	Cred- its	Term	_	Hour s per week
ZLPL0966c	Prosthetic Dentistry VI – practice	2	Autumn 2017	Z	4
ZLOR0944c	Orthodontics IV – practice	1	Autumn 2017	Z	2
ZLOR0944p	Orthodontics IV – lecture	3	Autumn 2017	ZK	1

ZLDL0922c	Paediatrics Dentistry II – practice	2	Autumn 2017	Z	2	
ZLDL0922s	Paediatrics Dentistry II – seminar	1	Autumn 2017	Z	1	
ZLOM0911s	Oral medicine - seminar	1	Autumn 2017	Z	1	
ZLOM0911p	Oral medicine - lecture	1	Autumn 2017	K	1	
ZLMC0911s	Oral and Maxillo-facial surgery - seminar	3	Autumn 2017	K	1	
ZLOC0966c	Oral Surgery VI - practice	1	Autumn 2017	Z	2	
ZLDD0911c	Restorative Dentistry, differential diagnostics - practice	1	Autumn 2017	z	2	
ZLDD0911	Restorative Dentistry, differential diagnostics	2	Autumn 2017	ZK	-	
ZLDI0911s	Dental Implantology - seminar	1	Autumn 2017	K	0,5	
ZLMG0911s	Management in Dentistry - seminar	2	Autumn 2017	K	1	
ZLVL0922p	Public Health in Dentistry - lecture	2	Autumn 2017	ZK	1	
ZLAM0911s	Intensive care medicine - seminar	2	Autumn 2017	K	1	
ZLKG0911s	Bases of Clinical Genetics - seminar	1	Autumn 2017	K	1	
ZLPY0911c	Psychiatry- practice	1	Autumn 2017	Z	1	
ZLPY0911p	Psychiatry- lecture	2	Autumn 2017	ZK	1	
ZLPD0911c	Paediatrics - practice	1	Autumn 2017	Z	1	
ZLPD0911p	Paediatrics - lecture	2	Autumn 2017	ZK	1	
ZLPG0911p	Obstetrics and Gynaecology - lecture	1	Autumn 2017	K	1	
ZLAZ0911s	Atomic Energy Act – seminar	2	Autumn 2017	K	0,5	
*Courses marked by an actorick* are without termination and students do not enter them into their						

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

Obligatory elective courses according to the student's choice
The student is obliged to choose one course mentioned on page 137during the study and enter one of the courses.

Prerequisites for obligatory courses in the 9<sup>th</sup> semester

Code	Subject	Prerequisites
ZLPL0966c	Prosthetic Dentistry VI – practice	ZLPL0865c Prosthetic Dentistry V – practice, ZLPS03X Individual project
ZLOR0944c	Orthodontics IV – practice	ZLOR0843c Orthodontics III – practice, ZLFA0722p Pharmacology II – lecture, ZLPS03X Individual project
ZLOR0944p	Orthodontics IV – lecture	ZLOR0843c Orthodontics III – practice, ZLPS03X Individual project
ZLDL0922c	Paediatrics Dentistry II - practice	ZLKK041c Restorative Dentistry-Cariology - practice, ZLPZ041p Preventive Dentistry - lec- ture, ZLDL0821p Paediatrics Dentistry – lecture, ZLPS03X Individual project
ZLDL0922s	Paediatrics Dentistry II - seminar	ZLKK041c Restorative Dentistry-Cariology - practice, ZLPZ041p Preventive Dentistry - lec- ture, ZLDL0821p Paediatrics Dentistry – lecture, ZLPS03X Individual project
ZLOM0911s	Oral medicine - seminar	ZLPD0833p Periodontology III – lecture, ZLPS03X Individual project

ZLOM0911p	Oral medicine - lecture	ZLPD0833p Periodontology III – lecture,
		ZLPS03X Individual project
ZLMC0911s	Oral and Maxillo-facial surgery - seminar	ZLOC0855c Oral Surgery V – practice, ZLPS03X Individual project
ZLOC0966c	Oral Surgery VI - practice	ZLOR0855c Oral Surgery V – practice, ZLPS03X Individual project
ZLDD0911c	Restorative Dentistry, differential diagnostics - practice	ZLKK041c Restorative Dentistry-Cariology – practice, ZLKZ051p Restorative Dentistry - Dental caries treatment – lecture, ZLED061p Restorative Dentistry – Endodontics I – lecture, ZLES0711p Restorative Dentistry -Esthetics – lecture, ZLRK0811c Restorative Dentistry - Tooth Crown Reconstruction – practice, ZLED0811c Restorative Dentistry - Endodontics II – practice, ZLPS03X Individual project
ZLDD0911	Restorative Dentistry, differential diagnostics	ZLKK041c Restorative Dentistry -Cariology – practice, ZLKZ051p Restorative Dentistry - Dental caries treatment – lecture, ZLED061p Restorative Dentistry – Endodontics I – lecture, ZLES0711p Restorative Dentistry -Esthetics – lecture, ZLRK0811c Restorative Dentistry-Tooth Crown Reconstruction – practice, ZLED0811c Restorative Dentistry - Endodontics II – practice, ZLPS03X Individual project
ZLDI0911s	Dental Implantology - seminar	ZLPL0865c Prosthetic Dentistry V- practice, ZLOC0855c Oral Surgery V- practice, ZLPS03X Individual project
ZLMG0911s	Management in Dentistry - seminar	ZLKK041c Restorative Dentistry -Cariology - practice, ZLED0811c Restorative Dentistry - Endodontics II - practice, ZLES0711p Restora- tive Dentistry -Esthetics - lecture, ZLPL0865c Prosthetic Dentistry V - practice, ZLOC0855c Oral Surgery V - practice, ZLVL0421p Public Health in Dentistry I - lecture, ZLPZ041p Pre- ventive Dentistry - lecture, ZLPS03X Individual project
ZLVL0922p	Public Health in Dentistry - lecture	ZLVL0421p Public Health in Dentistry I – lecture, ZLPS03X Individual project
ZLAM0911s	Intensive care medicine- seminar	ZLCP051p Clinical Introduction to Surgery - lecture, ZLIP061p Clinical Introduction to Inter- nal Medicine - lecture, ZLFA0722p Pharmacol- ogy II - lecture, ZLNE0822c Neurology II – practice, ZLCH0833c Surgery III – practice, ZLPS03X Individual project
ZLKG0911s	Bases of Clinical Genetics	ZLGE061p Genetics in Dentistry - lecture, ZLOR0843c Orthodontics III – practice, ZLPF0622p Pathological Physiology II - lecture, ZLLM0522p Medical Microbiology II - lecture, ZLPD0833c Periodontology III – practice, ZLPS03X Individual project
ZLPY0911c	Psychiatry- practice	ZLNV041p Neuroscience - lecture, ZLPF0622p Pathological Physiology II - lecture, ZLFA0722c Pharmacology II - practice, ZLNE0822c Neurol-

