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MU STUDY AND EXAMINATION REGULATIONS

(effective as of 1 Sep 2017)

Part One General Provisions

Section 1 Introductory Provisions

- (1) The Masaryk University Study and Examination Regulations (hereinafter referred to as "Regulations") set out procedures for studies in degree programmes (hereinafter referred to as "programmes") implemented at Masaryk University (hereinafter referred to as "MU") as well as rules governing Advanced Master's state examinations not associated with the completion of such programmes.
- (2) These Regulations are based on principles set out in Act No. 111/1998 Coll. on Higher Education Institutions and on the Modification and Amendment of Other Acts

(the Higher Education Act), as amended, (hereinafter referred to as the "Act") and the MU Statutes (hereinafter referred to as "Statutes").

(3) These Regulations are binding for MU, its constituent parts, students and employees as well as for other persons specified in the provisions of these Regulations.

Section 2 General Principles of Study Organization

- (1) The organization, administration and management of studies implemented in programmes at individual faculties are the responsibility of the dean. The dean may delegate entrusted responsibilities or their part to designated vice-deans. The dean may also delegate responsibility for study organization or its part to designated academic employees.
- (2) Unless otherwise specified, information scheduled for release as stipulated by these Regulations is 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 a) the 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") or c) the public sections of MU/faculty websites.
- (4) Students enrolled in programmes implemented in a foreign language in accordance with section 58, subsection 5 of the Act, are entitled to teaching, course completion procedures (hereinafter referred to as the "course"), studies completion procedures and study administration in the same language used for the implementation of such programmes.

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 teaching time and at least six weeks of examination period time, so that

- a) the examination period does not overlap with teaching 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 teaching in that semester,
- c) the course enrolment period ends on the thirteenth calendar day following the first day of teaching in that semester with the possible exception of intensive and/or specially scheduled courses; enrolment regulations in the case of such courses are specified by the dean using the public section of the relevant website,
- d) the registration period precedes the course enrolment period. The remainder of the semester constitutes vacation time. In accordance with academic year scheduling, state examination periods (sections 22 to 23) 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 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).
- (3) Weekly schedules are announced by faculties prior to the first day of the course enrolment period in a given semester. Schedules of intensive courses and specially

scheduled courses are announced by faculties no less than one week prior to the beginning of such courses.

Section 4 Course Catalogue

- (1) In connection with an upcoming academic year, each MU faculty is 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) a 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) course descriptions,
 - d) conditions restricting course enrolment (section 11, subsection 5), especially any requirements arising from the sequence of courses within a programme (prerequisites stipulating the completion of certain course(s) prior to enrolment) as well as a clear distinction between required and selective courses,
 - e) regulations governing the coordination of study plans for each programme, field of study with students enrolled or registered in an upcoming academic year, including course enrolment conditions as specified under letter b,
 - f) a study plan 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 duration of studies,
 - g) the complete wording of these Regulations and all associated faculty ules and regulations or a link to their current locations,
 - h) a list of degree programme or field of study guarantors responsible for the correct content and formal implementation of each programme and for the settlement of any study-related issues.

Data specified under letters b to d must be entered in the IS MU using the Course Catalogue application.

(2) Any changes to the course catalogue carried out after 31 May are only included in the electronic version of the course catalogue. The faculty is required to make a list of

such changes carried out throughout the academic year available in the public section of its website.

(3) Studies in a programme are implemented either as full-time or combined studies or a combination thereof.

Section 5 Inter-University Studies

Rules following from these Regulations apply to students of inter-university studies unless otherwise stipulated by another regulation or agreement.

Part Two 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 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, with one credit corresponding to approximately 25 to 30 hours of course-related work.
- (4) A condition for the completion of studies in a programme or field of study is the acquisition of credits awarded for completing courses prescribed by the study plan, 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.
- (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) automatically recorded in accordance with section 14, subsection 8,
- d) 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.
- (6) 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.

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,
 - b) studies undertaken by a student in a programme including any relevant 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 studies. A template designed for the assessment of programme requirements fulfilment forms an inherent part of all academic records. This template is associated with studies no later than 30 days after the date of enrolment in these studies.

- (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. The transcript may also be issued on the independent initiative of the Office for Studies of a given faculty.
- (3) The examiner (section 16, subsection 2), chairperson of an examination board (section 25, 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 the case of an oral examination, 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.

Section 8 Courses and Groups of Courses

- (1) For the purpose of these Regulations, courses and groups of courses included in programmes implemented at MU and its faculties are classified as either required, selective or elective. This classification of courses and groups of courses 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) A course may be implemented in a language different from the language of a given programme if so stipulated by the course specification. This language may not be Czech.
- (3) A course is compulsory in case its completion, including the prescribed completion mode, is a compulsory requirement for studies. A course is selective in case it forms part of a compulsory group of courses. Compulsory groups of courses constitute 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 optional in relation to studies.
- (4) The preparation of a thesis whose defence constitutes part of the state examination, an Advanced Master's state examination or a doctoral state examination prescribed for a programme always constitutes a required course with respect to that programme. The preparation of one Bachelor's, Master's, advanced Master's or doctoral thesis (hereinafter referred to as "final thesis") and its defence may not be included in more than one concurrent programme of studies.
- (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 20.

Section 9 Teaching

- (1) Teaching carried out in courses implemented at MU faculties or at MU takes place 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 taught by professors and associate professors, occasionally also by assistant professors and lecturers. The supervision of final theses is generally entrusted to academic employees. Lecture teaching and/or the supervision of final theses may also be entrusted to other persons following the ruling of a faculty scientific board or persons who meet requirements set out by a faculty scientific board.
- (2) Full-time students are required to attend teaching activities with the exception of lectures and consultations.
- (3) Participation in other forms of teaching activities as specified in subsection 1 may be substituted by other requirements if so determined by a relevant course specification (section 4, subsection 1, letter c). Combined studies students' obligation to participate in teaching activities is derived from programme or course specifications included in the IS MU.
- (4) Teaching activities during the semester are organized according to weekly schedules, with the exception of courses which require intensive or specially scheduled teaching and which are designated as such by programme specifications. Weekly schedules are implemented by the faculty so as to best accommodate the recommended study plans of individual programmes and fields of study while minimizing overlaps between the teaching of courses individual students have registered simultaneously.
- (5) Information on course completion requirements (e.g. assessment methods and course conclusion options) must be provided to students by the teacher no fewer than five workdays prior to the commencement of teaching activities in a given semester using the relevant IS MU application.
- (6) A student has the right to a minimum of one unexcused absence per semester from compulsory teaching activities in a given course; this does not apply to intensive courses or specially scheduled courses (section 9, subsection 4). In case a student utilizes the right described in the first sentence, he/she must meet in-term assessment requirements or other conditions associated with teaching activities in a given course, if so prescribed. A higher number of absences may be stipulated by the teacher if so permitted by teaching and study-related conditions.
- (7) A student is obliged to provide a written excuse letter to the faculty Office for Studies justifying his/her absence within five workdays of the teaching activity he/she was absent from.

Part Three Course of Studies

Section 10 Enrolment and Repeated 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 4 of the Act. An applicant admitted to a programme implemented at an MU faculty or at MU gains the right to enrolment in studies and enrolment in the first semester once he/she receives an admission notification. 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 re-enrolment in these studies and to enrolment in an upcoming 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 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 a given programme. Re-enrolment in studies must be communicated electronically to the relevant faculty Office for Studies. Persons unable to enrol in studies in the prescribed period may apply for an alternate date no later than on the last day of the period prescribed for enrolment in studies. 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 him/her from doing so in a period of five workdays, his/her right to enrolment in studies expires. The relevance of the above reasons is 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 is issued by the dean.

Section 11 Course Registration and Enrolment

(1) For each of his/her studies, a student carries 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 registration as specified in section 3, subsection 1, letter c. Course registration is performed automatically by the IS MU unless the system encounters an obstacle to course registration described in these Regulations or in accordance with these Regulations.

- (2) A student has the right to register courses with a maximum value of 60 credits per semester for each of his/her studies.
- (3) In the case of certain courses, the dean 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.
- (4) In certain cases, the number of students to be enrolled in a course may be limited 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.
- (5) Students are required to follow study plan guidelines when enrolling in courses in a programme (field of study). Enrolment in registered courses may be conditioned by the previous successful completion of other courses as specified by guidelines based on programme specifications.
- (6) Additional conditions for enrolment in elective courses may be set by the dean if so required by the nature of these courses.
- (7) Following enrolment in a course, students gain the right to participate in all teaching activities in that course and/or other study activities necessary for its completion. Students not enrolled in the semester do not have this right.
- (8) Changes in course enrolment are only possible during the period designated for course enrolment and changes to 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.
- (9) 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 a 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.
- (10) A student who has the obligation to enrol in a repeated course in accordance with section 20 must be given the opportunity to register and enrol in such a course or to otherwise fulfil his/her study-related obligations.

Section 12 Enrolment in a Semester

- (1) A Bachelor's or Master's programme student has the right to enrol in an upcoming semester of his/her studies in case he/she has simultaneously
 - a) successfully completed all repeated courses (section 20, subsection 1) enrolled in the immediately preceding semester and
 - b) met the conditions for enrolment in an upcoming semester as specified in subsection 2,
 - c) not exceeded double the standard duration of studies associated with the programme.

A doctoral programme student has the right to enrol in an upcoming semester in case he/she meets the requirements of his/her studies in accordance with section 30, subsection 1.

- (2) The conditions of enrolment in the following semester as mentioned in subsection 1, letter b are considered met in case a student meets one of the following:
 - a) gaining a minimum of 20 credits for courses enrolled in a given semester of studies (credits gained for one course enrolled in more than one studies are included in all such studies for the purpose of meeting this condition),
 - b) gaining a minimum of 45 credits for courses enrolled in a given semester and an immediately preceding semester of studies (credits gained for one course enrolled in more than one studies are included in all such studies for the purpose of meeting this condition),
 - c) achieving the minimum credit value of the given studies while not exceeding the standard duration of studies (the overall number of credits gained in such studies includes credits gained for all courses completed, recognized or automatically recorded in these studies),
 - d) gaining a number of credits which is at least thirty times the number of semesters completed in these studies while not exceeding the standard duration of studies (the overall number of credits gained in such studies includes credits gained for all courses completed in these studies and excludes credits gained for courses recognized or automatically recorded).
- (3) Programme specifications may stipulate additional conditions for enrolment in a semester, as required by the focus of a relevant programme.

- (4) A student must utilize the relevant IS MU application to electronically enrol in an upcoming semester within a period prescribed by the academic year schedule.
- (5) A student who is unable to enrol in studies in the prescribed period may apply for an alternate date no later than on the last day of the period prescribed for enrolment in studies. Should a student fail to enrol in studies in the prescribed period or at an alternate date and subsequently fail to provide compelling reasons which prevented him/her from doing so in a period of five workdays, his/her right to enrolment in studies expires and his/her studies are subsequently 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.
- (6) The studies of a student whose right to enrolment in an upcoming semester in accordance with subsections 1 to 3 has not arisen by the last day of the period prescribed for such enrolment are terminated.

Section 13 Interruption of Studies

- (1) A student's studies may be interrupted on his/her request. The dean shall comply with the request in case a) the student meets conditions for enrolment in an upcoming semester (section 12, subsections 1 and 2) and has successfully completed at least one semester of studies, or b) the period stipulated in the request forms part of the student's recognized parental leave (section 21, subsection 1, letter f of the Act and section 54, subsection 2 of the Act). In all other cases the dean issues a ruling based on the substantiation provided by the student. Should the dean decide to comply with the request, he/she simultaneously sets the beginning and end dates of the interruption period. as well as additional conditions of enrolment in the semester immediately following reenrolment in studies. The dean shall comply with a request for re-enrolment in studies submitted by a person participating in recognized parental leave at an earlier date prior to the end of the interruption period.
- (2) The dean may interrupt a student's studies in accordance with section 22, subsection 8, section 32, subsection 8 or section 33, 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 total duration of the interruption must not exceed the standard duration of studies. 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 32, subsection 8 and section 33, 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) In connection with applying for a final state examination, Advanced Master's state examination (in the case of General Medicine or Stomatology) or doctoral state examination or their final parts and with respect to a student's obligations which must be met prior to applying, the end of the study interruption period may be set to the beginning of the examination period of the last semester of the study interruption period.
- (5) A person whose studies have been interrupted according to subsection 1 may reenrol in studies in accordance with the provisions of section 10.
- (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 or concurrent 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 (section 60, subsection 2 of the Act).

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 4. Previous studies refer to studies terminated in accordance with sections 55 or 56 of the Act. A group of courses completed in accordance with letters a to d may be recognised instead of a course or group of courses indicated for the studies in question in case their content covers the requirements of the prescribed course.

(2) A request for the recognition of previous studies completed outside of MU submitted by a student must include

- a) 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) an official transcript of the course syllabus including a description of the course's place in the programme or field of study.
- (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 shall 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. 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 previously completed studies (section 55 of the Act) may be recognized only in 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 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 General Medicine and Stomatology) from previous or concurrent studies may be recognized in accordance with section 22, subsection 2; no part of the doctoral state examination may be recognized in accordance with section 32.
- (8) For the purposes of assessing the fulfilment of the conditions of study, all required and elective courses (section 8, subsection 3) completed at MU during the course of previous unsuccessful studies, including their credit value, are automatically included,

as long as the duration of the period between their completion and enrolment in a given studies does not exceed three years.

(9) The recognition of courses completed as part of foreign mobility programmes is governed by a Rector's directive stipulating the Rules for the Recognition of the Results of Foreign Study and Work Placements of Masaryk University Students.

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, 23, 24, 32 or 33 (section 56, subsection 1, letter b of the Act),
 - c) abandonment of 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 h of the Act),
 - e) loss of programme accreditation due to reasons enumerated in section 56, subsection 1, letters c to f of the Act,
 - f) grounds specified in section 56, subsection 1, letter g 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 General Medicine and Stomatology), 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.
- e) in accordance with subsection 1, letter f, as the effective date of a final decision on the invalidity of a state examination prescribed at the end of studies in a programme, or its part, in accordance with section 47, subsection 1 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 or Czech, including a faculty stamp and authorized person's signature. The bilingual diploma supplement is issued in Czech and English.

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.
- (2) 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 these Regulations (hereinafter referred to as "examiner").
- (3) The deadlines for the completion of courses as specified in subsection 1 are announced by the examiner or other academic employee listed in the IS MU. The number of deadlines and alternate dates for course completion must correspond to the 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, set so as to facilitate the accomplishment of provisions of section 18, subsection 2 and section 19, subsection 2, are announced by the teacher no less than two weeks prior to the beginning of examination period via the IS MU.

- (4) Deadlines for course completion are scheduled during the examination period or take place during the last two weeks of instruction in a semester. Exceptions include intensive and/or specially scheduled courses, in which case deadlines for course completion may take place during the teaching period of the semester. A credit deadline may be set at any time during the teaching period of the semester following a request lodged by a student, provided that the student has fulfilled the requirements necessary for the completion of the 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 teaching; these dates are only available to students who have met the requirement of enrolment in an upcoming semester,
 - b) during the examination period of the subsequent semester in case this period precedes the beginning of the teaching period of that course; this option is only available to students enrolled in that course for the first time.
 - (5) In the case of combined studies in Bachelor's or Master's degree programmes and in all doctoral degree programme modes, the dean may set the course completion period outside of the examination period. In such cases, the dean is not bound by the provisions of subsection 4.
 - (6) Students are responsible for applying for deadlines for course completion implemented in the form of a colloquium or 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).
- (7) In case a student is absent from the deadline for course completion he/she has applied for or been assigned to (subsection 6) and subsequently fails to provide an acceptable reason for his/her absence within five workdays following the deadline, he/she is assigned a grade of "failed" (section 17, subsection 1).
- (8) In case the completion of a course includes in-term assessment with results included in the final assessment, no alternate dates for the fulfilment of such assessment are required with the exception of alternate dates of in-term assessment for properly excused students.

- (9) The results or outcomes of in-term assessments must be communicated to the student by the teacher within ten workdays of such an in-term assessment and simultaneously no later than on the last day before the beginning of the examination period.
- (10) In case a student does not excuse his/her absence or does not fulfil the requirements of in-term assessment or fails to fulfil requirements stipulated during the course of the semester's teaching activities, the teacher shall record a grade of "X" in the IS MU. This grade precludes the student from registering for course completion.
- (11) Students have the right to view the assessment of their written examinations and/or electronic tests required for the completion of a course no later than 15 workdays after being informed of the assessment of such an examination or test. The teacher has the obligation to preserve written works or electronic tests for a period of six months after the end of the examination period of the relevant semester.