		ogy II - practice, ZLCH0833c Surgery III - practice, ZLIP061p Clinical Introduction to Internal Medicine - lecture, ZLPS03X Individual project
ZLPY0911p	Psychiatry- lecture	ZLNV041p Neuroscience - lecture, ZLPF0622p Pathological Physiology II - lecture, ZLFA0722c Pharmacology II- practice, ZLNE0822c Neurology II - practice, ZLCH0833c Surgery III – practice, ZLIP061p Clinical Introduction to Internal Medicine – lecture, ZLPS03X Individual project
ZLPD0911c	Paediatrics - practice	ZLCP051p Clinical Introduction to Surgery - lecture, ZLIP061p Clinical Introduction to Internal Medicine - lecture, ZLFA0722c Pharmacology II - practice, ZLLM0522p Medical Oral Microbiology II - lecture, ZLOT0711c Otorhinolaryngology - practice, ZLDV0711c Dermatovenerology - practice, ZLPZ041p Preventive dentistry - lecture, ZLNE0822c Neurology II - practice, ZLCH0833c Surgery III - practice, ZLIP061p Clinical Introduction to Internal Medicine - lecture, ZLPS03X Individual project
ZLPD0911p	Paediatrics - lecture	ZLCP051p Clinical Introduction to Surgery - lecture, ZLIP061p Clinical Introduction to Internal Medicine - lecture, ZLFA0722c Pharmacology II - practice, ZLLM0522p Medical Oral Microbiology II - lecture, ZLOT0711c Otorhinolaryngology - practice, ZLDV0711c Dermatovenerology - practice, ZLPZ041p Preventive dentistry -lecture, ZLNE0822c Neurology II - practice, ZLCH0833c Surgery III - practice, ZLIP061p Clinical Introduction to Internal Medicine - lecture, ZLPS03X Individual project
ZLPG0911p	Obstetrics and Gynaecology	ZLCP051p Clinical Introduction to Surgery - lecture, ZLIP061p Clinical Introduction to Inter- nal Medicine - lecture, ZLFA0722c Pharmacol- ogy II - practice, ZLLM0522p Medical Oral Microbiology II - lecture, ZLOT0711c Otorhi- nolaryngology - practice, ZLDV0711c Derma- tovenerology - practice, ZLPZ041p Preventive dentistry - lecture, ZLNE0822c Neurology II - practice, ZLCH0833c Surgery III - practice, ZLIP061p Clinical Introduction to Internal Medi- cine - lecture, ZLPS03X Individual project
ZLAZ0911s	Atomic Energy Act- seminar	ZLPL0865c Prosthetic Dentistry V - practice, ZLOR0843c Orthodontics III - practice, ZLPD0833c Periodontology III - practice, ZLOC0855c Oral Surgery V - practice, ZLZM0311p Diagnostic Imaging Methods in Dentistry - lecture, ZLKK041c Restorative Dentistry - Cariology - practice, ZLKZ051p Restorative Dentistry - Dental caries treatment - lecture, ZLED061p Restorative Dentistry - Endodontics I

- lecture, ZLES0711p Restorative Dentistry - Esthetics - lecture, ZLRK0811c Restorative Dentistry -Tooth Crown Reconstruction - practice, ZLED0811c Restorative Dentistry - Endodontics II - practice, ZLPS03X Individual project
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# **INSTRUCTION IN THE FIFTH YEAR – 10<sup>th</sup> semester**

The prerequisite for the enrolment in the 10<sup>th</sup> semester and for the initiation of the pregraduation practice is completion of all the practical and theoretical instruction including the 9th semester. The 10<sup>th</sup> semester is composed of 7 weeks of a complex internship practice in Practical Dentistry including the pregraduation seminars. The complex internship practice is followed by a period of individual consultations, self-study, and passing three advanced Master's state examinations in: 1. Restorative Dentistry, Paediatrics Dentistry, Periodontology, 2. Prosthetics Dentistry and Orthodontics, 3. Oral and Maxillofacial Surgery. For these advanced Master's state examinations, the students will be divided into three groups.

# List of courses of obligatory instruction in the 10<sup>th</sup> semester

Code	Subject	Cred- its	Term	Gra de	Hour s per
77.77.01.01.1		2.1	a : 2010		week
ZLKS1011s	ration dentistry, Paediatrics dentistry, Prostetic dentistry, Periodontology, Oral surgery, Orthodontics	31	Spring 2018	Z	450
ZLTZ10XX	Comprehensive pract.train.in Restorative dentistry, Pediatric dentistry and Periodontology	-	Spring 2018	SRZ	-
ZLOZ10XX	Comprehensive practical training in Prosthetics Dentistry and Orthodontics	-	Spring 2018	SRZ	1
ZLCZ10XX	Comprehensive practical training in Oral surgery (in Oral and Maxillo-facial surgery)	-	Spring 2018	SRZ	-

# Prerequisites for obligatory courses in the 10<sup>th</sup> semester

Code	Subject	Prerequisites
ZLKS1011s	Comprehensive practical training in Restoration dentistry, Paediatrics dentistry, Prostetic dentistry, Perio- dontology, Oral surgery, Orthodon- tics	All the obligatory exams and colloquia of the 1 <sup>st</sup> to 9 <sup>th</sup> semester have been passed.
ZLTZ10XX	Comprehensive pract.train.in Rest.dent., Pediatric dentistry and Periodontology	All the obligatory exams and colloquia of the 1st to 9th semester have been passed.

ZLOZ10XX	All the obligatory exams and colloquia of the 1 <sup>st</sup> to 9 <sup>th</sup> semester have been passed.
ZLCZ10XX	All the obligatory exams and colloquia of the 1 <sup>st</sup> to 9 <sup>th</sup> semester have been passed.

Programme: B5345 B-SZ Specializations in Health Science Field of Study: LF 5342R004 FYZI PHYSIOTHERAPY Study Mode: Bachelor's Degree Programme, full-time study mode, single-subject

# **INSTRUCTION IN THE FIRST YEAR - 1st semester**

### List of courses of obligatory instruction in the 1st semester

Examinations are allowed to be taken during the examination period only and are conditional upon obtaining course unit credits from the given practice and seminars.