Section 17 Grading Scheme

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

Grade	Designation	Value
Excellent	A	1
Very good	В	1.5
Good	C	2
Satisfactory	D	2.5
Sufficient	E	3
Failed	F/-/X	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 7, 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.
- (3) Grades achieved in courses which may not be repeated within a given studies are not used for the grade-point average calculation (section 20, subsection 3).

Section 18 Credit

- (1) Courses whose requirements are generally fulfilled during the course of teaching, as specified by their weekly or intensive course schedules, are completed with a credit. The examiner is obliged to announce the requirements for completing a course no fewer than five days prior to the beginning of regular weekly teaching or prior to the beginning of an intensive course.
- (2) Should a student fail to fulfil the requirements of a 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 (section 20).
- (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")).
- (4) The provisions of section 19, subsection 3 apply analogously to courses completed with a credit.

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 no fewer than five days prior to the beginning of regular weekly teaching or prior to the beginning of an intensive course.
- (2) Should a student fail to pass a colloquium or examination in a regularly announced term, 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 (section 20).
- (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; the results of in-

term 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. 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 Course Repetition

- (1) In case a student does not complete an enrolled course successfully, he/she is automatically re-enrolled in the first semester when the course is offered again (hereinafter referred to as "repeated course").
- (2) A student who fails 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).
- (3) 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.

Section 21 Repetition of Successful Course Completion

- (1) A student has the right to repeat a successful instance of course completion in only one course per semester. In the event of such a repetition, the student is required to make use of currently offered examination dates and to accept the risk of achieving a worse course completion assessment than his/her original assessment.
- (2) The grade which a student is striving to improve is removed from IS MU records once he/she registers for an examination date; any request for its reinstatement will be rejected.
- (3) In case the student fails to participate in the repeated course completion, he/she receives grade of "—" (dash) (section 16, subsection 7).

(4) The repetition of a successfully passed final state examination or doctoral state examination is not allowed.

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

- (1) Studies are completed by a final state examination (section 45, subsection 3 and section 46, subsection 3 of the Act) or in the case of General Medicine and Stomatology 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. A written record of the entire state examination procedure is kept by the examination board.
- (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 a language listed in the programme specification. If so specified in a faculty-issued regulation, a programme implemented in Czech may allow the submission of a Bachelor's or Master's thesis written in Slovak or in another language. A Bachelor's or Master's thesis may always be submitted in English unless explicitly proscribed by the programme specification.
 - b) The remaining component parts of the state examination are explicitly defined by the programme specification (hereinafter referred to as "state examination courses").

The Advanced Master's state examination applicable to General Medicine and Stomatology only comprises course-related parts. The individual parts of a state examination may take place on different dates. State examination courses associated with any state examination specified in these Regulations are not considered courses according to section 8.

(3) In order to be admitted to the defence, a Bachelor's or Master's thesis must be submitted and made available to the public in accordance with section 40. A Bachelor's thesis or Master's thesis is considered submitted once it has been entered in the IS MU in a designated manner. An alternate manner of Bachelor's or Master's thesis submission in a given programme may be stipulated by a faculty regulation.

- (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 successful 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 grade of "failed" for that part of the state examination. The relevance of provided reasons is assessed by the dean.
- (7) A student may repeat a component part of the state examination he/she has failed to pass
 - a) on one alternate date in the case of a final state examination,
 - b) on two alternate dates in case of an Advanced Master's state examination in General Medicine and Stomatology;

such alternate dates are set during the state examination period in an 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 if so stipulated by a faculty-issued regulation.

- (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. In case a student fails to pass the state examination within the period specified above or in case he/she exhausts all state examination dates, his/her studies are 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.

(10) In case several state examination courses (subsection 2, letter b) are identical and/or substitutable due to the concurrent programmes of studies, with this fact explicitly stated in the relevant programme specifications, 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, is only required to take one of these courses. The preparation and defence of one final thesis cannot be included in more than one instance of concurrent studies (section 8, subsection 4).

Section 23 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 associated with the studies in question as defined by the programme specification and simultaneously
 - b) accomplishment of the minimum credit value required by the studies in question.

Additional conditions for admittance to a final state examination or its individual parts including all requirements and their order are listed in the programme specification. 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 is determined by the dean (a specific deadline will generally be assigned or his/her studies terminated for failure to meet the announced requirements).

- (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 student is required to submit his/her final thesis in accordance with a faculty-designated schedule in order to ensure that the final thesis is submitted prior to the student participating in the first part of the state examination.

- (4) 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.
- (5) If a student registers for the state examination in a semester following the semester in which he/she fulfilled all study requirements but fails to submit a final thesis in the prescribed manner, his/her studies are terminated for failure to meet the requirements of subsection 1.

Section 24 Final State Examination in Multiple-Subject Studies and Advanced Master's State Examination in General Medicine and Stomatology

- (1) Requirements for admittance to a final state examination in a given multiple-subject studies or an Advanced Master's state examination (in the case of General Medicine and Stomatology) include the following:
 - a) fulfilment of all requirements of the given multiple-subject studies or complete section of the General Medicine or Stomatology programme, specifically enumerated in the programme specification, and simultaneously
 - b) accomplishment of no less than two thirds of the minimum credit value of the given studies.

Additional requirements may be designated by the programme specification.

- (2) Requirements for admittance to the remaining parts of the final state examination include the following:
 - a) fulfilment of all requirements associated with the studies in question as defined by the programme specification and simultaneously
 - b) accomplishment of the minimum credit value required by the studies in question.
- (3) A student who has met the requirements specified in subsection 2 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 state examination are governed by the provisions of section 22, subsection 7.

- (5) A Bachelor's or Master's thesis must be submitted simultaneously with an application for the first of all remaining state examination parts at the very latest. In case a student fails to meet this requirement, his/her studies are terminated.
- (6) The student is obliged to participate in the final thesis defence and all other parts of the state examination in a field which he/she has prepared a final thesis in simultaneously during one state examination period.

Section 25 Examination Board

- (1) All parts of the state examination take place before an examination board (herein-after referred to as "board"). Board members 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.

Additional leading experts in a given field may be appointed to the board by the Ministry of Education, Youth and Sports (hereinafter referred to as the "Ministry") in accordance with section 53, subsection 3 of the Act.

The board chairperson is appointed by the Rector following a recommendation made by the dean. The board chair is always a professor or associate professor or an expert approved by the faculty scientific board. 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 board chairperson and board members 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. In the case of an equal number of votes on both sides, the decisive vote is cast by the board chair.
- (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 reviewer must be selected from among academic employees or other university-educated experts in a given field by the dean no less than three weeks prior to a Bachelor's or Master's thesis defence. Should a Bachelor's or Master's thesis supervisor or reviewer 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 reviewer and supervisor are responsible for providing written evaluations of the thesis including grading recommendations in accordance with section 26, subsection 1. A student has the right to be informed of the evaluations no later than five workdays prior to the defence.

Section 26 Evaluation of State Examinations and Successfully Completed Studies

- (1) A decision regarding the outcome of each part of a state examination is issued by the examination board. 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 is assigned in accordance with the provisions of section 17, subsection 1. If one or more of its parts are assessed as "unacceptable", the overall state examination grade is also assessed as "unacceptable".
- (3) The overall outcome of successfully 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 successfully 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", "very good" or "good",
 - b) the state examination must be assessed as "excellent" or "very good",
 - 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 "failed",

- e) no more than two courses completed throughout the duration of studies may be assessed as either "sufficient" or "satisfactory",
- f) a maximum of one third of all credits in a given studies were gained through a process of recognition of previous or concurrent studies or by transfer from previous unsuccessful studies,
- g) the option to not repeat a course in accordance with section 20, subsection 3 was used up to a maximum of one twentieth of the minimum credit value.
- (5) The overall assessment of completed studies is listed in the university diploma.

Part Four Studies in a Doctoral Degree Programme

Section 27 Doctoral Boards

- (1) In accordance with the provisions of section 47, subsection 6 of the Act and the Masaryk University Degree Programme Quality Approval, Management and Evaluation regulation (hereinafter referred to as "Degree Programme Regulations"), 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. Rules governing board membership, appointment and competencies within the scope of doctoral programme quality assurance processes are set out by Degree Programme Regulations.
- (2) 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 of a given doctoral degree programme.
- (3) The doctoral committee consists of no less than five members, of which no less than three are MU employees and of which at least two are not involved in an employment relationship with MU.
- (4) The doctoral committee forms a quorum if a majority of its members are present. The doctoral board forms a quorum if a minimum of two thirds of the doctoral board members are present. Doctoral committee members may vote by post or using an electronic interface. In such cases, a simple majority of all members' votes is required.
- (5) In accordance with Degree Programme Regulations, rules governing the doctoral committee's term of office are identical to rules governing the doctoral board's term of office.

- (6) The responsibilities of a doctoral board include primarily the following:
 - a) establishing specific requirements associated with full-time and combined study mode of a given doctoral programme and its fields of study, unless established by the programme specification,
 - b) approving the planned research topics of doctoral theses,
 - c) assessing individual candidates' study plans in terms of compliance with doctoral programme specifications,
 - d) providing the dean with recommendations regarding entrance examination committee members and chairpersons and specifying entrance examination requirements,
 - e) providing the dean with recommendations regarding the appointment or dismissal of supervisors,
 - f) assigning supervisors to candidates while observing the candidate'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,
 - g) initiating, discussing and coordinating the programming of lectures, seminars and other study-related matters,
 - h) discussing and assessing at least once a year each candidate'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 present additional information on a candidate's progress,
 - i) providing the dean with suggestions on revoking scholarships in accordance with section 30, subsection 7,
 - j) providing the dean with suggestions on terminating studies in accordance with section 30, subsection 8,
 - k) providing the dean with recommendations on the appointment and dismissal of the chair and members of the doctoral state examination board; the doctoral board's recommendation on the appointment or dismissal of the chair is subsequently submitted by the dean to the Rector,

- l) providing the dean with recommendations on the appointment and dismissal of the chair, board members and reviewers for a doctoral thesis defence; the doctoral board's recommendation on the appointment or dismissal of the chair is subsequently submitted by the dean to the Rector,
- m) providing the dean with recommendations regarding dates and deadlines for doctoral state examinations and doctoral thesis defences,
- n) providing the dean with 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 c, d, f to h and k to m with respect to a given field may be delegated to these doctoral committees by the dean following a recommendation made by the doctoral board.

- (7) The names of doctoral board and doctoral committee members are announced in the public sections of MU/faculty websites.
- (8) Doctoral board or doctoral committee meetings on study-related matters 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.

Section 28 Supervisor

- (1) Studies in a programme or field of study adhere to individual study plans under the guidance of a supervisor.
- (2) Recommended persons generally include either professors and associate professors or independent researchers and leading scientists. In exceptional justified cases, the dean may with the approval of the faculty scientific board appoint an academic employee who does not meet the requirement of being either a professor or associate professor; however, such a person may only act as supervisor for a particular candidate and thesis topic and must hold a degree of Ph.D., CSc. or Dr. or equivalent degree.
- (3) A supervisor is appointed and dismissed by the dean on the basis of a proposal submitted by the doctoral board or of the dean's own initiative following a discussion with the doctoral board chair. A proposal for the appointment or dismissal of a supervisor must be approved by the faculty scientific board unless otherwise stipulated by a faculty regulation.

- (4) The doctoral board may also decide to replace a candidate's supervisor in case circumstances preventing the supervisor from proper guidance have been established, either on the basis of the candidate's initiative or otherwise.
- (5) The supervisor may decide to resign the position of supervisor in case circumstances preventing him/her from the supervision of a specific candidate arise. A supervisor's written resignation must be communicated to the dean, the doctoral board chairperson and the candidate.
- (6) In the event of any changes to a supervisor, the doctoral board promptly appoints a new supervisor and informs all of his/her doctoral candidates of the changes. The doctoral board's decision to replace a supervisor is made in such a way as to affect the candidate as little as possible. Prior to the appointment of a new supervisor, the candidate remains under the supervision of his/her original supervisor.
- (7) Lists of supervisors and lists of candidates supervised by individual supervisors along with planned doctoral thesis topics are published in the public sections of MU/faculty websites.
- (8) A supervisor's responsibilities include primarily the following:
 - a) presenting a candidate's proposed doctoral thesis topic to the doctoral board following consultations with the candidate,
 - b) drafting a study plan together with the candidate,
 - c) providing the candidate with expert and methodological guidance during the course of his/her work on the doctoral thesis,
 - d) providing an evaluation of the candidate's progress with respect to his/her course of studies and study plan, once per semester in accordance with section 30,
 - e) coordinating with the doctoral board in order to prepare a proposal for the revocation of a scholarship in accordance with section 30, subsection 7,
 - f) coordinating with the doctoral board in order to prepare a proposal for the termination of studies in accordance with section 30, subsection 8.
- (9) Once a candidate files an application for a doctoral thesis defence following a discussion with his/her supervisor, the supervisor provides the doctoral board with a doctoral thesis report. The candidate has the right to be informed of the contents of the report no less than a minimum of seven days prior to the defence.

Section 29 Duration of Studies

- (1) The standard duration of studies in a doctoral programme lasts for no less than three and no more than four years and is listed in the programme specification of each doctoral programme.
- (2) Studies in a doctoral programme may be implemented in either full-time or combined study mode. Detailed information on study conditions in individual study modes is provided to doctoral candidates and applicants for studies in the public sections of MU/faculty websites. Full-time studies include participation in compulsory teaching activities in accordance with section 9, subsections 2 and 3 respectively.
- (3) During the course of studies, a candidate may ask the dean for a study mode transfer. In the case of transfer from combined to full-time studies within the standard duration of studies, the candidate is entitled to a scholarship in support of studies in a doctoral degree programme (hereinafter referred to as "scholarship") in accordance with section the MU Scholarship and Bursary Regulations.
- (4) The maximum duration of time between enrolment in a doctoral degree programme and completion of studies commenced prior to the spring 2012 semester is seven years. The maximum duration of studies commenced in the spring 2012 semester or later is equal to twice the period defined in subsection 1. 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 32, subsection 8 and section 33, subsection 9.

Section 30 Course of Studies and the Proper Fulfilment of Study Requirements

- (1) The proper fulfilment of study requirements in a doctoral programme calls for the simultaneous fulfilment of the following conditions:
 - a) meeting the requirements of an individual study plan,
 - b) successfully completing all repeated courses registered in an immediately preceding semester (section 20, subsection 1),
 - c) meeting the credit requirement (section 12, subsection 2) and
 - d) not exceeding the maximum duration of studies (section 29, subsection 4).
- (2) The course of studies is governed by an individual study plan, which is both binding and obligatory.

- (3) The individual study plan and any alterations proposed by the supervisor are approved by the candidate and subsequently submitted to the doctoral board for approval. The content of the approved individual study plan for a given semester is proposed by the candidate and approved by the supervisor using a designated IS MU application.
- (4) The individual study plan defines in particular:
 - a) the preparation of a doctoral thesis in accordance with section 8, subsection 4,
 - b) compulsory courses, including
 - 1. courses designed to broaden and enhance the candidates' knowledge in the field beyond the scope of Master's studies,
 - 2. courses designed to refine specialized knowledge,
 - 3. specialized seminars and lectures,
 - c) proof of professional and linguistic competencies, verified by
 - 1. completing two designated semester-long courses,
 - 2. 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 at a conference or forum; such credits are awarded by the supervisor or other evaluator previously appointed by the doctoral board,
 - d) participation in teaching activities in Bachelor's and Master's programmes,
 - e) the preparation of doctoral thesis topics, if so stipulated by the doctoral board's decision,
 - f) other specific requirements associated with the focus of the doctoral programme.
- (5) In accordance with subsection 4, letter a, the credit value associated with the preparation 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 the doctoral programme specification. The fulfilment of the requirements of this course in each enrolled semester is assessed by the supervisor; the number of credits awarded in each semester reflects the amount of work carried out by the candidate.