Code	Subject	Credits	Prerequisites	Grade	Hours
					per week
aBFAP0121c	Anatomy of the Locomotor System I - seminar	3		Z	2
aBFAP0121p	Anatomy of the Locomotor System I - lecture*	0		Z	2
aBFFI0121p	Biophysics, Informatics I - lecture	3		Z	3
aBFMT0151c	practice	2		Z	2
aBFMT0151p	Methodology of Physical Education I - lecture	2		k	1
aBFPP011c	First Aid in Medicine - practice	1		Z	1
aBFUL0121c	Introduction to Physiotherapy I - practice	3		Z	3
aBFUL0121p	Introduction to Physiotherapy I - lecture*	0		Z	1
aBFUR011	Introduction to Rehabilitation	3		zk	2
aBFBC011p	Biochemistry - lecture	3		zk	2
aBFBI011	Biology - lecture	3		zk	2
aBFFY0121c	Physiology I - practice	2		Z	1
aBFFY0121p	Physiology I - lecture*	0		Z	2
aBFLT011	Medical Latin - practice	2		zk	2
aBFZA011p	Bases of Anatomy - lecture	4		zk	3
aZC011	Handling chemical substance **	0	_	Z	**
aBFCJ0161	Czech language I	3		Z	3
aBFCJ011i	Intensive Czech Language Course	1		Z	1 week

z = credit, zk = exam, k = colloquium

# INSTRUCTION IN THE FIRST YEAR – 2<sup>nd</sup> semester

Enrolment into the 2<sup>nd</sup> semester
Enrolment into the 2<sup>nd</sup> semester is conditional upon obtaining 20 credits. Enrolment on all continuing courses is conditional upon obtaining course-unit credits in the autumn semester (see prerequisites). In case that the student has not passed the exams in the examination period of 1st semester and s/he has not used up the examination terms yet, then s/he can take examinations in the examination term of the spring semester. If the student passes that exam, the credits will be included into the 1<sup>st</sup> semester.

List of courses of obligatory instruction in the 2<sup>nd</sup> semester

Code	Subject	Credits	Prerequisites	Grade	Hour s per
					week
aBFAP0222c	Anatomy of the Locomotor System II - seminar	2	aBFAP0121c, aZC011	Z	2
aBFAP0222p	Anatomy of the Locomotor System II - lecture	3	aBFAP0121c aZC011	zk	2
aBFFI0222c	Biophysics, Informatics II - practice	4	aBFFI0121p aZC011	zk	4
aBFLT0251c	Bases of Therapeutic Exercise - practice	4	aBFUL0121c aBFUR011 aZC011	Z	4
aBFLT0251p	Bases of Therapeutic Exercise - lecture	2	aBFUL0121c aBFUR011 aZC011	zk	1
aBFMT0252	Methodology of Physical Education II - practice	2	aBFMT0151c aBFMT0151p aZC011	Z	2
aBFRP0221c	Propedeutic of Rehabilitation I - practice	3	aBFUR011 aBFMT0151c aZC011	Z	3
aBFRP0221p	Propedeutic of Rehabilitation I - lecture	2	aBFUR011 aBFMT0151c aZC011	k	2
aBFUL0222c	Introduction to Physiotherapy II - practice	3	aBFUL0121c aBFUR011 aBFAP0121c aZC011	Z	3
aBFUL0222p	Introduction to Physiotherapy II - lecture	1	aBFUL0121c aBFUR011	zk	1

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

<sup>\*\*</sup>This course is obligatory for all 1st year students. Students get a credit after passing test in IS MUNI.

			aBFAP0121c aZC011		
aBFFY0222c	Physiology II - practice	1	aBFFY0121c aZC011	Z	1
aBFFY0222p	Physiology II - lecture	3	aBFFY0121c aZC011	zk	2
aBFHI021c	Histology – practice	1	aBFLT011 aZC011	Z	1
aBFHI021p	Histology – lecture	3	aBFLT011 aZC011	zk	2
aBFPA021p	Pathology – lecture	3	aBFZA011p aZC011	k	2
aBFPX023t	Vacational Training I <sup>1</sup>	1	aBFPP011c aZC011	Z	3 weeks
aBFCJ0262	Czech Language II	3	aBFCJ0161	zk	3

z = credit, zk = exam, k = colloquium

# INSTRUCTION IN THE SECOND YEAR – 3<sup>rd</sup> semester

### Enrolment into the 3<sup>rd</sup> semester

Enrolment into the 3<sup>rd</sup> semester is conditional upon obtaining 20 credits (or obtaining 45 credits in semesters 1 and 2). Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms for subjects of the 2<sup>nd</sup> semester that are not repeated can be transferred into the examination period of the autumn semester. If the student passes that exam in autumn examination period, the credits will be included into the 2<sup>nd</sup> semester. The courses of the 1st semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams in autumn examination period. The student who does not fulfil this requirement will lose the right to enrol in the 4<sup>th</sup> semester.

# List of courses of obligatory instruction in the 3<sup>rd</sup> semester

Code	Subject	Credits	Prerequisites	Grade	Hour s per week
aBFFT0341c	Physiotherapy I - practice	2	aBFFI0222c aBFRP0221c aBFUL0222p aBFFY0222p	Z	2
aBFFT0341p	Physiotherapy I - lecture	0	Dtto	Z	1
aBFFZ031	Exercise Physiology – lecture	1	aBKFY0222p aBFHI021p	zk	1
aBFCH031	Surgery – lecture	3	aBFZA011p	zk	2
aBFKI031	Kinesiology – lecture	3	aBFUL0222c aBFRP0221c	zk	2

<sup>&</sup>lt;sup>1</sup> The vacation practical training in the 2<sup>nd</sup> semester includes 3 weeks according to the instruction of the department.

aBFLT0352c	Exercise Therapy Programme in Internal Medicine - practice	2	aBFLT0251c aBFLT0251p	Z	2
aBFLT0352p	Exercise Therapy Programme in Internal	2	aBFLT0251c	zk	1
аБГЕТ0332р	Medicine - lecture	_	aBFLT0251p	2.11	•
aBFLN0352c	Exercise Therapy Programme in Neurol-	2	aBFLT0251c	Z	2
	ogy - practice		aBFLT0251p		
aBFLN0352p	Exercise Therapy Programme in Neurol-	2	aBFLT0251c	zk	1
•	ogy - lecture		aBFLT0251p		
aBFMT0353	Methodology of Physical Education III -	2	aBFMT0252	Z	2
	practice				
aBFNE0321	Neurology and Neurophysiology I -	2	aBKFY0222p	Z	1
	lecture		aBFZA011p		
			aBFBC011p		
			aBFHI021p		
aBFPL031p	Psychology – lecture	3	aBFFY0121c	zk	2
			aBFUL0121c		
			aBFFY0222p		
aBFRP0322c	Propedeutics of Rehabilitation II - prac-	3	aBFRP0221p	Z	3
	tice		aBFMT0252		
aBFRP0322p	Propedeutics of Rehabilitation II - lec-	3	aBFRP0221p	zk	2
_	ture		aBFMT0252		
aBFVL0321	Internal Medicine, Rheumatology I -	2	aBKHI021p	Z	2
	lecture		aBFBC011p		
			aBFPA021p		
aBFET031	Health Care Ethics – lecture	2		k	1
aBFPF031	Clinical Physiology General	3	aBFFY0222p	zk	2
			aBFBC011p		
aBFZF031c	Bases of Pharmacology - practice	1	aBFFY0222p	Z	0,5
			aBFHI021p		
			aBFBC011p		
			aBFBI011		
aBFZF031p	Bases of Pharmacology - lecture	1	aBFFY0222p	k	0,5
1			aBFHI021p		
			aBFBC011p		
			aBFBI011		
aBFCJ0363	Czech Language III	3	aBFCJ0262	Z	2
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z = credit, zk = exam, k = colloquium