- (6) The fulfilment of the requirements of the individual study plan is evaluated by the supervisor every semester and by the supervisor along with the doctoral board at least once per year. The outcome of the evaluation is recorded using the designated IS MU application.
- (7) In the case of unsatisfactory fulfilment of an individual study plan, the doctoral board may, acting on the basis of a recommendation made by the supervisor, propose to the dean the withdrawal of a scholarship granted in accordance with the MU Scholarship and Bursary Regulations. The doctoral board may simultaneously propose an additional date for the assessment of the course of studies. The supervisor may submit a proposal for an earlier assessment date to the doctoral board at any time. In the case of the proper fulfilment of an individual study plan, the scholarship may be re-awarded.
- (8) In case the assessment shows that the fulfilment of an individual study plan is being seriously violated, the doctoral board, acting on its own initiative or at the request of the supervisor, will discuss the state of fulfilment of the individual study plan in the presence of the candidate and the supervisor. The candidate has the right to request the presence of an expert appointed by a vice-rector responsible for studies in a given doctoral programme. The meeting may also be attended by the dean or designated vice-dean of a given faculty. The outcome of the meeting is recorded using a designated IS MU application. Failure to fulfil the obligations arising from an individual study plan constitutes grounds for the termination of studies in accordance with section 56, subsection 1, letter b of the Act.

Section 31 Doctoral Thesis

- (1) A doctoral thesis presents the results of work carried out by a candidate in the course of his/her studies in a doctoral programme. The supervisor and the head of the relevant unit are responsible for providing the candidate with the conditions necessary for meeting doctoral 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 published in the public sections of MU/faculty websites. 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 candidate.
- (3) A doctoral thesis is written in the language a given programme is implemented in or in a language designated for this purpose in the doctoral programme specifications. If so specified in a faculty-issued regulation, a programme implemented in Czech may

allow the submission of a doctoral thesis written in Slovak. A doctoral thesis may always be submitted in English unless explicitly proscribed by the programme specification. A doctoral thesis may be submitted in a different language following the approval of the doctoral board.

- (4) A doctoral thesis must always be submitted electronically via the IS MU. If so specified by the doctoral board, the thesis is also submitted in printed form. The doctoral thesis must fulfil the additional requirements:
 - a) In case the submission of printed copies is stipulated, the cover and title page must be of the same design, the thesis format must comply with standard usage at the faculty and all copies must be hard-bound. The number of copies is determined by the doctoral board.
 - b) In case the work submitted for a thesis defence constitutes a joint project a candidate has participated in, the parts he/she has written must be clearly indicated as such. The thesis must include an attached statement of co-authorship attesting to a candidate's authorship of the indicated parts of the thesis and evaluating his/her contribution.

Additional requirements, specifying e.g. the 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 32 Doctoral State Examination

- (1) Prerequisites for submitting a doctoral state examination application include the fulfilment of all requirements stipulated by the doctoral board. The doctoral thesis topic must be presented no later than at application submission, unless otherwise prescribed by the doctoral board. The application is submitted by the candidate to the dean. The dean may designate a deadline for application submission.
- (2) The doctoral state examination date is proposed by the doctoral board and set by the dean to take place at the earliest possible date.
- (3) The doctoral state examination takes place no later than one year from the submission of the application, unless prevented from taking place due to serious reasons, of which the candidate must be informed.
- (4) The general requirements for a doctoral state examination are stipulated by the doctoral programme specification. Any further requirements derived from the programme specification and stipulated by the doctoral board must be communicated to the candidate no later than four weeks prior to the date of the examination.

- (5) The doctoral state examination is held in the language a given programme is implemented in or in a language listed for such purposes in the programme specification. If so specified in a faculty-issued regulation, a programme implemented in Czech may allow the doctoral state examination to be held in Slovak. Following a request lodged by the candidate or after obtaining his/her approval, the doctoral board may decide to hold a doctoral thesis defence in a foreign language typical of a given field of study.
- (6) A discussion of the doctoral thesis topic forms a part of the examination if so prescribed by the doctoral board.
- (7) The outcome of the doctoral state examination is assessed with a letter grade accordance with the grading scheme specified in section 17, subsection 1.
- (8) Should a candidate 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 alternate date must take place by the end of the following semester. In case the doctoral state examination includes a discussion of doctoral thesis topics, a later date may be set by the dean. A candidate's studies may be interrupted by the dean until the alternate doctoral state examination date.
- (9) In case a candidate cannot attend the doctoral state examination on the designated date due to serious reasons, he/she is obliged to provide a written excuse letter justifying his/her absence within five workdays after the designated date. In case he/she fails to do so, a grade of "failed" will be assigned. The relevance of provided reasons is assessed by the dean.
- (10) The doctoral state examination and announcement of the final assessment are open to the public.

Section 33 Doctoral Thesis Defence

- (1) In addition to meeting study requirements in accordance with section 30, the requirements for submitting a doctoral thesis defence application (hereinafter referred to as "application") comprise the following:
 - a) a previously completed doctoral state examination, or
 - b) a 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.
- (2) The application is submitted by the candidate to the dean. The dean may designate a deadline for application submission. The application must include:

- a) thesis submitted in the IS MU (section 31, subsection 4) and a designated number of hard copies, if so required by the doctoral board,
- 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.
- (4) The doctoral thesis defence must take place no later than within one year of the submission of an application, unless prevented from taking place due to serious reasons which a candidate must be informed of, and no later than within the maximum duration of studies in accordance with section 29, submission 4.
- (5) No fewer than two doctoral thesis reviewers are appointed by the dean following a recommendation by the doctoral board; at least one of them must not be involved in an employment relationship with MU. The supervisor cannot serve as one of the thesis reviewers. The same condition applies to a former supervisor in case of supervisor replacement in accordance with section 31, subsection 4, letter b or to persons in similar positions.
- (6) Each reviewer compiles a thesis report in Czech, Slovak or English or in a language designated for defence purposes in the doctoral programme specifications. Thesis reports assess the quality of a doctoral thesis, a candidate's contribution and his/her capability to work and research independently and creatively. Thesis reports also assess the language and formal level of a thesis. The conclusion of each report must explicitly state whether the candidate has demonstrated his/her creative abilities in the relevant research area and whether the reviewer is recommending the thesis for defence. Each report must include both statements in order to be valid. Requesting additional reports in the event of differences between reviewers is inadmissible. A candidate has the right to be informed of the evaluations no less than a minimum of seven days prior to the defence.
- (7) The doctoral thesis defence is held in the language a given programme is implemented in or in a language listed for such purposes in the programme specification. If so specified in a regulation issued by the dean, a programme implemented in Czech

may allow the doctoral thesis defence to be held in Slovak. 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 candidate's consent or following a request filed by the candidate.

- (8) The outcome of the doctoral thesis defence is marked with a letter grade in accordance with the grading scheme specified in section 17, subsection 1.
- (9) A doctoral thesis defence assessed with a grade of "failed" may be repeated no more than once. An alternate date and thesis defence board are set by the dean following a recommendation by the doctoral 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 candidate's studies may be interrupted by the dean until the alternate defence date.
- (10) In case a candidate cannot attend the doctoral thesis defence on the designated date due to serious reasons, he/she is obliged to provide a written excuse letter justifying his/her absence within five workdays after the designated date. In case he/she fails to do so, a grade of "failed" will be assigned. The relevance of provided reasons is assessed by the dean.
- (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 34 Examination Board

- (1) The doctoral state examination takes place before the doctoral state examination board. The doctoral thesis defence takes place before the doctoral thesis defence board.
- (2) 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.

Additional leading experts in a given field may be appointed to the examination board by the Ministry in accordance with 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.

- (3) The board must include no less than five and no more than nine members appointed in accordance with subsection 2, letters a and b. A minimum of two board members appointed in accordance with subsection 2, letters a and b must not be involved in an employment relationship with MU. The supervisor is a board member but cannot be its chairperson. Should the reviewers not be members of the doctoral thesis defence board, they may attend both public and closed board sessions; however, their opinions are merely advisory.
- (4) The board forms a quorum if at least half of its members appointed in accordance with subsection 2, letters a and b are present, including the chairperson, and in case at least one of the members present is not involved in an employment relationship with MU. The state examination or doctoral thesis defence may take place only if the board forms a quorum.
- (5) The course and assessment of a doctoral state examination or doctoral thesis defence are discussed by the board in closed session. The board first conducts a secret ballot to vote on a proposal stipulating that a candidate has passed, i.e. that he/she will not receive a grade of "failed". The proposal is accepted in case a simple majority of the members present vote in favour. In such a case the board provides an assessment in accordance with the grading scheme specified in section 17, subsection 1. In case the proposal in accordance with the second sentence is not accepted, the candidate receives a grade of "failed". A written record of the entire course of a doctoral state examination, or doctoral thesis defence, is kept by the board.
- (6) In case a member of the board is active at a foreign institution, it is possible in justified cases and following the approval of the doctoral board he/she may participate in a state examination or doctoral thesis defence by means of a videoconference and participate in assessing it using the IS MU electronic voting system.
- (7) Permanent doctoral defence board and/or doctoral state examination board members may be appointed for particular programmes or fields of study, generally for the duration of doctoral programme accreditation.

Section 35

Special Provisions for Studies Implemented in Collaboration with Foreign Institutions

- (1) Studies implemented in collaboration with several higher education institutions may be implemented as a double doctoral degree programme on the basis of 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) When appointing examination boards for studies carried out in collaboration with several universities in accordance with subsection 1, an exemption from the provisions of section 34 may be granted by the dean following approval by the doctoral board.
- (4) A candidate may submit a request seeking the implementation of conditions necessary for obtaining a European Doctorate. Documentation detailing the closure of studies in a doctoral programme shall state that 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 candidate meets part of the requirements associated with the preparation of a doctoral thesis as specified by a doctoral programme held at a university located in another European country,
 - b) the candidate submits a doctoral thesis all of which or at least the introduction, abstract and conclusion is written in a foreign language, either in English or in the official language of a European country approved by the doctoral board,
 - c) doctoral thesis reports compiled by at least two thesis reviewers from another European country are presented at the doctoral thesis defence; the supervisor and reviewer must not be active at universities located in the same country,
 - d) at least one member of the doctoral defence board must be active at a university located in another European country.

The application is processed by the dean; his/her decision is based on a recommendation made by the doctoral board.

Part Five Advanced Master's Procedure

Section 36 Advanced Master's Procedure

- (1) Academic degrees awarded in the Advanced Master's procedure following an Advanced Master's state examination (section 37) 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 37, subsection 4.
- (3) The Advanced Master's procedure may be concluded in the following ways:
 - a) successful completion of the Advanced Master's state examination (grade of "passed" according to section 37, subsection 8 and subsequent awarding of the relevant academic title, or
 - b) unsuccessful completion of the Advanced Master's state examination (grade of "not passed" according to section 37, 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 37 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 a written or electronic 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 and Advanced Master's thesis title,
- b) notarized copies of study documentation, excluding studies completed at MU after 1 January 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,
- e) receipt of payment of any Advanced Master's procedure fees prescribed to the applicant (if applicable) or other costs prescribed to the applicant in accordance with subsection 3.
- f) statutory declaration stating that the Advanced Master's thesis was not previously used in a different procedure seeking the granting of an academic title.
- (5) The Advanced Master's examination date is set by the dean to take place 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 courses 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: "passed" or "not passed".
- (9) Should an applicant 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 an applicant is absent on the designated date of the Advanced Master's examination and subsequently fails to provide a valid reason for his/her absence within five workdays following that date, his/her performance is assessed as "not passed".
- (11) The Advanced Master's examination and announcement of the final assessment are open to the public.
- (12) The Advanced Master's thesis is submitted in the IS MU archive by the applicant in a manner and by a deadline designated by the faculty.

Section 38 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 applicant.
- (3) The provisions of section 31, 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 33, 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 reviewer's report must include a statement indicating whether or not the thesis complies with requirements specified in subsection 1.

Section 39 Examination Board

- (1) Matters associated with the membership, quorum and appointment of an Advanced Master's examination board are governed analogously by the provisions applicable to the doctoral state examination (section 34, subsections 2 to 5) with the exception of provisions regarding the supervisor. Examination board members are appointed from among the ranks of professor and associate professor by the dean.
- (2) Matters associated with Advanced Master's thesis reviewers are analogously governed by the provisions of section 33, subsection 5, as above.

Part Six Common, Temporary and Concluding Provisions

Section 40 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 reviewers' 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) protection of information as ensured by a special Act,
 - b) protection of trade secrets,
 - c) protection of professional interests in the case of relevant third persons,
 - d) protection of MU intellectual property, especially in the case of inventions and technical solutions.

Parts of a final thesis containing such information shall not be published in exceptional cases where 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 such cases. The duration of the non-publication clause expires with the removal of the obstacle to publication, no later than within three years. A previously published doctoral thesis is not published by the university. The student and applicant is responsible for compiling and structuring his/her final thesis so as to ensure that it does not become necessary to not publish the

thesis (outside of exceptional cases) and that the publishable parts of that thesis provide comprehensive information on both the thesis objectives and the achieved results. 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, in case such a date is to arise earlier than within three years of its archival in the IS MU.

- (2) In order to ensure that the correct version of a thesis is made public, the thesis supervisor, or Advanced Master's examination chair in the case of an Advanced Master's thesis, 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 final thesis, the electronic copy is perceived as decisive for defence-related purposes. 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 to c in the relevant IS MU application no less than seven days prior to the final thesis defence.
- (5) Final theses and reviews must be publicly available no less than five workdays prior to the defence. The defence transcript and assessment must be made publicly available no more than three weeks after the defence.
- (6) By submitting a final thesis for defence, the author of such a thesis thereby agrees to its being made public in accordance with subsection 1, regardless of the defence assessment.
- (7) Following the defence of a thesis subject to the non-publication clause in accordance with subsection 1, the faculty is required to send a copy of the thesis to the Ministry without unnecessary delay. Costs associated with the production of the required copy and its shipping are paid by the faculty.

Section 41 Assessment Review Procedure

(1) A student has the right to request a review of a course completion assessment or a review of the assessment of a state examination or its part or a review of a doctoral

thesis defence within 30 days of the recording of the assessment in the IS MU. A request for review may also be submitted by any academic employee.

- (2) Following a request made in accordance with subsection 1, the dean shall 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) In the case of a cancelled course completion assessment, a new course completion takes place before a three-member committee appointed by the dean. Its sessions and quorum are governed by the provisions of section 25, subsection 2. In case a state examination or its part was cancelled in accordance with the provisions of subsection 2 or in case a doctoral thesis defence was cancelled, that state examination or its part or a doctoral thesis defence 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 board meetings specified in subsection 3. The confidant may not be a member of the board.

Section 42 Decisions on Student Rights and Responsibilities

- (1) Decisions relevant to students' rights and responsibilities are governed by the provisions of the Act, these Regulations, internal MU regulations, internal faculty rules and regulations and Act No. 500/2004 Coll., the Administrative Procedure Code, as subsequently amended.
- (2) A decision may be appealed by a student within 30 days of its announcement to the body which originally issued the decision. A timely appeal always carries a suspensive effect. Agreement between the contested decision, the procedure which preceded the issuance of the decision and legislation and internal faculty and university regulations is reviewed by the Rector.

Section 43 Exemptions

An exemption from the provisions of these Regulations may be granted to a student by the dean on the basis of a written and properly justified request for exemption.

Section 44 Special Provisions Concerning the Studies of Persons 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.

Section 45 Special Provisions Concerning the Studies of Persons Caring for Children

- (1) In connection with caring for a child, a student is entitled to an extension of the period designated for fulfilling study requirements as well as to an extension of the period designated for enrolment in an upcoming semester, specifically by a period of time which would otherwise have constituted the duration of parental leave (sections 195, 197 and 198 of Act No. 262/2006 Coll., the Labour Code, as amended), provided that he/she does not interrupt his/her studies during this time.
- (2) Detailed conditions applicable to the studies of persons caring for children are stipulated by a designated vice-rector.

Section 46 Proceedings Declaring the Invalidity of a State Examination or its Part or a Doctoral Thesis Defence

- (1) Proceedings declaring the invalidity of a final state examination or its part, an Advanced Master's state examination or its part, a doctoral state examination or doctoral thesis defence are decided by the Rector.
- (2) These proceedings are governed by the provisions of sections 47c to 47e of the Act.

Section 47 Temporary Provisions

- (1) The provisions of section 30, subsection 1, letter d do not apply to studies in a doctoral programme commenced prior to the spring 2012 semester. The maximum duration of time between enrolment in a doctoral degree programme and completion of studies commenced prior to the spring 2012 semester is seven years.
- (2) Any mentions of programme or course specifications also refer to programme, field of study or course requirements resulting from accreditation granted prior to 1 September 2016, as appropriate.