# Elective course in the 3<sup>rd</sup> semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term Grade		Hours
					per week
aVLIL021	Information literacy	3	Autumn 2017	Z	e-learning
aVLTA01	Language Tandem	2	Autumn 2017	Z	Total 20
					hours

# INSTRUCTION IN THE SECOND YEAR – 4<sup>th</sup> semester

#### **Enrolment into the 4<sup>th</sup> semester**

Obtaining at least 20 credits from the 3<sup>rd</sup> semester (or obtaining 45 credits in semesters 2 and 3) and passing of all exams of repeated subjects is a prerequisite for the enrolment. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams (if they are not repeated subjects) can be transferred into the examination period of the 4<sup>th</sup> semester. If the student passes that exam in spring examination period, the credits will be included into the 3<sup>rd</sup> semester. The courses of the 2<sup>nd</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the 5<sup>th</sup> semester.

#### List of courses of obligatory instruction in the 4<sup>th</sup> semester

Code	Subject	Credits	Prerequisites	Grade	Hour
					s per
					week
aBFFT0442c	Physiotherapy II - practice	2	aBFFT0341c	Z	2
aBFFT0442p	Physiotherapy II - lecture	2	aBFFT0341c	zk	1
aBFKF041c	Clinical Physiology - practice	2	aBFPF031 aBFFZ031	Z	2
aBFKF041p	Clinical Physiology - lecture	2	aBFPF031	zk	1
aBFLT0453c	Exercise Therapy Programme in Surgery, Traumatology and Orthopedics - practice	4	aBFLT0352p	Z	4
aBFLT0453p	Exercise Therapy Programme in Surgery, Traumatology and Orthopedics - lecture	3	aBFLT0352p	zk	2
aBFMT0454	Methodology of Physical Education IV - practice	2	aBFMT0353	Z	2
aBFNE0422c	Neurology and Neurophysiology II - practice	1	aBFNE0321	Z	1
aBFNE0422p	Neurology and Neurophysiology II - lecture	2	aBFNE0321	zk	1
aBFOR041	Orthopaedics - lecture	3	aBFZA011p aBFAP0222p	zk	2
aBFTR041p	Traumatology – lecture	2	aBFCH031 aBFAP0222p	zk	1
aBFVL0422	Internal Medicine, Rheumatology II - lecture	3	aBFVL0321 aBFFZ031	zk	2
aBFZD0431c	Basic Diagnostics and Therapy of Lo- comotor System I - practice	4	aBFNE0321 aBFKI031	Z	4
aBFZD0431p	Basic Diagnostics and Therapy of Lo- comotor System I - lecture	3	aBFNE0321 aBFKI031	zk	2
aBFPX044t	Vacational Training II*	1	aBFET031 aBFPX023t	Z	4 weeks
aBFCJ0464	Czech Language IV	3	aBFCJ0363	zk	2

z = credit, zk = exam, k = colloquium

<sup>\*</sup> The vacation practical training in the 4<sup>th</sup> semester includes 4 weeks according to the instruction of the department.

#### **Elective course in the 4<sup>th</sup> semester:**

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours per week
aVLIL021	Information literacy	3	Spring 2018	Z	e-learning
aVLTA01	Language Tandem	2	Spring 2018	Z	Total 20
					hours

# **INSTRUCTION IN THE THIRD YEAR – 5<sup>th</sup> semester**

#### **Enrolment into the 5<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 4<sup>th</sup> semester (or obtaining 45 credits in semesters 3 and 4) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 4 (if they are not repeated subjects) can be transferred into the examination period of the 5<sup>th</sup> semester. If the student passes that exam in autumn examination period, the credits will be included into the 4<sup>th</sup> semester. The courses of the 3<sup>rd</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams from them in winter examination period. The student who does not fulfil this requirement will lose the right to enrol into the 6<sup>th</sup> semester.

# List of courses of obligatory instruction in the 5<sup>th</sup> semester

Code	Subject	Credits	Prerequisites	Grade	Hour
					s per week
aBFBP0521	Bachelor's Thesis I – practice	3	aBFLT0453c aBFLT0453p	Z	3
aBFEP051p	Epidemiology - lecture	1	aBFZF031p	k	1
aBFER051c	Ergotherapy - practice	1	aBFKF041p aBFOR041 aBFNE0422p	Z	1
aBFER051p	Ergotherapy - lecture	3	aBFKF041p aBFOR041 aBFNE0422p	zk	2
aBFFT0543c	Physiotherapy III - practice	2	aBFFT0442p aBFFT0442c	Z	2
aBFFT0543p	Physiotherapy III - lecture*	0		Z	1
aBFGY051	Gynaecology – lecture	2	aBFKF041p aBFZF031p aBFNE0422p aBFVL0422	k	2
aBFLT0554c	Exercise Therapy Programme in Psy-	6	aBFLT0453p	Z	6

	chiatry, Geriatrics and Paediatrics- practice		aBFLT0453c		
aBFLT0554p	Exercise Therapy Programme in Psy- chiatry, Geriatrics and Paediatrics- lecture*	0		Z	2
aBFPD051	Pediatrics – lecture	3	aBFKF041p aBFOR041 aBFVL0422 aBFNE0422p	zk	2
aBFPY051p	Psychiatry – lecture	2	aBFPL031p aBFET031	zk	1
aBFPZ051	Law in Medicine – lecture	2		Z	2
aBFZD0532c	Basic Diagnostics and Therapy of Lo- comotor System II - practice	4	aBFZD0431p	Z	4
aBFZD0532p	Basic Diagnostics and Therapy of Lo- comotor System II - lecture	2	aBFZD0431p	zk	2
aBFZM051p	Radiodiagnostics, Imaging Methods – lecture	2	aBFZD0431p aBFTR041p aBFAP0222p	k	2
aBFCJ0565	Czech Language V	3	aBFCJ0464	Z	3

z = credit, zk = exam, k = colloquium

#### Elective course in the 5<sup>th</sup> semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Autumn 2017	Z	e-learning
aVLTA01	Language Tandem	2	Autumn 2017	Z	Total 20
					hours