- (3) These Regulations enter into force on 1 September 2017 with the exception of the following:
 - a) the provisions of section 11, subsection 2, to be used for the first time in connection with studies starting in the Spring 2020 semester;
 - b) the provisions of section 13, subsection 3, sentence 3, to be used for the first time in connection with studies starting in the Spring 2012 semester;
 - c) the provisions of section 26, subsection 4, letters f and g, to be used for the first time in connection with studies starting in the Autumn 2019 semester;
 - d) the provisions of section 14, subsection 8, to be used for the first time in the Autumn 2019 semester;
 - e) the provisions of section 21, to be used for the first time in the Spring 2020 semester.
- (4) Courses enrolled no later than in the Autumn semester of the 2017/2018 academic year are concluded with a graded credit if so designated in the course specification. The completion of courses in the above described manner is governed by the provisions of section 17, subsection 1, and section 18, as appropriate.

Section 48 Concluding Provisions

- (1) The Masaryk University Study and Examination Regulations registered with the Ministry of Education, Youth and Sports on 13 April 2006 under Ref. No. 8 096/2006-30, as subsequently amended, are hereby abolished.
- (2) The individual provisions of these Regulations are subject to interpretation by vice-rectors responsible for study-related agendas in the types of studies relevant to their designated areas of expertise.
- (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 05 June 2017.
- (4) These Regulations enters into force in accordance with section 36, subsection 4 of the Act on the day of registration with the Ministry of Education, Youth and Sports.
- (5) These Regulations shall apply from the date of publication in the public section of the MU website, at the earliest on 1 September 2017.

SCHEDULE OF ACADEMIC YEAR 2019/2020

Beginning of the Academic year: September 1st, 2019

Matriculation of students

of the 1st year October 9th 2019 Graduation ceremony: June 22nd - 26th, 2020

Autumn Semester:

Accommodation in Students

Hall of Residence September 15th, 2019 **Beginning of Tuition September 16th, 2019**

Lessons in Autumn Semester

 $\begin{array}{ll} 1^{st}-3^{rd} \ year \ of \ study & September \ 16^{th}, \ 2019 - December \ 20^{th}, \ 2019 \\ 4^{th}-5^{th} \ year \ of \ study & September \ 16^{th}, \ 2019 - January \ 17^{th}, \ 2020 \\ Winter \ Vacation & December \ 21^{st}, \ 2019 - January \ 1^{st}, \ 2020 \\ Examination \ Period & January \ 2^{nd}, \ 2020 - February \ 14^{th}, \ 2020 \end{array}$

Spring Semester:

Lessons in Spring Semester

 $\begin{array}{ll} 1^{st}-3^{rd} \ year \ of \ study \\ 4^{th}-5^{th} \ year \ of \ study \\ Examination \ Period \end{array} \qquad \begin{array}{ll} February \ 17^{th}, \ 2020-May \ 29^{th}, \ 2020 \\ February \ 17^{th}, \ 2020-June \ 12^{th}, \ 2020 \\ June \ 1^{st}, \ 2020-July \ 12^{th}, \ 2020 \end{array}$

August 24^{th} , 2020 - September 6^{th} , 2020

Summer Vacation: July 13th, 2020 - August 23rd, 2020

Official contact hours at International Study Office:

 Monday:
 12:00 – 14:30

 Tuesday:
 9:30 – 11:30

 Wednesday and Thursday
 12:30 – 14:30

 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:

Monday 12:00 – 13:00

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	1,6,9,10	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-	4	4-7	2	120	Exam
	cine					
17.	Pathology	2	5-6	7	210	Exam
18.	Pathological Physiology	2	5-6	5	150	Exam
19.	Pharmacology	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.	Diagnostic Imaging Methods	1	78	5	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.	Ophthalmology	1	78	3	45	Exam
28.	Otorhinolaryngology	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	910	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

	Physiology and pathology of newborn Anesteziology and treatment of pain	1	9	2	30 30	Colloquium Colloquium
	Clinical training in Paediatric Oncol-	1	9	2	30	Colloquium
46.	ogy Clinical Pharmacology	1	9	2	30	Colloquium

Pre-graduation Practice in 11th and 12th semester

Subject	enrolled	length	hours	grade
	in sem.		in sum	
Internal Medicine	1112	7 weeks	210	Credit
2. Paediatrics	1112	3 weeks	90	Credit
3. Surgery	1112	5 weeks	150	Credit
4. Practical Medicine, Geriatrics	1112	17 days	120	Colloquium
5. Palliative Medicine	1112	3 days	36	Credit

The State Doctorate Examinations

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

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

Internal Medicine 1 — Functional Diagnostics and Rehabilitation (FDR), Occupational Medicine (OM), Geriatrics (/G), 60 hrs: (24 hrs. of FDR, 24 hrs. of OM, 12 hrs. of G), Department of Functional Diagnostics and Rehabilitation, St. Anne's Faculty Hospital, Department of Occupational Medicine, St. Anne's Faculty Hospital, Department of Internal Medicine, Geriatrics and Practical Medicine; Bohunice Hospital,

Internal Medicine 2 – Pneumology, 24 hrs., Department of Respiratory Diseases and Tuberculosis, Faculty Hospital Bohunice

Internal Medicine 3 – Nephrology, Diabetology, Rheumatology a Endocrinology, 48 hrs., 2nd Department of Internal Medicine, St. Anne's Faculty Hospital

Internal Medicine 4 – Gastroenterology a Haematology, 48 hrs., Department of Internal Medicine – Haematooncology and Department of Internal Medicine – Gastroenterology, Faculty Hospital Bohunice

Internal Medicine 5 – Cardiology and Angiology, 48 hrs., Hospital and Department of Internal Medicine – Cardiology, Faculty Hospital Bohunice

^{**)} The tuition of Surgery includes courses of Urology, Plastic Surgery, Neurosurgery, Paediatric Surgery 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:

Vacational Trainings in district hospitals:

- <u>Vacational Training in Nursing</u> after the 4th 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 6th semester includes **1 week (30 hours)** of practice in Primary Care.
- Vacational Training in Surgery and Internal Medicine after the 8th 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 10th semester includes 2 weeks (60 hours) of clinical practice in Obstetrics and Gynaecology.

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

List of courses of obligatory instruction

8	•				
Subject	No.	enrolled	hours per	hours	grade
	of sem.	in sem.	week	in sum	
 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
6. 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	5.4 5-6	7	210	ZK
19. Clinical Introduction to Inter-	2	5-6	2,5	75	ZK
nal Medicine	2	3-0	2,3	13	ZK
20. Clinical Introduction to Sur-	2	5-6	4	120	ZK
	2	3-0	4	120	ZK
gery	1	_	2	45	717
21. Immunology		5	3		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 Neu-	1	8	1,1	16,5	Z
rology					
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
36. Infectious Diseases	2	710	2	60	ZK
37. Ophthalmology	1	78	3	45	ZK
38. Otorhinolaryngology	1	78	4	60	ZK
39. Orthopaedics	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 treatment	1	9	2	30	K
of pain					
52. Clinical training in Paediatric	1	9	2	30	K
Oncology					
53. Physical Education	2	1-6	2	30	Z
54. Individual project	1	5-10	-	-	Z

Pre-graduation Practice in 11th and 12th semester

Subject	enrolled in sem.	weeks	hours in sum	grade
 Family Medicine 	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) 1st 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), 2nd 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 4th 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 6th semester includes 1 week (30 hours) of practice in Primary Care.
 - <u>Vacational Training in Surgery and Internal Medicine</u> after the 8th 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 10th semester includes **2** weeks (60 hours) of clinical practice in Obstetrics and Gynaecology.
- 2) **Pre-graduation Practice** in the 11th and 12th semester.

aVLSP03X 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)
 aVLSP03X (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 www.fsps.muni.cz/cus/ Questions can be sent to cus@fsps.muni.cz
- 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 2019/2020

Course Registration for Semester Autumn 2019: 3. 6. 2019 – 31. 7. 2019

Timetable released: 30. 8. 2019

Seminar-group enrolment from: 1. 9. 2019 – 29. 9. 2019

Teaching period from:16. 9. 2019Course enrolment changes possible till:29. 9. 2019Teaching period till:8. 12. 2019

Course Registration for Semester Spring 2020: 16. 12. 2019 – 31. 1. 2020

Timetable released: 31. 1. 2020

Seminar-group enrolment from: 1. 2. 2020 – 1. 3. 2020

Teaching period from:17. 2. 2020Course enrolment changes possible till:1. 3. 2020Teaching period till:10. 5. 2020

University's Courses of Physical Training:

p901 Cognitive Hiking (in Eng.) – p908 Badminton (in Eng.) (spring semester) p909 Fitness Gym (in Eng.) p902 Fitness yoga (in Eng.) p910 Table Tennis (in Eng.) p903 Volleyball (in Eng.) p911 Futsal (in Eng.) p904 Climbing (in Eng.) p912 Pilates (in Eng.) p913 Wellness Fit Programme (in Eng.) p964 Ballet p914 Non-traditional Sport Games p965 Body styling p919 Health Education p966 Fit training p917 Alternative Sports Activities and p967 Fitness Yoga Games p969 Acro Yoga p970 Dance p921 Cross Country Skiing - (autumn) p922 Movida – dance fitness course p971 Remedial Physical Education p923 Body Fit Power p972 Pilates p925 Outdoor Sports p973 Basketball p926 Bosu p974 Floorball p927 Cardio Training p975 Football p929 SM -system p976 Futsal p932 Beach Volleyball p978 Volleyball p933 Fitness Boxing p979 Badminton p934 Bouldering p980 Zumba p935 Kick Box - (spring) p981 Tennis p936 Balance Exercise p982 Squash p937 Nordic Walking p983 Table Tennis p938 Elements of Sporting Massages p986 Karate p939 Wellness Fit Programme (one weekp987 Self-defence end in Luhačovice) p988 Swimming p940 Basis of Capoeira p991 Fitness p943 Yogalates p992 Skiing (autumn) p945 Inline Skating p993 Climbing p946 Active forms of life and health prop994 Canoeing tection in the crisis conditions p995 Spinning p947 Hiking p9903 Spiral stabilization p9904 and p9905 Rollpilates (in Eng.) p948 Jóga Therapy p949 Taiji p9906 Healthy Lifestyle p950 Yoga p9908 Zumba (in Eng.) p951 Softball p9910 Floorball (in Eng.) p952 Juggling p996 Winter Sports Course (autumn) p953 Jogging p997 Summer Sports Course (spring) p954 Outdoor Activities p998 Sports Exemption p955 Mountain Bikes p999 Remedial Exemption p9011 Functional and Core Training p958 Systema - traditional Russian Martial Art p9014 Spinning p959 Aerobic-mix

p960 Aerobic–step p961 Aerobic–kick box

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 2019	Z	2
aVLAN0121p	Anatomy I - lecture	0	Autumn 2019	Z	2
aVLAN0121c	Anatomy I - dissection	3	Autumn 2019	z	1,3
aVLBF011c	Biophysics - practice	3	Autumn 2019	Z	4
aVLBF011p	Biophysics - lecture	6	Autumn 2019	ZK	3
aVLBI0121c	Biology I - practice	3	Autumn 2019	Z	3
aVLBI0121s	Biology I - seminar	3	Autumn 2019	Z	1
aVLBI0121p	Biology I - lecture	0	Autumn 2019	z	1
aVLOZ0141c	Public health I - practice	1	Autumn 2019	Z	1
aVLOZ0141p	Public health I - lecture	2	Autumn 2019	K	0,5
aVLLT0121c	Basic Medical Terminology I- practice	1	Autumn 2019	z	1
aVLLT0121s	Basic Medical Terminology I - seminar	1	Autumn 2019	z	1
aVLPO011c	First Aid - practice	1	Autumn 2019	Z	1
aVLPO011p	First Aid - lecture	2	Autumn 2019	K	1
aVLCJ0181	Czech Language I - practice	3	Autumn 2019	Z	3

INSTRUCTION IN THE FIRST YEAR – 2nd semester

Enrolment into the 2nd semester

Enrolment into the 2^{nd} 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^{st} 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^{st} semester.

List of courses of obligatory instruction in the 2nd semester

List of course	st of courses of obligatory histiaction in the 2 semester							
Code	Subject	Credits	Term	Grade	Hours			
					per			
					week			
aVLAN0222c	Anatomy II - dissection	3	Spring 2020	Z	2,7			
aVLAN0222s	Anatomy II - seminar	4	Spring 2020	Z	3			
aVLAN0222p	Anatomy II - lecture	7	Spring 2020	ZK	3			
aVLBI0222c	Biology II - practice	3	Spring 2020	z	3			
aVLBI0222p	Biology II - lecture	4	Spring 2020	ZK	1			

aVLHE0221c	Histology and Embryology I - practice	3	Spring 2020	Z	3
aVLHE0221p	Histology and Embryology I - lecture	0	Spring 2020	z	2
aVLLT0222c	Basic Medical Terminology II – practice	1	Spring 2020	Z	1
aVLLT0222s	Basic Medical Terminology II- seminar	2	Spring 2020	ZK	1
aVLCJ0282	Czech Language II - practice	4	Spring 2020	ZK	3

Elective course in the 2nd 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 2020	Z	2

Prerequisites for obligatory courses in the 2nd semester

Code	Subject	Prerequisites
aVLAN0222c	Anatomy II – dissection	aVLAN0121s Anatomy I – seminar,
		aVLAN0121c Anatomy I - dissection
aVLAN0222s	Anatomy II - seminar	aVLAN0121s Anatomy I – seminar,
		aVLAN0121c Anatomy I - dissection
aVLAN0222p	Anatomy II - lecture	aVLAN0121s Anatomy I – seminar,
•		aVLAN0121c Anatomy I - dissection
aVLBI0222c	Biology II - practice	aVLBI0121c Biology I - practice,
		aVLBI0121s Biology I - seminar
aVLBI0222p	Biology II – lecture	aVLBI0121c Biology I – practice,
•		aVLBI0121s 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 – 3rd semester

Enrolment into the 3rd semesterEnrolment into the 3rd 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 2nd 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^{nd} semester. The courses of the 1^{st} 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^{th} semester.

List of courses of obligatory instruction in the 3rd semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLBC0321p	Biochemistry I - lecture	0	Autumn 2019	Z	3
aVLBC0321c	Biochemistry I - practice	3	Autumn 2019	Z	2
aVLBC0321s	Biochemistry I - seminar	4	Autumn 2019	Z	2
aVLFY0321c	Physiology I - practice	5	Autumn 2019	Z	3
aVLFY0321p	Physiology I - lecture	0	Autumn 2019	z	3
aVLFY0321s	Physiology I - seminar	3	Autumn 2019	Z	1
aVLHE0322c	Histology and Embryology II – practice	5	Autumn 2019	z	3
aVLHE0322p	Histology and Embryology II – lecture	7	Autumn 2019	ZK	2
aVLPP3X1	Nursing - practice	3		Z	1
aVLCJ0383	Czech Language III - practice	3	Autumn 2019	z	2

----- This course may be enrolled on either in autumn or in spring semester.

Elective course in the 3rd semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours per week
aVLIL021	Information literacy	3	Autumn 2019	Z	e-learning
aVLMF011s	Seminar on Medical Physics*	3	Autumn 2019	Z	1
VLTP05x	Preclinical practice**	5	Autumn 2019	Z	5
aVLTA01	Language Tandem 1	2	Autumn 2019	Z	Total 20 hours
aVLMB031	Modern Imaging and Analytical Methods in Cellular Biology and Immunology	3	Autumn 2019	Z	1
aVLMT032	Tutorial in Basic Medical Terminology 2	3	Autumn 2019	Z	2
aVLIA03	Instant Amatomy*	3	Autumn 2019	Z	1

^{*} This course is primary recommended for students with repeated Biophysics or Anatomy.