# **INSTRUCTION IN THE THIRD YEAR – 6<sup>th</sup> semester**

### **Enrolment into the 6<sup>th</sup> semester**

The condition for enrolment is obtaining at least 20 credits from the 5<sup>th</sup> semester (or obtaining 45 credits in semesters 4 and 5) and passing of all exams of repeated subjects. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams from the semester 5 (if they are not repeated subjects) can be transferred into the examination period of the 6<sup>th</sup> semester. If the student passes that exam in spring examination period, the credits will be included into the 5<sup>th</sup> semester. The courses of the 4<sup>th</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass exams from these repeated subjects in spring examination period. Students may register for the Final State Examination (SZK) after they have passed all of the obligatory exams and colloquium of the 1<sup>st</sup> to 6<sup>th</sup> semesters.

<sup>\*</sup>Courses marked by an asterisk\* are without termination and students do not enter them into their course-unit record books.

### List of courses of obligatory instruction in the 6th semester

Code	Subject	Credits	Prerequisites	Grade	Hours
					per week
aBFBP0622	Bachelor's Thesis II - practice	10	aBFLT0554c aBFPD051 aBFPY051p aBFBP0521	Z	3
aBFFT0644p	Physiotherapy IV - lecture	5	aBFER051p aBFFT0543c aBFZD0532p	Z	1
aBFLT0655c	Exercise Therapy Programme - Lewit, Kabath, Vojta, Mojzisova Methods - practice	2	aBFGY051 aBFLT0554c	Z	6
aBFLT0655p	Exercise Therapy Programme - Lewit, Kabath, Vojta, Mojzisova Methods - lecture	5	aBFGY051 aBFLT0554c	Z	2
aBFPO061c	Prosthetics and Orthotics - practice	1	aBFOR041 aBFCH031	Z	1
aBFPO061p	Prosthetics and Orthotics - lecture	3	aBFOR041 aBFCH031	zk	2
aBFSS066t	Practical Exercise Therapy	5	aBFLT0554c	Z	5 weeks
aBFZD0633c	Basic Diagnostics and Therapy of Locomotor System III - practice	4	aBFZD0532c aBFZD0532p	Z	4
aBFZD0633p	Basic Diagnostics and Therapy of Locomotor System III - lecture	5	aBFZD0532c aBFZD0532p	Z	2
aBFCJ0666	Czech Language VI	3	aBFCJ0565	zk	3

- Exercise Therapy and Special Techniques
- Basic Diagnostics and Therapy of Locomotor System
- Physiotherapy
- Practical examination
- Bachelor's Thesis Defence

**Note:** 6<sup>th</sup> semester is shortened by a 5-week-long internship

z = credit, zk = exam, k = colloquium, SZK = final state exam  $6^{\text{th}}$  semester is concluded by Final State Exam that contains a practical part and an oral part. It comprises:

**Programme: N5345 N-SZ Specializations in Health Science** 

Field of Study: LF 5345T008 OPTOA OPTOMETRY Study Mode: Master's degree programme, combined form

#### **INSTRUCTION IN THE FIRST YEAR - 1st semester**

#### List of courses of obligatory instruction in the 1st semester

Examinations are allowed to be taken during the examination period only and are conditional upon obtaining course unit credits from the given practices and seminars

Code	Subject	Cred its	Prerequisites	Grade	Total Hours	
		103			110415	self- study
MTDE011	Dermatology – seminar	1		k	4	26
MTGP011	Gynaecology and Obstetrics - lecture	2		zk	4	26
MTCH0121	Surgery I – lecture	2		Z	4	11
MTOO0141p	Optics and Optometry I – lecture	2		k	8	26
MTOO0141c	Optics and Optometry I – practice	2		Z	12	0
MTOS0121	Nursing I – lecture	2		Z	4	26
MTPL0121	Preventive Medicine I – lecture	2		Z	4	26
MTVL0131	Internal Medicine I – seminar	2		k	4	11
MTOK011p	Special Contactology – lecture	2		zk	8	11
MTOK011c	Special Contactology – practice	1		Z	12	0
MTKD011	Communication Skills - seminar	2		Z	4	28
MTOC0121	Optical Constructions I – lecture	1		Z	8	11
MTPH011p	Basics of Pharmacology – lecture	2		k	8	24
MTPH011c	Basics of Pharmacology - practice	1		Z	4	0
MTPA0131	Pathology of the Eye I – lecture	1		Z	8	26
MTBV011p	Binocular Vision – lecture	3		zk	8	26
MTBV011c	Binocular Vision – practice	1		Z	12	0
MTDP0141	Diploma Thesis I – practice	1		Z	4	30

z = credit, zk = exam, k = colloquium

# INSTRUCTION IN THE FIRST YEAR – 2<sup>nd</sup> semester

# Enrolment into the 2<sup>nd</sup> semester

Enrolment into the 2<sup>nd</sup> semester is conditional upon obtaining 20 credits. Enrolment on all continuing courses is conditional upon obtaining course-unit credits in the autumn semester (see prerequisites). In case that the student has not passed the exams in the examination period of 1<sup>st</sup> semester and s/he has not 180

used up the examination terms yet, then s/he can take examinations in the examination term of the spring semester. If the student passes that exam, the credits will be included into the 1<sup>st</sup> semester.