Prerequisites for obligatory courses in the $3^{\rm rd}\,semester$

Code	Subject	Prerequisites
aVLBC0321p	Biochemistry I - lecture	aVLBI0222c Biology II – practice, aVLBF011c Biophysics - practice

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

•	
Biochemistry I - practice	aVLBI0222c Biology II – practice,
Brochemistry 1 practice	aVLBF011c Biophysics - practice
Riochamistry I saminar	aVLBI0222c Biology II – practice,
Biochemistry 1 - Seminar	aVLBF011c Biophysics - practice
Physiology I – practice	aVLBI0222p Biology II – lecture,
	aVLBF011p Biophysics - lecture,
	aVLAN0222s Anatomy II – seminar
Physiology I – seminar	aVLBI0222p Biology II – lecture,
	aVLBF011p Biophysics - lecture,
	aVLAN0222s Anatomy II – seminar
Physiology I – lecture	aVLBI0222p Biology II – lecture,
	aVLBF011p Biophysics - lecture,
	aVLAN0222s Anatomy II – seminar
Histology and Embryology II - practice	aVLHE0221c Histology and Embryology
	I - practice, aVLBI0222c Biology II -
	practice
Histology and Embryology II - lecture	aVLHE0221c Histology and Embryology
	I - practice, aVLBI0222c Biology II -
	practice
Nursing - practice	aVLPO011p First Aid - lecture
Czech Language III - practice	aVLCJ0282 Czech Language - practice
	Physiology I – seminar Physiology I – lecture Histology and Embryology II - practice Histology and Embryology II - lecture Nursing - practice

INSTRUCTION IN THE SECOND YEAR – 4th semester

Enrolment into the 4th semester

Obtaining at least 20 credits from the 3rd 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 4th semester. If the student passes that exam in spring examination period, the credits will be included into the 3rd semester. The courses of the 2nd 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.

List of course	List of courses of obligatory instruction in the 4 th semester					
Code	Subject	Credits	Term	Grade	Hours	
					per week	
aVLLM0421c	Medical Microbiology I – practice	4	Spring 2020	z	3	
aVLLM0421p	Medical Microbiology I - lecture	0	Spring 2020	Z	1	
aVLBC0422c	Biochemistry II – practice	2	Spring 2020	Z	3	
aVLBC0422p	Biochemistry II – lecture	7	Spring 2020	ZK	2	
aVLBC0422s	Biochemistry II -seminar	2	Spring 2020	Z	3	
aVLFY0422c	Physiology II - practice	2	Spring 2020	Z	3	
aVLFY0422p	Physiology II - lecture	7	Spring 2020	ZK	4	
aVLFY0422s	Physiology II - seminar	1	Spring 2020	Z	1,5	

aVLLP0431p	Clinical Introduction I - lecture	0	Spring 2020	Z	2,3
aVLLP0431c	Clinical Introduction I - practice	3	Spring 2020	Z	1,3
aVLTZ0451	Theoretical Bases of Clinical Medicine I - seminar	2	Spring 2020	Z	1,5
	Medicine 1 - seminar				
aVLPP3X1	Nursing - practice	3		Z	1
aVLPX042t	Vacational Training in Nursing ¹⁾	1	Spring 2020	z	2 weeks
aZC041	Handling chemical substance*	0	Spring 2020	Z	**
aVLCJ0484	Czech Language IV - practice	4	Spring 2020	ZK	2

^{*}This course is obligatory for all 2nd 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.

Elective courses in the 4th 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 2020	Z	1
aVLTP05x	Preclinical Practice*	5	Spring 2020	Z	5
aVLEC04	Essential Czech	3	Spring 2020	Z	2
aVLFZ041	Selected Lectures from Physiology	3	Spring 2020	Z	2
aVLSB051	Self-experience and Self-development Group	3	Spring 2020	Z	2
aVLTA02	Language Tandem 2	2	Spring 2020	Z	Total 20 hours

 $[\]ast$ Organize all theoretical departments. Students complete 75 hours in the laboratory of theoretical work during semester.

Prerequisites for obligatory courses in the 4th semester

Code	Subject	Prerequisites
aVLLM0421c	Medical Microbiology I – practice	aVLBI0222p Biology II – lecture,
		aVLBF011p Biophysics - lecture
aVLLM0421p	Medical Microbiology I - lecture	aVLBI0222p Biology II – lecture,
_		aVLBF011p Biophysics - lecture
aVLBC0422c	Biochemistry II – practice	aVLBI0222p Biology II – lecture,
		aVLBF011p Biophysics - lecture,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – seminar,
		aVLFY0321c Physiology I – practice,
		aVLFY0321s Physiology I – seminar
aVLBC0422p	Biochemistry II – lecture	aVLBI0222p Biology II – lecture,
•		aVLBF011p Biophysics-lecture,
		aVLBC0321c Biochemistry I – practice,

¹⁾ The **vacation practical training** in the 4th 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.

		aVLBC0321s Biochemistry I – semi-
		nar,aVLFY0321c Physiology I – practice,
TIT D G0 100	D. 1	aVLFY0321s Physiology I – seminar
aVLBC0422s	Biochemistry II – seminar	aVLBI0222p Biology II – lecture,
		aVLBF011p Biophysics - lecture,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – seminar,
		aVLFY0321c Physiology I – practice,
		aVLFY0321s Physiology I – seminar
aVLFY0422c	Physiology II – practice	aVLFY0321c Physiology I – practice,
		aVLFY0321s Physiology I – seminar,
		aVLAN0222p Anatomy II – lecture,
		aVLAN0222p Anatomy II – lecture,
aVLFY0422p	Physiology II – lecture	aVLFY0321c Physiology I – practice,
_		aVLFY0321s Physiology I – seminar,
		aVLAN0222p Anatomy II – lecture,
aVLFY0422s	Physiology II – seminar	aVLFY0321c Physiology I – practice,
		aVLFY0321s Physiology I – seminar,
		aVLAN0222p Anatomy II – lecture,
aVLLP0431p	Clinical Introduction I - lecture	aVLFY0321c Physiology I – practice,
1		aVLFY0321s Physiology I – seminar,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – seminar,
		aVLAN0222c Anatomy II – dissection,
		aVLAN0222s Anatomy II - seminar
aVLLP0431c	Clinical Introduction I - practice	aVLFY0321c Physiology I – practice,
	•	aVLFY0321s Physiology I – seminar,
		aVLBC0321c Biochemistry I – practice,
		aVLBC0321s Biochemistry I – seminar,
		aVLAN0222c Anatomy II – dissection,
		aVLAN0222s Anatomy II - seminar
aVLTZ0451c	Theoretical Bases of Clinical Medicine	aVLFY0321c Physiology I – practice,
		aVLFY0321s Physiology I – seminar,
		VLBC0321c Biochemistry I – practice,
		VLBC0321s Biochemistry I – seminar,
		aVLAN0222c Anatomy II – dissection,
		aVLAN0222s Anatomy II - seminar
		aVLBI0222p 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
u + LCJU+0+	Zumgunge 1. Pruenee	Practice

Prerequisites for elective courses in the 4^{th} semester

Code	Subject	Prerequisites
aVLFZ041	Selected Lectures from Physiology	aVLBI0222p Biology II – lecture,
		aVLFY0321c Physiology I – practice
aVLET041	Selected Lectures from Embryology and	aVLHE0322c Histology and Embryology II
	Teratology	- practice

INSTRUCTION IN THE THIRD YEAR – 5th semester

Enrolment into the 5th semester

The condition for enrolment is obtaining at least 20 credits from the 4^{th} 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^{th} semester. If the student passes that exam in autumn examination period, the credits will be included into the 4^{th} semester. The courses of the 3^{rd} 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^{th} semester.

List of courses of obligatory instruction in the 5th semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLLP0532c	Clinical Introduction II - practice	5	Autumn 2019	z	7
aVLIM051c	Immunology - practice	3	Autumn 2019	Z	2
aVLIM051p	Immunology - lecture	3	Autumn 2019	ZK	1
aVLLM0522c	Medical Microbiology II - practice	3	Autumn 2019	z	3
aVLLM0522p	Medical Microbiology II - lecture	4	Autumn 2019	ZK	1
aVLPA0521c	Pathology I - practice	5	Autumn 2019	Z	4
aVLPA0521p	Pathology I - lecture	0	Autumn 2019	z	3
aVLPF0521c	Pathological Physiology I- practice	4	Autumn 2019	z	3
aVLPF0521p	Pathological Physiology I - lecture*	0	Autumn 2019	z	2
aVLTZ0552	Theoretical Bases of Clinical Medicine II - seminar	3	Autumn 2019	z	1,5
aVLCJ0585	Czech Language V - practice	3	Autumn 2019	Z	2

Elective courses in the 5th 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 2019	Z	e-learning
aVLPM051	Law in Medicine – lecture	2	Autumn 2019	Z	2
aVLTP05x	Preclinical practice*	5	Autumn 2019	Z	5
aVLKP07x	Clinical practice**	5	Autumn 2019	Z	5
aVLMB031	Modern Imaging and Analytical	3	Autumn 2019	Z	1

	Methods in Cellular Biology and Immunology				
aVLCF05	Compendium of Physiology	3	Autumn 2019	Z	2
aVLTA01	Language Tandem 1	2	Autumn 2019	Z	Total 20 hours

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

** Organize all clinical departments. Students complete 75 hours at clinics during semester.

Prerequisites for obligatory courses in the 5th semester

aVLLP0532c Clinical Introduction II - practice aVLLP0431c Clinical Introduction I - practice, aVLAN0222p Anatomy II - lecture, aVLHE032c Histology and Embryology II - practice, aVLEY0422c Physiology II - practice, aVLEY0422c Physiology II - practice, aVLBC0422c Biochemistry II - practice aVLIM051c Immunology - practice aVLIM051p Immunology - lecture aVLEW0422p Biochemistry II - lecture, aVLBC0422p Biochemistry II - practice, aVLBC0422c Biochemistry II - practice, aVLBC0422p Biochemistry II - lecture, aVLLM0421c Medical Microbiology I - practice, aVLBC0422p Biochemistry II - lecture, aVLHE0322p Histology and Embryology II - lecture, aVLHE0322p Histology and Embryology II - practice, aVLBC0422c Biochemistry II - practice, aVLFY0422c Physiology II - practice, aVLFY0422c Physiology II - practice, aVLFY0422c Biochemistry II - practice, aVLBC0422c Biochemistry II -			
practice, aVLAN0222p Anatomy II – lecture, aVLHE0322c Histology and Embryology II – practice, aVLFY0422c Physiology II – lecture, aVLBC0422p Biochemistry II – lecture, aVLBC0422p Biochemistry II – lecture, aVLBC0422p Biochemistry II – lecture, aVLEM051p Immunology - lecture aVLLM0522c Medical Microbiology II - practice aVLLM0522c Medical Microbiology II - practice, aVLBC0422p Biochemistry II – lecture, aVLBC0422p Biochemistry II – practice, aVLBC0422s Biochemistry II – practice, aVLBC0422s Biochemistry II – practice, aVLBC0422s Biochemistry II – lecture, aVLBC0422p Biochemistry II – lecture, aVLBC0422p Biochemistry II – lecture, aVLBC0422p Biochemistry II – practice, aVLBC0422s Biochemistry II – practice, aVLFY0422c Physiology II – practice, aVLFY042c P	Code	Subject	Prerequisites
ture, aVLHE0322c Histology and Embryology II – practice, aVLBC0422c Biochemistry II – practice, aVLBC0422c Physiology II – practice aVLFV0422c Physiology II – lecture, aVLBC0422p Biochemistry II – practice, aVLBC0422c Biochemistry II – practice, aVLBC0422s Biochemistry II – practice, aVLBC0422s Biochemistry II – practice, aVLBC0422s Biochemistry II – lecture, aVLBC0422p properties, aVLBC0422c Biochemistry II – practice, aVLBC0422c Biochemistry II – practice, aVLBC0422c Biochemistry II – seminar, aVLFV0422c Physiology II – practice, aVLBC0422c Biochemistry II – lecture or aVLBC0422c Biochemistry II – seminar, aVLFV0422c Physiology II – lecture or aVLBC0422c Biochemistry II – practice, aVLBC0422c Biochemistry II – seminar, aVLFV0422c Physiology II – practice, aVLBC0422c Biochemistry II – seminar, aVLFV0422c Physiology II – practice, aVLBC0422c Biochemistry II – lecture or aVLBC042c Biochemistry II – lecture or aVLBC042c Biochemistry II – lecture or aVLBC042c Biochemistry II – lecture or aV	aVLLP0532c	Clinical Introduction II - practice	
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aVLIM051c Immunology - practice aVLFY0422p Physiology II - lecture, aVLIM051p Immunology - lecture aVLIM052p Immunology - lecture aVLLM0522c Biochemistry II - lecture, aVLEC0422p Biochemistry II - lecture, aVLEM0522c Medical Microbiology II - practice aVLLM0421c Medical Microbiology II - practice, aVLBC0422s Biochemistry II - practice, aVLBC0422s Biochemistry II - practice, aVLBC0422s Biochemistry II - practice, aVLBC0422b Biochemistry II - seminar aVLLM0522p Medical Microbiology II - lecture aVLEM0421c Medical Microbiology I - practice, aVLBC0422p Biochemistry II - lecture, aVLHE0322p Histology and Embryology II - lecture, aVLLM0421c Medical Microbiology II - lecture, aVLHE0322p Histology and Embryology II - lecture, aVLLM0421c Medical Microbiology II - practice, aVLBC0422c Biochemistry II - practice, aVLBC0422c Physiology II - seminar aVLFY0422c Physiology II - seminar aVLFY0422c Physiology II - seminar, aVLFY0422c Physiology II - seminar, aVLFY0422c Physiology II - lecture or aVLBC0422p Biochemistry II - lecture, aVLLM0421c Medical Microbiology I - practice, aVLBC0422b Biochemistry II - seminar, aVLFY0422c Physiology II - lecture, aVLLM0421c Medical Microbiology I - practice, aVLBC0422b Biochemistry II - lecture, aVLLM0421c Medical Microbiology I - practice, aVLBC0422b Biochemistry II - lecture, aVLLM0421c Medical Microbiology II - lecture, aVLLM0421c Medical Microbiology II - practice, aVLAN0222c Anatomy II - dissection, aVLAN0222s Anatomy II - seminar, aVLAN0222b Anatomy II - lecture or aVLEC0425 Incortical Bases of Clinical Medicine I - seminar, aVLAN0222p Anatomy II - lecture			
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aVLIM051p Immunology - lecture aVLEY0422p Physiology II - lecture, aVLBC0422p Biochemistry II - lecture aVLLM0522c Medical Microbiology II - practice, aVLBC0422c Biochemistry II - practice, aVLBC0422c Biochemistry II - seminar aVLLM0522p Medical Microbiology II - lecture aVLLM0522p Anatomy II - lecture, aVLBC0422c Biochemistry II - lecture, aVLPA0521c Pathology I - practice, aVLBC0422p Biochemistry II - lecture, aVLHC0322p Anatomy II - lecture, aVLHC0322p Histology and Embryology II - lecture, aVLLM0421c Medical Microbiology I - practice, aVLBC0422c Biochemistry II - practice, aVLBC0422c Biochemistry II - practice, aVLFY0422c Physiology II - practice, aVLFY0422c Physiology II - practice, aVLFY0422c Physiology II - seminar, aVLFY0422c Physiology II - practice, aVLFY0422c Physiol	aVLIM051c	Immunology - practice	aVLFY0422p Physiology II – lecture,
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aVI C10585 Czech Language V - practice aVI C10484 Czech Language IV - practice		_	
a v LCJ0505 Czech Language v - practice a v LCJ0404 Czech Language IV - practice	aVLCJ0585	Czech Language V - practice	aVLCJ0484 Czech Language IV - practice

Prerequisites for elective courses in the 5^h semester

Co	de	Subject	Prerequisites
aVLKP	207x	Clinical practice	aVLLP0633c Clinical Introduction III - practice

INSTRUCTION IN THE THIRD YEAR – 6th semester

Enrolment into the 6th semester

The condition for enrolment is obtaining at least 20 credits from the 5th 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 6th semester. If the student passes that exam in spring examination period, the credits will be included into the 5th semester. The courses of the 4th 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 7th semester.

List of courses of obligatory instruction in the 6th semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLLP0633c	Clinical Introduction III - practice	5	Spring 2020	ZK	7
aVLPA0622c	Pathology II - practice	4	Spring 2020	Z	4
aVLPA0622p	Pathology II - lecture	6	Spring 2020	ZK	3
aVLPF0622c	Pathological Physiology II - practice	3	Spring 2020	Z	3
aVLPF0622p	Pathological Physiology II - lecture	5	Spring 2020	ZK	2
aVLOZ0642c	Public health II - practice	1	Spring 2020	Z	2
aVLOZ0642p	Public health II - lecture	2	Spring 2020	ZK	0,5
aVLTZ0653	Theoretical Bases of Clinical Medicine III - seminar	3	Spring 2020	Z	2,5
aVLCJ0686	Czech Language VI - practice	4	Spring 2020	K	2
aVLPX061t	Vacational Training in Primary Care**	1	Spring 2020	Z	1 week

^{*}Courses marked by an asterisk* are without termination and students do not enter them into their course-unit record books.

Elective courses in the 6th 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 2020		e-learning
aVLTP05x	Preclinical practice*	5	Spring 2020	Z	5
aVLKP07x	Clinical practice**	5	Spring 2020	Z	5

^{**}The vacation practical training after the 6th semester includes 1 week of practice in primary care.

aVLEC04	Essential Czech	3	Spring 2020	Z	2
aVLAW061	Academic writing	3	Spring 2020	Z	2
aVLSB051	Self-experience and Self-development Group	3	Spring 2020	Z	2
aVLTA02	Language Tandem 2	2	Spring 2020	Z	Total 20 hours

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

** Organize all clinical departments. Students complete 75 hours at clinics during semester.

Prerequisites for obligatory courses in the 6th 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 - lecture, aVLHE0322p Histology and Embryology 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, aVLFY0422p Physiology II – lecture, aVLBC0422p Biochemistry II – lecture
aVLPF0622p	Pathological Physiology II - lecture	aVLPF0521c Pathological Physiology I – practice, aVLFY0422p Physiology II – lecture ,aVLBC0422p Biochemistry II – lecture
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 Biochem- istry II – lecture
aVLTZ0653	Theoretical Bases of Clinical Medicine III - seminar	aVLTP0552 Theoretical Bases of Clinical Medicine II - seminar
aVLPX061t	Vacational Training in Primary Care	aVLPX042t Vacation Practical Training, aVLPP3X1 Nursing and Communication - practice
aVLCJ0686	Czech Language VI - practice	aVLCJ0585 Czech Language V - practice

Prerequisites for elective courses in the 6th semester

Subject	Prerequisites
Clinical practice	aVLLP0633c Clinical Introduction III - prac- tice

INSTRUCTION IN THE FOURTH YEAR – 7th and 8th semester

Beginning from the 7^{th} 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. Elective courses are usually held late in the afternoon or in the evening.

Examinations may be taken after completion of the prescribed instruction in the respective course also in the course of the semester.

Enrolment into the 7th semester

The condition for enrolment is obtaining at least 20 credits from the 6th 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 7th semester. If the student passes that exam in autumn examination period, the credits will be included into the 6th semester. The courses of the 5th 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 8th semester.

Enrolment into the 8th semester

The condition for enrolment is obtaining at least 20 credits from the 7th 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 8th semester. If the student passes that exam in spring examination period, the credits will be included into the 7th semester. The courses of the 6th 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 9th semester.

List of courses of obligatory instruction in the 7th semester

List of courses of obligatory instruction in the 7 semester						
Code	Subject	Credits	Term	Grade	Hours	
					per	
					week	
aVLFA0721c	Pharmacology I – practice	1	Autumn 2019	Z	3	
aVLFA0721p	Pharmacology I – lecture	2	Autumn 2019	K	2	
aVLCH0731c	Surgery I – practice	4	Autumn 2019	Z	4	
aVLCH0731p	Surgery I – lecture	0	Autumn 2019	Z	1	
aVLTZ0754	Theoretical Bases of Clinical Me-	4	Autumn 2019	ZK	2,5	
	dicine IV					
aVLCJ0787	Czech Language VII - practice	3	Autumn 2019	Z	2	

List of courses of obligatory instruction in the 8th semester

Code	Subject	Credits	Term	Grade	Hours per week
aVLCH0832c	Surgery II – practice	4	Spring 2020	Z	4
aVLCH0832p	Surgery II – lecture	0	Spring 2020	Z	1
aVLFA0822c	Pharmacology II – practice	3	Spring 2020	z	3
aVLFA0822p	Pharmacology II – lecture	4	Spring 2020	ZK	2
aVLPX084t	Vacational Training in Surgery and Internal Medicine *	1	Spring 2020	z	4 weeks
aVLCJ0888	Czech Language VIII - practice	4	Spring 2020	ZK	2

^{*} The **vacation practical training** after the 8th semester includes 2 weeks of clinical practice in Internal Medicine and 2 weeks of clinical practice in Surgery.

List of courses of obligatory instruction in the 7th or 8th semester

Code	Subject	Credits	Term	Grade	Hours per week
aVLDI7X1c	Diagnostic Imaging Methods - practice	2		Z	4
aVLDI7X1p	Diagnostic Imaging Methods - lecture	3		ZK	1
aVLIN7X21c	Infectious Diseases I - practice	2		Z	2
aVLKG7X1c	Clinical Genetics - practice	1		Z	1
aVLKG7X1p	Clinical Genetics - lecture	1		K	1
aVLOR7X1	Orthopaedics and Rehabilitation - practice	2		Z	2
aVLPD7X31c	Paediatrics I – practice	2		Z	3
aVLPD7X31p	Paediatrics I – lecture	0		Z	1
aVLSD7X1c	Forensic Medicine- practice	1		Z	2
aVLSD7X1p	Forensic Medicine - lecture	2		ZK	1,4
aVLST7X1c	Stomatology - practice	1		Z	1
aVLST7X1p	Stomatology - lecture	2		ZK	1
aVLVL7X61c	Internal Medicine - block 1	3		Z	4
aVLDV7X1c	Dermatovenerology - practice	1		Z	2,3
aVLDV7X1p	Dermatovenerology - lecture	2		ZK	0,3
aVLLE7X1s	Medical Ethics - seminar	1		K	2
aVLLP7X1c	Medical Psychology and Psychosomatics – practice	2		Z	4
aVLLP7X1	Medical Psychology and Psychosomatics	2		ZK	_
aVLOL7X1c	Ophthalmology - practice	2		Z	3
aVLOL7X1	Ophthalmology	2		ZK	-
aVLOT7X1c	Otorhinolaryngology - practice	2		Z	3
aVLOT7X1p	Otorhinolaryngology - lecture	2		ZK	1

aVLOT7X1p Otorhinolaryngology - lecture 2 ------ ZK 1 ----- These courses can be enrolled on either in the spring or in the autumn semester, according to the schedule.

Elective courses in the 7th / 8th 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
aVLTP05x	Preclinical practice*	5		Z	5
aVLKP07x	Clinical practice**	5		Z	5
aVLSB051	Self-experience and Self-development Group	3	Spring 2020	z	2
aVLTA01	Language Tandem 1	2	Autumn 2019	Z	Total 20 hours
aVLTA02	Language Tandem 2	2	Spring 2020	Z	Total 20 hours

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

Prerequisites for obligatory courses in the 7th semester

Code	Subject	Prerequisites
aVLFA0721c	Pharmacology I – practice	aVLPF0622c Pathological Physiology II – practice,
		aVLPA0622c Pathology II – practice
aVLFA0721p	Pharmacology I – lecture	aVLPF0622c Pathological Physiology II – practice,
_		aVLPA0622c Pathology II – practice
aVLCH0731c		aVLPF0622p Pathological Physiology II - lecture,
		aVLPA0622p Pathology II - lecture, aVLLP0633c
		Clinical Introduction III - practice
aVLTZ0754	Theoretical Bases of Clinical	aVLTZ0653 Theoretical Bases of Clinical Medicine
	Medicine IV	III – practice
aVLCJ0787	Czech Language VII - practice	aVLCJ0686 Czech Language VI - practice

Prerequisites for obligatory courses in the 8th semester

Code	Subject	Prerequisites
aVLCH0832c	Surgery II – practice	aVLCH0731c Surgery I – practice
aVLCH0832p	Surgery II – lecture	aVLCH0731c Surgery I – practice
aVLFA0822c	Pharmacology – practice	aVLFA0721p Pharmacology I – lecture, aVLPF0622p Pathological Physiology II – lecture
aVLFA0822p	Pharmacology – lecture	aVLFA0721p Pharmacology I – lecture, aVLPF0622p Pathological Physiology II – lecture
		aVLPF0622p Pathological Physiology II - lecture, aVLPA0622p Pathology II - lecture,aVLLP0633c Clinical Introduction III - practice, aVLPX061t Va- cational Training in Primary Care
aVLCJ0888	Czech Language VIII - practice	aVLCJ0787 Czech Language VII - practice

Prerequisites for obligatory courses in the 7th and 8th semesters

Code	Subject	Prerequisites
aVLDI7X1c	Diagnostic Imaging Methods -	aVLPF0622c Pathological Physiology II - practice,
	practice	aVLPA0622c Pathology II - practice, aVLLP0633c

^{**} Organize all clinical departments. Students complete 75 hours at clinics during semester.

		Clinical Introduction III - practice
aVLDI7X1p	Diagnostic Imaging Methods -	aVLPF0622c Pathological Physiology II - practice,
	lecture	aVLPA0622c Pathology II - practice, aVLLP0633c
		Clinical Introduction III - practice
aVLIN7X21c	Infectious Diseases I - practice	aVLPF0622p Pathological Physiology II - lecture,
		aVLPA0622p Pathology II - lecture, aVLLM0522p
		Medical Microbiology II - lecture, aVLIM051p Im-
		munology - lecture, aVLLP0633c Clinical Introduc-
		tion III - practice
aVLKG7X1c	Clinical Genetics - practice	aVLLM0522p Medical Microbiology II - lecture,
		aVLIM051p Immunology - lecture, aVLLP0633c
		Clinical Introduction III – practice, aVLPA0622p
		Pathology II - lecture
aVLKG7X1p	Clinical Genetics - lecture	aVLLM0522p Medical Microbiology II - lecture,
		aVLIM051p Immunology - lecture, aVLLP0633c
		Clinical Introduction III – practice, aVLPA0622p
		Pathology II - lecture
aVLOR7X1c		aVLPF0622p Pathological Physiology II - lecture,
	practice	aVLPA0622p Pathology II - lecture, aVLLP0633c
VII DD 57/21	D. P. C. T. C.	Clinical Introduction III - practice
aVLPD7X31c	Paediatrics I – practice	aVLPF0622p Pathological Physiology II - lecture,
		aVLPA0622p Pathology II - lecture, aVLLM0522p
		Medical Microbiology II - lecture, aVLIM051p Im-
		munology - lecture, aVLLP0633c Clinical Introduction III - practice
aVLSD7X1c	Forensic Medicine - practice	aVLPA0622p Pathology II - lecture
aVLSD7X1c	Forensic Medicine – lecture	aVLPA0622p Pathology II – lecture
		aVLPF0622p Pathological Physiology II – lecture,
aVLST7X1c	Stomatology – practice	aVLPA0622p Pathological Physiology II – lecture, aVLLM0522p
		Medical Microbiology II – lecture, aVLIM0522p
		munology – lecture, aVLLP0633c Clinical Intro-
		duction III – practice
aVLST7X1p	Stomatology - lecture	aVLPF0622p Pathological Physiology II - lecture,
a v EST / III p		aVLPA0622p Pathology II - lecture, aVLLM0522p
		Medical Microbiology II - lecture, aVLIM051p Im-
		munology - lecture, aVLLP0633c Clinical Introduc-
		tion III – practice
aVLVL7X61c	Internal Medicine - block I -	aVLPF0622p Pathological Physiology II - lecture,
	practice	aVLPA0622p - Pathology II - lecture, aVLLP0633c
		Clinical Introduction III – practice, aVLTZ0653
		Theoretical Bases of Clinical Medicine III –
		practice
aVLDV7X1c	Dermatovenerology -practice	aVLPF0622p Pathological Physiology II - lecture,
		aVLPA0622p Pathology II - lecture, aVLLM0522p
		Medical Microbiology II - lecture, aVLLP0633c
		Clinical Introduction III – practice
aVLDV7X1p	Dermatovenerology- lecture	aVLPF0622p Pathological Physiology II - lecture,
		aVLPA0622p Pathology II - lecture, aVLLM0522p
		Medical Microbiology II - lecture, aVLLP0633c
TH T D=***	1. 1. 1. 1. 1. 1.	Clinical Introduction III - practice
aVLLE7X1s	Medical Ethics - seminar	aVLLP0633c Clinical Introduction III - practice
aVLLP7X1c	Medical Psychology and Psycho-	aVLPF0622c Pathological Physiology II - practice,
	somatics – practice	aVLLP0633c Clinical Introduction III - practice

aVLLP7X1	Medical Psychology and Psychosomatics	aVLPF0622c Pathological Physiology II - practice, aVLLP0633c Clinical Introduction III – practice
aVLOL7X1c	Ophthalmology - practice	aVLPF0622p Pathological Physiology II - lecture, aVLPA0622p Pathology II - lecture, aVLLM0522p Medical Microbiology II - lecture, aVLIM051p Im- munology - lecture, aVLLP0633c Clinical Introduc- tion III - practice
aVLOL7X1	Ophthalmology	aVLPF0622p Pathological Physiology II - lecture, aVLPA0622p Pathology II - lecture, aVLLM0522p Medical Microbiology II - lecture, aVLIM051p Im- munology - lecture, aVLLP0633c Clinical Introduc- tion III - practice
aVLOT7X1c	Otorhinolaryngology - practice	aVLPF0622p Pathological Physiology II - lecture, aVLPA0622p Pathology II - lecture, aVLLM0522p Medical Microbiology II - lecture, aVLIM051p Im- munology - lecture, aVLLP0633c Clinical Introduc- tion III - practice
aVLOT7X1p	Otorhinolaryngology - lecture	aVLPF0622p Pathological Physiology II - lecture, aVLPA0622p Pathology II - lecture, aVLLM0522p Medical Microbiology II - lecture, aVLIM051p Im- munology - lecture, aVLLP0633c Clinical Introduc- tion III - practice

Prerequisites for elective courses in the 7-8th semester

Code	Subject	Prerequisites
aVLKP07x	Clinical practice	aVLLP0633c Clinical Introduction III - practice

INSTRUCTION IN THE FIFTH YEAR – 9th and 10th 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. Elective courses are usually held late in the afternoon or in the evening. Examinations may be taken after completion of the prescribed instruction in the respective course also in the course of the semester.

Enrolment into the 9th semester

The condition for enrolment is obtaining at least 20 credits from the 8th 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 9th semester. If the student passes that exam in autumn examination period, the credits will be included into the 8th semester. The courses of the 7th 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 10th semester.

Enrolment into the 10th semester

The condition for enrolment is obtaining at least 20 credits from the 9^{th} 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^{th} semester. If the student passes that exam in spring examination period, the credits will be included into the 9^{th} semester. The courses of the 8^{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 11^{th} semester.

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

List of courses of obligatory instruction in the 9th semester

Code	Subject	Credits	Term	Grade	Hours
					per
					week
aVLPD0932c	Paediatrics II – practice	2	autumn	z	2
aVLPD0932p	Paediatrics II – lecture	0	autumn	Z	1
aVLPG0921c	Obstetrics and Gynaecology I -	1	autumn	Z	2
	practice				
aVLPG0921p	Obstetrics and Gynaecology I -	1	autumn	K	2
	lecture				
aVLOZ0943c	Public health III - practice	2	autumn	Z	1
aVLOZ0943p	Public health III – lecture*	0	autumn	z	1,5
aVLDD91CH	Differential diagnostics I - Sur-	2	autumn	Z	1,3
	gery				
aVLCH091	Surgery	3	Autumn	ZK	-

List of courses of obligatory instruction in the 10th semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLPD1033c	Paediatrics III – practice	4	spring	ZK	2
aVLPG1022c	Obstetrics and Gynaecology II - practice	2	spring	Z	4
aVLPG1022p	Obstetrics and Gynaecology II – lecture	1	spring	K	1
aVLVL101	Internal medicine *	4	spring	ZK	-
aVLOZ1044p	Public health IV – lecture	2	spring	Z	1,5
aVLDD101i	Differential diagnostics – Internal Medicine	2	spring	Z	1,6
aVLPX102t	Vacational Training in Gynecology and Obstetrics**	1	spring	Z	2 weeks

List of courses of obligatory instruction in the 9th or 10th semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLAM9X1c	Intensive Care Medicine - prac-	1		Z	2
	tice				
aVLAM9X1p	Intensive Care Medicine - lecture	3		ZK	2
aVLCH9X33c	Surgery III - practice	3		Z	6
aVLIN9X22c	Infectious Diseases II – practice	1		ZK	2
aVLIN9X22p	Infectious Diseases II	1		ZK	0
aVLNE9X1c	Neurology - practice	3		Z	6
aVLNE9X1p	Neurology - lecture	4		ZK	2
aVLON9X1c	Clinical Oncology - practice	2		Z	4
aVLON9X1p	Clinical Oncology - lecture	3		ZK	1
aVLPY9X1c	Psychiatry – practice	2		Z	4
aVLPY9X1p	Psychiatry – lecture	3		ZK	1
aVLVL9X62c	Internal Medicine - block 2 - practice	2		Z	1,6
aVLVL9X63c	Internal Medicine - block 3 – practice	3		Z	3,2
aVLVL9X64c	Internal Medicine - block 4 – practice	3		Z	3,2
aVLVL9X65c	Internal Medicine - block 5 - practice	3		Z	3,2

Obligatory courses in the 9th semesters 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.