# List of courses of obligatory instruction in the 2<sup>nd</sup> semester

Code	Subject	Cred its	Prerequisites	Grade	Total Hours	of
						self- study
MTCH0222	Surgery II – lecture	2	MTCH0121	zk	4	11
MTIM021	Immunology – lecture	1	MTVL0131	Z	4	13
MTNE021	Neurology – lecture	1	MTVL0131, MTCH0121	Z	4	13
MTOO0242p	Optics and Optometry II – lecture	2	MTOO0141p, MTOO0141c	zk	8	26
MTOO0242c	Optics and Optometry II – practice	1	MTOO0141p, MTOO0141c	Z	16	0
MTOP0231p	Applied Optics I – lecture	2	MTOO0141p, MTOO0141c	k	4	26
MTOP0231c	Applied Optics I – practice	1	MTOO0141p, MTOO0141c	Z	8	0
MTOS0222	Nursing II - lecture	1	MTOS0121	k	4	26
MTPD0221	Paediatrics I – lecture	1	MTVL0131, MTGP011	Z	4	26
MTPH0222	Preventive Medicine II – lecture	2	MTPL0121	zk	4	26
MTPS021	Preventive Dentistry – lecture	1	MTOS0121	Z	2	13
MTPT021	Bases of Technology – lecture	2	MTOC0121	zk	2	28
MTVL0232	Internal Medicine II - seminar	1	MTVL0131	k	4	11
MTRS021	Refractive Surgery and Intraocular Implantology – lecture	2	MTOK011p, MTOK011c	zk	8	11
MTOC0222	Optical Constructions II – lecture	2	MTOC0121	k	4	11
MTPA0232	Pathology of the Eye II – lecture	2	MTPA0131	k	4	26
MTDP0242	Diploma Thesis II – practice	1	MTDP0141	Z	4	30
MTPE021	Pharmacology of the Eye – lecture	2	MTPA0131	k	4	26
MTOD021p	Ophthalmological Devices – lecture	2	MTOO0141c MTOO0141p	zk	8	26
MTOD021c	Ophthalmological Devices – practice	1	MTOO0141c MTOO0141p	Z	8	0
MTNO021	Neurooftalmology - lecture	2	MTBV011p MTBV011c	zk	8	26

z = credit, zk = exam, k = colloquium

# INSTRUCTION IN THE SECOND YEAR – $3^{rd}$ semester

**Enrolment into the 3<sup>rd</sup> semester** 

Enrolment into the 3<sup>rd</sup> semester is conditional upon obtaining 20 credits (or obtaining 45 credits in semesters 1 and 2). Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms for subjects of the 2<sup>nd</sup> semester that are not repeated can be transferred into the examination period of the autumn semester. If the student passes that exam in autumn examination period, the credits will be included into the 2<sup>nd</sup> semester. The courses of the 1st semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams in autumn examination period. The student who does not fulfil this requirement will lose the right to enrol in the 4<sup>th</sup> semester.

# List of courses of obligatory instruction in the 3<sup>rd</sup> semester

Code	Subject	Cred its	Prerequisites	Grade	Total Hours	of
						self- study
MTDP0343	Diploma Thesis III – practice	1	MTDP0242	z	4	60
MTCP0321	Contactology I - practice	1	MTOK011p	Z	40	0
WITC10321	Contactology 1 - practice	1	MTOK011c	L	70	
MTPX0321	Practical Clinical Optometry I	1	MTOO0242p	Z	40	0
MEONIO21	0 1 1 1	1	MTOO0242c		_	12
MTON031	Oncology – lecture	1	MTVL0232, MTCH0222,	Z	2	13
			MTPT021,			
			MTIM021			
MTCO0321p	Clinical Optometry I - lecture	2	MTOP0231p	zk	4	26
•			MTOP0231c			
			MTOD021p			
			MTOD021c			
MTCO0321c	Clinical Optometry I - practice	1	MTOP0231p	Z	8	0
			MTOP0231c			
			MTOD021p MTOD021c			
MTOP0332p	Applied Optics II - lecture	2.	MTOD021c	zk	4	26
М1Ог0332р	Applied Optics II - lecture	2	MTOP0231p,	ZK	4	20
MTOP0332c	Applied Optics II - practice	1	MTOP0231p,	z	8	0
			MTOP0231c			
MTPD0322	Paediatrics II – lecture	2	MTPD0221	zk	4	26
MTPY031	Psychiatry - lecture	2	MTPL0121	k	2	28
			MTOS0121			
MTRE031	Rheumatology - lecture	1	MTVL0232	Z	2	13
MTSD031	Special Education – seminar	1	MTDP0242	Z	2	13
MTVL0333	Internal Medicine III - seminar	2	MTVL0232,	zk	4	11
			MTNE021			
MTVZ031	Public Health – lecture	1	MTOS0222, MTPS021	Z	2	26
MTEX031	Experimental Biophotonics – lecture	1	MTOP0232p	Z	2	28
	2.1permiental Biophotomes lecture		MTOP0232c			
MTMV031p	Magnifying Visual Devices – lecture	1		Z	2	28

MTMV031c	Magnifying Visual Devices – prac-	1		Z	4	0
	tice					
MTOE031	Aesthetic Surgery and Ophthalmic Prosthetics – lecture	2	MTRS021	zk	8	22
MTST031	Statistics in Health Science – lecture	1	MTPL0222	Z	2	13
MTPD031	Pediatric Optometry - lecture	2	MTPD0221	k	4	11
MTBE0321p	Behavioural Optometry I – lecture	2	MTOO0242p MTOO0242c	zk	4	26
MTBE0321c	Behavioural Optometry I - practice	1	MTOO0242p MTOO0242c	Z	8	0
MTMA031	Macromolecular Chemistry – lecture	2	MTPT021	zk	4	26

z = credit, zk = exam, k = colloquium

# **INSTRUCTION IN THE SECOND YEAR – 4<sup>th</sup> semester**

### **Enrolment into the 4<sup>th</sup> semester**

Obtaining at least 20 credits from the 3<sup>rd</sup> semester (or obtaining 45 credits in semesters 2 and 3) and passing of all exams of repeated subjects is a prerequisite for the enrolment. Enrolment on all courses is conditional upon fulfilling their prerequisites (see below). The unused remedial terms of the exams (if they are not repeated subjects) can be transferred into the examination period of the 4<sup>th</sup> semester. If the student passes that exam in spring examination period, the credits will be included into the 3<sup>rd</sup> semester. The courses of the 2<sup>nd</sup> semester, that the student has not passed yet, are enrolled repeatedly. The student has to pass these repeated exams in spring examination period. The student who does not fulfil this requirement will lose the right to enrol into the 5<sup>th</sup> semester.

# List of courses of obligatory instruction in the 4<sup>th</sup> semester

Code	Subject	Cred	Prerequisites	Grade		
		its			Hours	_
						self- study
MTDP0444	Diploma Thesis IV – practice	10	MTDP0343	Z	4	60
MTPA0433	Pathology of the Eye III – practice	2	MTPA0232	Z	40	0
MTIN041	Infectious Diseases – lecture	2	MTVL0333	k	2	13
MTCO0422c	Clinical Optometry II – practice	2	MTCO0321p, MTCO0321c	k	16	0
MTPX0422	Practical Clinical Optometry II	1	MTCO0321p, MTCO0321c	Z	40	0
MTOP0433p	Applied Optics III – lecture	2	MTOP0332p, MTOP0332c	zk	4	26
MTOP0433c	Applied Optics III – practice	2	MTOP0332p, MTOP0332c	Z	8	0
MTRL041p	Family Medicine – lecture	2	MTST031 MTSD031	k	4	26

MTRL041c	Family Medicine – practice	1	MTST031 MTSD031	Z	2	0
MTCP0422	Contactology II - practice	2	MTCP0321	Z	40	0
MTBE0422p	Behavioural Optometry II – lecture	2	MTBE0321p, MTBE0321c	zk	4	26
MTBE0422c	Behavioural Optometry II - practice	2	MTBE0321p, MTBE0321c	Z	12	0

z = credit, zk = exam, k = colloquium, SZK = final state exam

# Study is finalized by state final exam from these subjects: Optometry Health care studies

Applied optics
Defending of the Master Thesis

#### **USEFUL INFORMATION**

#### Currency

The Czech currency is the koruna (crown, abbreviated Kč)

#### **Emergency services**

Throughout the Czech Republic, you can use the general European Emergency Number, 112, in all cases of emergency.