Code	Subject	Credits#	Term	Grade	Hours
					per week
aVLKB091	Clinical Biochemistry – practice	3	Autumn 2019	K	2
aVLFP091	Physiology and pathology of newborn	3	Autumn 2019	K	2
aVLAL091	Anesteziology and treatment of pain	3	Autumn 2019	K	2
aVLDO091	Clinical training in Paediatric On- cology	3	Autumn 2019	K	2
aVLKF101	Clinical Pharmacology	3	Spring 2020	K	2

Elective courses in the 9th / 10th 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

^{*} It is possible to sit the final exam of Internal medicine only after completing all parts of the course (Internal Medicine - block 1, 2, 3, 4, and 5)

^{**} The vacational training after the 10th semester includes 2 weeks of clinical practice in Obstetrics and Gynaecology.

aVLTP05x	Preclinical practice*	3		Z	5
aVLKP07x	Clinical practice**	3		Z	5
aVLMC0921	Medical Czech for Advanced Students I	3	Autumn 2019	Z	1
aVLMC1022	Medical Czech for Advanced Students II	3	Spring 2020	Z	2
aVLMC0933	Medical Czech for Advanced Students III	3	Autumn 2019	Z	2
aVLTA01	Language Tandem 1	2	Autumn 2019	Z	Total 20 hours
aVLTA02	Language Tandem 2	2	Spring 2020	Z	Total 20 hours
aVLAP111	Practical Skills in Acute Patient	3	Spring 2020	Z	3

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

Prerequisites for obligatory courses in the 9th semester

Code	Subject	Prerequisites
aVLPD0932c	Paediatrics II – practice	aVLFA0822c Pharmacology II – practice,
		aVLPD7X31c Paediatrics I – practice,
		aVLOT7X1c Otorhinolaryngology - practice,
		aVLDI7X1c Diagnostic Imaging Methods - prac-
		tice, aVLKG7X1c Clinical Genetics - practice
aVLPG0921c	Obstetrics and Gynaecology I -	aVLFA0822c Pharmacology II – practice,
	practice	aVLCH0832c Surgery II - practice, aVLDI7X1c
		Diagnostic Imaging Methods - practice
aVLOZ0943c	Public health III - practice	aVLOZ0642p Public health II - lecture,
		aVLFA0822c Pharmacology II – practice
aVLOZ0943p	Public health III – lecture	aVLOZ0642p Public health II - lecture,
_		aVLFA0822c Pharmacology II – practice
aVLDD91CH	Differential diagnostics I - Surgery	aVLFA0822c Pharmacology II – practice,
		aVLCH0832c Surgery II – practice
aVLCH091	Surgery	aVLFA0822c Pharmacology II – practice,
		aVLCH0832c Surgery II – practice

Prerequisites for obligatory courses in the 10th semester

Code	Subject	Prerequisites
aVLPD1033c	Paediatrics III – practice	aVLPD0932c Paediatrics II – practice
aVLPG1022c	Obstetrics and Gynaecology II -	aVLPG0921c Obstetrics and Gynaecology I - prac-
	practice	tice
aVLPG1022p	Obstetrics and Gynaecology II -	aVLPG0921c Obstetrics and Gynaecology I - prac-
	lecture	tice
aVLVL101		aVLFA0822c Pharmacology II – practice
		Internal Medicine blocks 1 - 5*
aVLDD101i	Differential diagnostics – Internal	aVLFA0822c Pharmacology II – practice
	Medicine	
aVLOZ1044p	Public health IV – lecture	aVLOZ0943c Public health III - practice
aVLPX102t	Vacational Training in Gynecol-	aVLPX084t Vacational Training in Surgery and In-
	ogy and Obstetrics	ternal Medicine

^{**} Organize all clinical departments. Students complete 75 hours at clinics during semester.

* It is possible to sit the final exam of Internal medicine only after completing all parts of the course (Internal Medicine - block 1, 2, 3, 4, 5)

Prerequisites for obligatory courses in the 9th and 10th semester

Code	Subject	Prerequisites
aVLON9X1c	Clinical Oncology - practice	aVLFA0822c Pharmacology II – practice, aVLCH0832c Surgery II - practice, aV- LOT7X1c Otorhinolaryngology - practice
aVLON9X1p	Clinical Oncology - lecture	aVLFA0822c Pharmacology II – practice, aVLCH0832c Surgery II - practice, aV- LOT7X1c Otorhinolaryngology - practice
aVLAM9X1c	Intensive Care Medicine - practice	aVLFA0822c Pharmacology II – practice, aVLCH0832c Surgery II - practice, aV- LOT7X1c Otorhinolaryngology - practice, aVLDI7X1c Diagnostic Imaging Methods - practice,
aVLAM9X1p	Intensive Care Medicine - lecture	aVLFA0822p Pharmacology II – lecture, aVLCH0832c Surgery II - practice, aV- LOT7X1c Otorhinolaryngology - practice, aVLDI7X1c Diagnostic Imaging Methods - practice
aVLCH9X33c	Surgery III - practice	aVLFA0822c Pharmacology II – practice, aVLCH0832c Surgery II - practise
aVLIN9X22c	Infectious Diseases II – practice	aVLIN7X21 Infectious Diseases I - practice
aVLIN9X22p	Infectious Diseases II	aVLIN7X21 Infectious Diseases I - practice
aVLNE9X1c	Neurology - practice	aVLFA0822c Pharmacology II – practice, aVLCH0832c Surgery II - practice, aV- LOL7X1c Ophthalmology - practice, aVLDI7X1c Diagnostic Imaging Methods - practice,
aVLNE9X1p	Neurology - lecture	aVLFA0822p Pharmacology II – lecture aVLCH0832c Surgery II - practice, aV- LOL7X1c Ophthalmology - practice, aVLDI7X1c Diagnostic Imaging Methods - practice,
aVLPY9X1c	Psychiatry – practice	aVLFA0822c Pharmacology II – practice
aVLPY9X1p	Psychiatry – lecture	aVLFA0822c Pharmacology II – practice
aVLVL9X62c	Internal Medicine - block 2 - practice	aVLFA0822c Pharmacology II – practice
aVLVL9X63c	Internal Medicine - block 3 - practice	aVLFA0822c Pharmacology II – practice
	Internal Medicine - block 4 - practice	aVLFA0822c Pharmacology II – practice
aVLVL9X65c	Internal Medicine - block 5- practice	aVLFA0822c Pharmacology II – practice

Prerequisites for obligatory courses according to the student's choice in the $9^{\rm th}$ or $10^{\rm th}$ semester

Code	Subject	Prerequisites		
aVLKB091	Clinical Biochemistry – practice	VLFA0722c Pharmacology II – practice		
aVLFP091	Physiology and pathology of newborn	VLPD7X31c Paediatrics I - practice		
aVLAL091	Anaesthesiology and treatment of pain	VLFA0722c Pharmacology II – practice		

aVLDO091	Clinical training in Paediatric Oncology	VLPD7X31c Paediatrics I – practice,
		VLFA0722p Pharmacology II – lecture
aVLKF101	Clinical Pharmacology	VLFA0722p Pharmacology II – lecture
aVLMC0921	Medical Czech for Advanced Students I	VSCJ0888 Czech Language VIII
aVLMC1022	Medical Czech for Advanced Students II	VSCJ0888 Czech Language VIII

Prerequisites for elective courses in the 9-10th semester

Code	Subject	Prerequisites
aVLKP07x	Clinical practice	aVLLP0633c Clinical Introduction III – prac-
	-	tice
aVLAP111	Practical Skills in Acute Patient	VLPX084t Vacational Training in Sur-gery
		and Internal Medicine, VLAM9X1c Intensive
		Care Medicine - practice

INSTRUCTION IN THE SIXTH YEAR – 11th and 12th semester

The condition for enrolment is obtaining at least 20 credits from the 10th 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 1st to 11th semesters.

List of courses of obligatory instruction in the 11^{th} and 12^{th} 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	1	-	SRZ	1

VLVL11Xpp	Internal Medicine-Pre-graduation	22		Z	7 weeks
	Practice		-		
VLVL11XX	Internal Medicine - SRZ	-		SRZ	

^{*} 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 11th and 12th semester

Code	Subject	Prerequisites
VLCH11XX	Surgery - SRZ	VLFA0822p Pharmacology II – lecture,
		VLNE9X1p Neurology - lecture,
		VLPY9X1p Psychiatry – lecture,
		VLVZ9X1c Public Health - practice,
		VSDV9X22p Dermatovenerology II - lec-
		ture, VLAM9X1p Intensive Care Medi-
		cine - lecture, VLVL101p Internal Medi-
		cine - lecture, VLVL9X66c Internal Medi-
		cine - block 6 - practice , VLIN9X22 In-
		fectious Diseases II, VSCJ0888 Czech
		Language VIII - practice, VLSD7X1p Forensic Medicine- lecture, VSEI7X1 Epide-
		miology 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-
	D ti i GDZ	cine
VLPD11XX	Paediatrics - SRZ	Dtto
VLRL11XX	Family Medicine	Dtto
VLPG11XX	Obstetrics and Gynaecology	Dtto
VLZP11XX	Public Health	Dtto
VLVL11XX	Internal Medicine - SRZ	Dtto

^{**} 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.

SCHEDULE OF STUDY IN THE ACADEMIC YEAR 2019/2020 M5111 M-ZL DENTISTRY

List of courses of obligatory instruction

Subject	No. of sem.	enrolled in sem.	hours per week	hours in sum	Grade
Medical Physics and Informatics	1	1	6	90	Exam
2. Biology	2	1-2	3	90	Exam
3. Anatomy	2	1-2	6,84	205	Exam
Medical Chemistry	1	1	3	45	Exam
5. Biochemistry I	1	3	4	60	credit
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	1	1,3	15	Colloquium
11. Preclinical Dentistry	3	1-3	7.6	345	Exam
12. Basic Med. Terminology	1	1	4	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	1,3	15	Colloquium
18. Public Health in Dentistry	1	3	1	15	Colloquium
19. Diagnostic Imaging Met.	1	3	2	30	Exam
0 0	1	3 4	3	30	
20. Clinical Anatomy of Head and Nerve tracts	1	4	3	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	270	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	1,3	15	Colloquium
36. Immunology in Dentistry	1	5	1	15	Exam
37. Restorative Dentistry – Dental caries	1	5	3	45	Exam
treatment	1	3	3	43	Exam
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	1	15	Colloquium
matic in Dentistry					•
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
46. Restorative Dentistry - Estetics	1	7	3	45	Exam
47. Bases of Hygiene in Dentistry	1	7	3	45	Exam
48. Periodontology	3	6-8	2	120	Exam
49. Restorative Dentistry - Tooth Crown	1	8	3	45	Credit
Reconstruction					
50. Restorative Dentistry - Endodontics	1	8	3	45	Exam
II					
51. Forensic Medicine in Dentistry	1	8	1	15	Colloquium
52. Physiotherapy	1	8	1	15	Credit
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	75	Exam
57. Oral Medicine	1	9	2	30	Colloquium
58. Dental Implantology	1	9	1	15	Colloquium
59. Management in Dentistry	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. Atomic Energy Act	1	9	15	15	Credit
67. Differential Diagnostics in Dentistry	1	9	1	15	Credit
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 Or-	1	10	30	150	State Exam
thodontics*					
69. CPT in Oral surgery*	1	10	30	150	State Exam
70. Individual Project	1-3	3-8	-	-	Credit
*CPT = 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** (2 weeks 60 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 4th semester, as a supplement to the subject of Preventive Dentistry 1 weeks (30 hours) involving **training in Hygiene**, 1 weeks (30 hours) **in a dental surgery room** 1 weeks (30 hours) of nursing. The training takes place at the Dept. of Stomatology and a medical ward or, after mutual agreement, in the surgery rooms of practical dentists.
- (3) In the summer holidays after 6th semester 3 weeks (90 hours) of specialist **surgery practical 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 8th 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-	Term of enrol-	Gra-	Hours
		its	ment	de	total
aZLZN041	Special Dentures		Spring from 4 th	Z	15
			semester		
aZLMT051c	Modern materials, technologies	3	Autumn from 5 th	Z	7,5
			semester		
aZLSP081	Special Treatment Procedures in Dentistry	3	Spring from 8 th	Z	15
			semester		
aZLRI091	Tissue Regeneration, Tissue Engineering	3	Autumn from 9th	Z	7,5
			semester		

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

aZLSP03X - STUDENT'S INDIVIDUAL PROJECT

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

<u>Packages of Topics/Variants</u>. 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)
 aZLSP03X (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 http://www.fsps.muni.cz/cus/). 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 2019/2020

Course Registration for Semester Autumn 2019: 3. 6. 2019 – 31. 7. 2019

Timetable released: 30. 8. 2019

Seminar-group enrolment from: 1. 9. 2019 – 29. 9. 2019

Teaching period from:16. 9. 2019Course enrolment changes possible till:29. 9. 2019Teaching period till:8. 12. 2019

Course Registration for Semester Spring 2020: 16. 12. 2019 – 31. 1. 2020

Timetable released: 31. 1. 2020

Seminar-group enrolment from: 1.2.2020 - 1.3.2020

Teaching period from:17. 2. 2020Course enrolment changes possible till:1. 3. 2020Teaching period till:10. 5. 2020

University's Courses of Physical Training:

p901 Cognitive Hiking (in Eng.) – p908 Badminton (in Eng.) (spring semester) p909 Fitness Gym (in Eng.) p902 Fitness yoga (in Eng.) p910 Table Tennis (in Eng.) p903 Volleyball (in Eng.) p911 Futsal (in Eng.) p904 Climbing (in Eng.) p912 Pilates (in Eng.) p913 Wellness Fit Programme (in Eng.) p964 Ballet p914 Non-traditional Sport Games p965 Body styling p919 Health Education p966 Fit training p917 Alternative Sports Activities and p967 Fitness Yoga Games p969 Acro Yoga p970 Dance p921 Cross Country Skiing - (autumn) p922 Movida – dance fitness course p971 Remedial Physical Education p923 Body Fit Power p972 Pilates p925 Outdoor Sports p973 Basketball p926 Bosu p974 Floorball p927 Cardio Training p975 Football p929 SM -system p976 Futsal p932 Beach Volleyball p978 Volleyball p933 Fitness Boxing p979 Badminton p934 Bouldering p980 Zumba p935 Kick Box - (spring) p981 Tennis p936 Balance Exercise p982 Squash p937 Nordic Walking p983 Table Tennis p938 Elements of Sporting Massages p986 Karate p939 Wellness Fit Programme (one weekp987 Self-defence end in Luhačovice) p988 Swimming p940 Basis of Capoeira p991 Fitness p943 Yogalates p992 Skiing (autumn) p945 Inline Skating p993 Climbing p946 Active forms of life and health prop994 Canoeing tection in the crisis conditions p995 Spinning p947 Hiking p9903 Spiral stabilization p9904 and p9905 Rollpilates (in Eng.) p948 Jóga Therapy p949 Taiji p9906 Healthy Lifestyle p950 Yoga p9908 Zumba (in Eng.) p951 Softball p9910 Floorball (in Eng.) p952 Juggling p996 Winter Sports Course (autumn) p953 Jogging p997 Summer Sports Course (spring) p954 Outdoor Activities p998 Sports Exemption p955 Mountain Bikes p999 Remedial Exemption p9011 Functional and Core Training p958 Systema - traditional Russian Martial Art p9014 Spinning p959 Aerobic-mix

p960 Aerobic–step p961 Aerobic–kick box

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
aZLAN0121s	Anatomy I - seminar	3	Autumn 2019	Z	3
aZLAN0121p	Anatomy I – lecture	0	Autumn 2019	z	3
aZLBF011c	Medical Physics and Informatics - practice	4	Autumn 2019	Z	4
aZLBF011p	Medical Physics and Informatics - lecture	3	Autumn 2019	ZK	2
aZLBI0121c	Biology I - practice	3	Autumn 2019	Z	2
aZLBI0121p	Biology I –lecture	0	Autumn 2019	z	1
aZLET011c	Ethics in Dentistry-practice	1	Autumn 2019	Z	0.5
aZLET011p	Ethics in Dentistry-lecture	1	Autumn 2019	K	0.5
aZLLC011p	Medical Chemistry - lecture	2	Autumn 2019	ZK	1
aZLLC011s	Medical Chemistry - seminar	1	Autumn 2019	Z	2
aZLLC011c	Medical Chemistry - practice	1	Autumn 2019	Z	Total 6
aZLLT0121c	Basic Medical Terminology - practice.	1	Autumn 2019	z	1
aZLLT0121s	Basic Medical Terminology – seminar	1	Autumn 2019	Z	1
aZLPO011c	First Aid - practice	1	Autumn 2019	Z	1
aZLPO011p	First Aid - lecture	1	Autumn 2019	K	0,5
aZLPR0131c	Preclinical Dentistry I - practice	6	Autumn 2019	Z	5
aZLPR0131p	Preclinical Dentistry I - lecture	0	Autumn 2019	z	2
aZC011	Handling chemical substance*	0	Autumn 2019	Z	**
aZLCJ0181	Czech Language I - practice	3	Autumn 2019	Z	3

^{*}This course is obligatory for all 1^{st} year students. Students get a credit after passing test in IS MUNI.