In the case of fire, the urgent need for an ambulance, or crime, the following numbers can be dialled:

Fire - 150

**Ambulance service - 155**;

Crime - 156 (City police), 158 (Czech police)

**Extension of temporary stay** in Czech Republic is done each time for 1 year only at the **Department of Foreign Police** in the Czech Rep.

http://www.policie.cz/clanek/kontakty-odbor-cizinecke-policie-odbor-

<u>cizinecke-policie.aspx</u> , at address: Úřadovna cizinecké a pasové služby

Address:

Cejl 62b Office hours:

602 00 Brno Mondays, Wednesdays: 8:00-17:00 Phone No.: +420 974 628 131 Tuesdays, Thursdays: 8:00-14:00

Fax: +420 974 628 140

E-mail: <u>krpb.ocp.opa.bm.podatelna@pcr.cz</u>

# Recognition of Secondary school education equivalence (obligatory requirement)

Your applications and inquiries should be send to Mrs.Dagmar Kostrhůnová at:

 $E\text{-mail: } \underline{\textbf{kostrhunova.dagmar@kr-jihomoravsky.cz}},$ 

Phone: +420 541 653 527

Address:

KÚ Jihomoravského kraje, Odbor školství (Dept. of Education)

Ms. Dagmar Kostrhůnová Cejl 73, door 226, 601 82 Brno

With the application for the recognition it is needed to declare your leaving certificate officially translated into Czech, Record of hourly credits of all disciplines with teaching plan and according to the country of your origin other documents – more information at above mentioned address or on our website.

## **Public transport**

For more information about fares and connections in Brno see  $\underline{www.dpmb.cz}$ 

Adult ticket - 25 CZK per 60 minutes One-month pass for students - 275 CZK Three-month pass for students - 685 CZK

Brno municipal transport office (Dopravní podnik města Brna,

http://www.dpmb.cz), Novobranská 18 (behind hotel Grand), Brno.

Working days:	6:00 - 18:00
Saturdays and Sundays:	8:00 - 15:30

#### Digital photographs for the ISIC cards are taken at:

http://www.muni.cz/ics/services/photo

➤ Komenského nám. 2 (former Faculty of Medicine building) room 065 (065c), ground floor, on the right

Wednesday: 10:00 - 11:00 Friday: 10:00 - 11:00

<u>UCB, Kamenice 753/5, building A34 (Faculty of Sport Studies),</u>

room 206, second floor, on the right (mailroom). 1st Wednesday of every month: 13:00 - 14:00

### **USEFUL CONTACTS:**

Ministry of Educational, Youth and Sports of the Czech Republic www.msmt.cz, Karmelitská 7, 118 12 Praha 1

## Ministry of Foreign Affairs of the Czech Republic - www.mzv.cz,

Dept. for Diploma's Validation: Hradčanské náměstí 5, 118 00 Praha 1

#### Ministry of Health of the Czech Republic - www.mzcr.cz,

Palackého nám. 4,128 01 Praha 2, Mrs Karhánková (<u>vera.karhankova@mzcr.cz</u>, phone: 224 972 965)

### The Czech Medical Chamber - http://www.lkcr.cz

<u>Certificate of non-membership - foreign@clkcr.cz (Ms. Ivana Vašková),</u>

Phone: +420 257 215 285

The Certificate of non-membership is an equivalent to the Certificate of good standing provided to the graduates of the faculty of medicine when seeking a job abroad.

#### **HEALTH CARE**

With your health insurance you are entitled to visit any general practitioner or dentist. If you have eye problems or any other problem you should first visit a general practitioner, who will examine you and then, if necessary, arrange for you to see a specialist.

Unless it's urgent, we recommend making an appointment in advance on the phone. Don't forget to take the **insurance card**, **number or any document proving your insurance**.

#### GENERAL PRACTITIONER:

- ➤ MUDr. Milada Kratochvílová, address: Pekařská 13, e-mail: ordinace@vinicka.cz, phone: +420 543 211 158
- **Campus MUDr. Zora Hlinomazová**, address: A22, 3<sup>rd</sup> floor, Kamenice 5, Brno, phone: +420 54949 3355

Mon: 8.30 - 12.30

Wed: 8.30 - 12.30 Thu: 8.30 - 11.30

- ➤ **MUDr. Vladimír Marek**, address: Dobrovského 23, e-mail: info@poliklinikadobrovskeho.cz, phone: +420 541 425 239
- ➤ MUDr. Otakar Ach-Hübner, address: Mendlovo nám. 17, 3<sup>rd</sup> floor (central building at Mendel square), <a href="http://hubner.unas.cz">http://hubner.unas.cz</a>, phone: +420 544 525 335

Surgery hours:

Mon: 7.00 - 13.00, 13.30 - 16.00

Tue. 12.00 – 18.00 Wed: 7.00 - 12.45

Thu: 9.00 - 13.00, 13.30 - 15.00

Fri: 8.00 – 13.00

MUDr. Taťána Svobodová, address: Vídeňská 99, phone: +420 543 168 259

email: <u>mudr.svobodova@volny.cz</u> <u>Surgery hours</u>: Mon- Fri 7:00 - 13:00

> Medicover Clinic – Complex International Health Care (Complex care above standard, higher prices), address: Masaryk-

ova 26/30, phone: +420 533 310 111, E-mail: http://www.medicover.cz/en/our-clinics/brno-2

Surgery hours:

Mon, Wed: 7.00 – 19.00 Tue, Thu, Fri: 7.00 – 15.30

#### GYNAECOLOGIST:

> MUDr. Zakopalová, Address: Běloruská 2, Brno-Bohunice,

E-mail: <u>zakopa-lova@gyneo.cz</u>, <u>www.gyneo.cz</u>, phone: +420 547 219 314

 Gynaecology – Maternal Hospital (Gynekologicko-porodnická ambulance)

Jihlavská 20, phone: +420 532 238 236, <u>www.gpkbrno.cz</u>

Opening hours: Mon–Sun: nonstop

University Maternal Hospital (Fakultní nemocnice Brno - porodnice)

Obilní trh 11, phone: +420 532 233 843, <u>www.gpkbrno.cz</u>

#### DENTIST:

> Private stomatology clinic - Syndenta sro, MUDr. Pavel Kořínek,

Hlinky 92, phone:+420543242673, info@syndenta.cz,

www.syndenta.cz

Surgery hours:

Mon, Tue, Thu: 8.00 – 19.00

Wed: 8.00 – 16.30 Fri: 8.00 – 14.00

> MUDr. Marta Gottvaldová, Výstaviště 1, Phone: +420 541 152 751,

Email: <u>martagottvaldova@volny.cz</u> Surgery hours: Mon-Fri: 8.30 – 13.00

Stomatology Centre Diente, MUDr. Filip Georges, Hlinky 112a

Phone: +420 545 213 959, E-mail: mailto: irecepce@diente.cz,

info@diente.cz , www.diente.cz

Surgery hours:

Mon, Wed: 10.00 – 18.00

Tue, Thu: 8.00 – 16.00

Fri: 8.00 – 14.00

➤ Stomatology clinic, Hospital U Svaté Anny, Pekařská 53, Brno

#### PSYCHOLOGICAL CONSULTANCY:

> MUDr. Hana Přikrylova Kučerova, Department of Psychiatry, Faculty Hospital Brno.

 $Email\ (preferred\ contact) : \underline{kucerovahanka@gmail.com};\ phone:$ 

+420 532 23 2084

> Psychological Counselling for students at MU

Mgr. Šárka Karmazínová (Students' Advisory Services)

Masaryk University, Komenského nám. 2 (Across the courtyard, 3rd floor, room 311)

phone: +420 549 49 4599, E-mail: karmazinova@rect.muni.cz

> Psychological Crisis Centre at the Faculty Hospital Brno, Jihlavská 20 phone: +420 532 232 333, +420 532 232 078, Nonstop mobile phone:

+420 547 212 333

Opening hours: Mon-Sun: nonstop

#### DERMATOLOGIST:

> MUDr. Daniela Kanovská, Kožní ambulance (dermatology dpt.),

Běhounská 8,

Phone: 542 210 114 Surgery hours:

Mon, Tue: 07.30-11.30, 12.00-14.30

Wed, Fri: 07.30-13.00

Thu: 09.30-11.30, 12.00-16.00

#### ALLERGOLOGY AND CLINICAL IMMUNOLOGY:

> MUDr. Marie Duřpektová, Address: Pellicova 53a, Brno, 60200

Phone: +420 543 245 888

http://www.alergologie-durpektova.cz/introduction-/ Surgery hours: Mon– Fri: 7.00-10.00 and 13.00-15.30

#### **EMERGENCY CASES:**

If you are faced with an urgent need for medical attention at a time when doctors' offices are not open, you should go to the one of the followings emergency service:

> University Hospital, Fakultní nemocnice Brno-Bohunice

Jihlavská 20, phone: +420 532 231 111

www.fnbrno.cz Opening hours: Mon-Sun: nonstop

**Emergency Hospital (injuries and emergency dental care)** 

Úrazová nemocnice v Brně, Ponávka 6, phone: +420 545 538 111,

#### www.unbr.cz

Surgery hours:

Mon – Fri: 17.00 – 7.00 Weekends: nonstop

#### TEIRESIÁS

Masaryk University Support Centre for Students with Special Needs

Šumavská 15

phone: +420 549 49 1105, +420 732 873 082 E-mail: teiresias@muni.cz, www.teiresias.muni.cz

#### **MEDICINES & PHARMACY**

Most of the medicines available elsewhere can be obtained here, though not necessarily in every pharmacy. In case you need some kind of medicine in the evening, at night or over the weekend, when shops are normally closed, there is a non-stop pharmacy located conveniently in the centre of the city, just off náměstí Svobody, at Koliště 47.

#### > Emergency Pharmacy

Koliště 47, phone: +420 545 424 811 Opening hours: Mon– Sun: nonstop

#### **Insurance card & ID card or Passport**

It is obligatory for all citizens and people present in the Czech Republic to have your insurance cards and ID cards or passports always with you. Please carry it at all times, as you might be checked by members of the Police or the Police Office for Foreigners.

#### **Medical Travel Insurance**

You may be asked to pay in cash when you visit the doctor, all costs will be reimbursed from your health insurance company on your return (please make sure to ask the doctor for the receipt for the reimbursement purposes). The reason is that not all doctors have an agreement with all insurance companies

#### **Registration at the General Insurance Company**

# Students from EU countries (+ Iceland, Liechtenstein, Norway, Switzerland)

Visit the VZP (Všeobecná zdravotní pojišťovna - General Health Insurance Company) to register. It is a very easy procedure and simplifies appointments and covering costs by doctors. Using your blue European health insurance card, please go to register at the General Health Insurance Company in Brno. You will then be given your personal health insurance number you should show to doctors or in hospitals.

#### **Students from non-EU countries**

Due to a change in the act of law, it is obligatory for all foreigners (staying more than 90 days in the Czech Republic), to have arranged a health insurance which complies with the Czech law requirements. See more details at: http://www.mvcr.cz/docDetail.aspx?docid=21559262&docType=ART&ch num=3

http://www.mzv.cz/jnp/en/information\_for\_aliens/general\_visa\_information/travel medical insurance.html

You will be asked to submit an insurance contract and a confirmation of payment before the visa sticker/stamp is added to your passport.

**Students from Turkey, Croatia, Macedonia, Serbia and Montenegro** do not need to have that type of travel health insurance, but only need the form E111 from their home insurance company.

# Students' Halls of Residence, Masaryk University www.skm.muni.cz

Main Office of Students' Hall of Residence, Žerotínovo nám., Phone: 549 49 2741, E-mail: info@skm.muni.cz

Phone: 549 49 2711 Vinařská A1 Vinařská A2 Phone: 549 49 2712 Vinařská A3 Phone: 549 49 2713 Kounicova 90 Phone: 549 49 2737 nám. Míru 4 Phone: 543 24 2970 Phone: 541 21 3947 Mánesova 12c Klácelova 2 Phone: 543 21 1775 Komárov Phone: 545 23 4578-9

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# **FACULTY OF MEDICINE** FACULTY CALENDAR 2017/2018

GENERAL MEDICINE DENTISTRY

# PHYSIOTHERAPY OPTOMETRY

Bc. Markéta Neckařová (ed.)

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