INSTRUCTION IN THE FIRST YEAR – 2nd semester

Enrolment into the 2nd semester

Enrolment into the 2nd 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 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 1st semester.

List of courses of obligatory instruction in the 2^{nd} semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aZLAN0222s	Anatomy II - seminar	2	Spring 2020	z	3
aZLAN0222p	Anatomy II – lecture	4	Spring 2020	ZK	3
aZLAN0222c	Anatomy II - dissection	2	Spring 2020	Z	1,67
aZLBI0222c	Biology II - practice	2	Spring 2020	Z	2
aZLBI0222p	Biology II – lecture	3	Spring 2020	ZK	1
aZLHE0221c	Histology and Embryology I - practice	3	Spring 2020	z	2
aZLHE0221p	Histology and Embryology I – lecture	0	Spring 2020	z	1
aZLLT0222c	Basic Medical Terminology - practice.	1	Spring 2020	z	1
aZLLT0222s	Basic Medical Terminology – seminar	2	Spring 2020	ZK	1
aZLPR0232c	Preclinical Dentistry II - practice	6	Spring 2020	Z	6
aZLPR0232p	Preclinical Dentistry II - lecture	0	Spring 2020	z	2
aZLPT0221	Prosthetic Technology I - Materials	1	Spring 2020	z	1
aZLPP0241	Vacational Training in Preclinical Dentistry *	1	Spring 2020	z	3 weeks
aZLCJ0282	Czech Language II - practice	4	Spring 2020	ZK	3

^{*}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 2nd semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours per week
aVLIL021	Information literacy	3		Z	e-learn-
					ing
aVLEC04	Essential Czech	3	Spring 2020	z	2
aVLMT021	Tutorial in Besic Medical Termi-	3	Spring 2020	Z	2
	nology 1				

Prerequisites for obligatory courses in the 2nd semester

Code	Subject	Prerequisites
aZLAN0222s	Anatomy II - seminar	aZLAN0121s Anatomy I – seminar,
aZLAN0222p	Anatomy II – lecture	Dtto
aZLAN0222c	Anatomy III - dissection	Dtto

aZLBI0222c	Biology II - practice	aZLBI0121c Biology I – practice,
aZLBI0222p	Biology II – lecture	aZLBI0121c Biology I – practice,
aZLHE0221c	Histology and Embryology I - practice	aZLAN0121s Anatomy I – seminar,
aZLPR0232c	Preclinical Dentistry II - practice	aZLPR0131c Preclinical Dentistry I - practice,
aZLLT0222c	Basic Medical Terminology - practice.	aZLLT0121c Basic Medical Terminology I – practice, aZLLT0121s Basic Medical Terminology I – seminar
aZLLT0222s	Basic Medical Terminology – seminar	aZLLT0121c Basic Medical Terminology I – practice, aZLLT0121s Basic Medical Terminology I – seminar
aZLCJ0282	Czech Language - practice	aZLCJ0181Czech Language - practice

INSTRUCTION IN THE SECOND YEAR – 3rd semester

Enrolment into the 3rd semester

Enrolment into the 3^{rd} 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^{nd} 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^{nd} semester. The courses of the 1^{st} 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^{th} semester.

List of courses of obligatory instruction in the 3rd semester

Code	Subject	Credits	Term	Grade	Hours
					per week
aZLAN0333s	Anatomy III – seminar	1	Autumn 2019	Z	1
aZLAN0333c	Anatomy III - dissection	1	Autumn 2019	Z	***
aZLAN0333p	Anatomy III – lecture	4	Autumn 2019	ZK	2
aZLFY0321c	Physiology I – practice	2	Autumn 2019	Z	1
aZLFY0321p	Physiology I - lecture	0	Autumn 2019	z	2
aZLFY0321s	Physiology I - seminar	1	Autumn 2019	Z	1
aZLHE0322c	Histology and Embryology II - practice	3	Autumn 2019	Z	3
aZLHE0322p	Histology and Embryology II - lecture	3	Autumn 2019	ZK	1
aZLBC0321s	Biochemistry I – seminar	2	Autumn 2020	z	2
aZLBC0321p	Biochemistry I - lecture	0	Autumn 2020	Z	2
aZLPR0333s	Preclinical Dentistry III - practice	6	Autumn 2019	Z	6
aZLPR0333p	Preclinical Dentistry III - lecture	3	Autumn 2019	ZK	2

aZLPT0322c	Prosthetic Technology II - prac-	1	Autumn 2019	Z	1
	tice				
aZLPT0322p	Prosthetic Technology II - lec-	2	Autumn 2019	K	1
_	ture				
aZLGN0311c	Gnatology - practice	1	Autumn 2019	Z	0,5
aZLGN0311p	Gnatology - lecture	1	Autumn 2019	K	0,5
aZLZM0311c	Diagnostic Imaging Methods in Dentistry - practice	1	Autumn 2019	Z	1
aZLZM0311p	Diagnostic Imaging Methods in Dentistry - lecture	2	Autumn 2019	K	1
aZLCJ0383	Czech Language III - practice	3	Autumn 2019	Z	2

^{*** 2} weeks block tuition— 4 hour a day = 40 hours

Elective course in the 3rd 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 2019	z	e-learn- ing
aVLMF011s	Seminar on Medical Physics*	3	Autumn 2019	Z	1
aVLTA01	Language Tandem 1	2	Autumn 2019	Z	Total 20 hours
aVLMB031	Modern Imaging and Analytical Methods in Cellular Biology and Immunology	3	Autumn 2019	Z	1
aVLMT032	Tutorial in Basic Madical Terminology 2	3	Autumn 2019	Z	2

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 3rd semester

Code	Subject	Prerequisites
aZLAN0333s	Anatomy III – seminar	aZLAN0232s Anatomy II – seminar, aZLHE0221c Histology and Embryology I - practice
aZLAN0333c	Anatomy III - dissection	Dtto
aZLAN0333p	Anatomy III – lecture	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 - practice, aZLBI0222c Biology II - practice,
aZLHE0322p	Histology and Embryology II - lecture	dtto
aZLBC0321s	Biochemistry I – seminar	aZLBI0222c Biology I – practice, aZLBF011c Biophysics - practice

aZLBC0321p	Biochemistry I - lecture	aZLBI0222c Biology I – practice, aZLBF011c Biophysics - practice
aZLPR0333c	Preclinical Dentistry III - practice	aZLPRO232c Preclinical Dentistry II -
under research	J 1	practice, aZLAN0131s Anatomy I – semi-
		nar, aZLAN0232s Anatomy II – seminar,
		aZLPT0221 Prosthetic Technology I -
		Materials, aZLBF011p Biophysics – lec-
		ture, aZLLC011p Medical Chemistry - lecture
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
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 - lec- ture, aZLLC011p Medical Chemistry - lecture
aZLGN0311p	Gnatology - lecture	Dtto
aZLZM0311c	- practice	aZLPR0232c Preclinical Dentistry II - practice, aZLBF011p Biophysics - lec- ture, aZLLC011p Medical Chemistry – lecture
aZLZM0311p	Diagnostic Imaging Methods in Dentistry - lecture	Dtto
aZLCJ0383	Czech Language III - practice	aZLCJ0282 Czech Language – practice

INSTRUCTION IN THE SECOND YEAR – 4th semester

Enrolment into the 4th semester

Obtaining at least 20 credits from the 3rd 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 4th semester. If the student passes that exam in spring examination period, the credits will be included into the 3rd semester. The courses of the 2nd 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 II is a prerequisite for registration for the exam in Biochemistry II.

List of courses of obligatory instruction in the 4th semester

Code	Subject	Cred- its	Term	Gra de	Hours per week
aZLLM0421c	Medical Microbiology I – practice	2	Spring 2020	z	2
aZLLM0421p	Medical Microbiology I - lec- ture	0	Spring 2020	z	1
aZLBC041c	Biochemistry II – practice	1	Spring 2020	Z	1
aZLBC041p	Biochemistry II – lecture	2	Spring 2020	ZK	1
aZLBC041s	Biochemistry II - seminar	2	Spring 2020	Z	2
aZLFY0422c	Physiology II - practice	1	Spring 2020	Z	1
aZLFY0422p	Physiology II - lecture	4	Spring 2020	ZK	2
aZLFY0422s	Physiology II - seminar	1	Spring 2020	Z	1
aZLKA041p	Anatomy of the Head and Nerve Tracts - lecture	3	Spring 2021	K	3
aZLNV041c	Neuroscience – practice	1	Spring 2020	Z	0,5
aZLNV041p	Neuroscience - lecture	2	Spring 2020	K	1,5
aZLVL0421p	Public Health in Dentistry- I	2	Spring 2020	K	1
aZLPZ041c	Preventive dentistry - practice	2	Spring 2020	Z	2
aZLPZ041p	Preventive dentistry - lecture	3	Spring 2020	ZK	2
aZLOH041c	Oral Histology and Embryology - practice.	1	Spring 2020	Z	1
aZLOH041p	Oral Histology and Embryology - lecture	2	Spring 2020	ZK	1
aZLKK041c	Restorative Dentistry - Cariology - practice	1	Spring 2020	Z	1
aZLOC0451c	Oral Surgery I - practice	1	Spring 2020	Z	1
aZLOC0451p	Oral Surgery I - lecture	0	Spring 2020	z	1
aZLPL0451c	Prosthetic Dentistry I - practice	1	Spring 2020	Z	1
aZLPL0451p	Prosthetic Dentistry I - lecture	0	Spring 2020	z	1
aZLPP041	Nursing in Dentistry	3	Spring 2021	Z	1
aZLPP0442	Vacational Training in Prac- tical Dentistry 1 ***	1	Spring 2020	Z	3 weeks
aZC041	Handling chemical sub- stance*	0	Spring 2020	z	**
aZLCJ0484	Czech Language IV - practice	4	Spring 2020	ZK	2

^{*}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 105 during the study and

The student is obliged to choose one course mentioned on page 105 during the study and enter one of the courses.

^{****}The vacation practical training in the 4th semester includes 3 weeks of practice (3 weeks at the Dept. of Stomatology or at a dental practitioner). The students get acquainted with the preventive oral and hygienic work.

Elective courses in the 4th semester:

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

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Spring 2020	Z	e-learn- ing
aVLET041	Selected lectures from Embryology and Teratology	3	Spring 2020	Z	1
aVLEC04	Essential Czech	3	Spring 2020	Z	2
aVLFZ041	Selected Lectures from Physiology	3	Spring 2020	Z	2
aVLSB051	Self-experience and Self-development Group	3	Spring 2020	Z	2
aVLTA02	Language Tandem 2	2	Spring 2020	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 4th 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, 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
aZLVL0421p	Public Health in Dentistry I	aZLPR0232c Preclinical Dentistry II - practice, aZLLT0222s Basic Medical Ter- minology 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 – prac- tice
aZLKA041p	Anatomy of the Head and Nerve Tracts - lecture	aZLFY0321c Physiology I – practice, aZLFY0321s Physiology I – seminar, aZLAN0222s Anatomy III - seminar, aZLAN0222c Anatomy III - dissection
aZLPP041	Nursing in Dentistry	aZLPO011p First Aid - lecture
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 4th semester

Code	Subject	Prerequisites
aVLET041	Selected Lectures from Embryology and	aZLHE0322c Histology and Embryology II
	Teratology	- practice
aVLFZ041	Selected Lectures from Physiology	aZLBI0222p Biology II – lecture,
		aZLFY0321c Physiology I – practice

INSTRUCTION IN THE THIRD YEAR – 5th semester

Timetable and mode of study.

From the 5th 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 six-hour 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 5th semester

The condition for enrolment is obtaining at least 20 credits from the 4^{th} 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 5th semester. If the student passes that exam in autumn examination period, the credits will be included into the 4th semester. The courses of the 3rd 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 5th semester

Code	Subject	Cred-	Term	Gra	Hours
		its		de	per
					week
aZLCP051c	Clinical Introduction to Surgery - practice	1	Autumn 2019	Z	1
aZLLM0522c	Medical Microbiology II - practice	2	Autumn 2019	Z	2
aZLLM0522p	Medical Microbiology II - lecture	3	Autumn 2019	ZK	1
aZLZP051c	Medical psychology and psychosomatic in Dentistry - practice	1	Autumn 2019	Z	0,5
aZLZP051p	Medical psychology and psychosomatic in Dentistry - lecture	1	Autumn 2019	K	0,5
aZLPA0521c	Pathology I - practice	3	Autumn 2019	Z	2
aZLPA0521p	Pathology I – lecture*	0	Autumn 2019	z	2
aZLPF0521c	Pathological Physiology I - practice	3	Autumn 2019	Z	2
aZLPF0521p	Pathological Physiology I - lecture	0	Autumn 2019	Z	2
aZLOP0521p	Oral Pathology I – lecture*	0	Autumn 2019	z	1
aZLPL0562c	Prosthetic Dentistry II - practice	4	Autumn 2019	Z	2
aZLPL0562p	Prosthetic Dentistry II - lecture	3	Autumn 2019	ZK	1
aZLTA051p	Clinical Anatomy- head, neck - lecture	2	Autumn 2019	K	1
aZLKZ051c	Restorative Dentistry- Dental caries treatment – practice	2	Autumn 2019	Z	2
aZLKZ051p	Restorative Dentistry- Dental caries treatment - lecture	2	Autumn 2019	ZK	1
aZLOC0552c	Oral Surgery II – practice	2	Autumn 2019	Z	1
aZLOC0552p	Oral Surgery II – lecture*	0	Autumn 2019	z	1
aZLIM051c	Immunology in Dentistry - practice	2	Autumn 2019	Z	0,5
aZLIM051p	Immunology in Dentistry- lecture	2	Autumn 2019	ZK	0,5
aZLCJ0585	Czech Language V - practice	3	Autumn 2019	Z	2

Obligatory elective courses according to the student's choice

The student is obliged to choose one course mentioned on page 105 during the study and enter one of the courses.

Elective courses in the 5th 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 2019	Z	e-learning
aVLPM051	Law in Medicine – lecture	2	Autumn 2019	Z	2
aVLTA01	Language Tandem	2	Autumn 2019	Z	Total 20 hours
aVLMB031	Modern Imaging and Analytical Methods in Cellular Biology and Immunology	3	Autumn 2019	Z	1

Prerequisites for obligatory courses in the 5th semester

Code	Subject	Prerequisites
aZLCP051c	Clinical Introduction to	aZLFY0422c Physiology II - practice, aZLFY0422s
	Surgery - practice	Physiology II - seminar,
		aZLBC041c Biochemistry II practice, aZLBC041s
		Biochemistry II seminar, aZLAN0333p Anatomy
		III - lecture, aZLHE0322p Histology II - lecture,
		aZLLT0222s Basic Medical Terminology II - semi-
		nar, 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 Terminology II – seminar, aZC041 Han-
		dling chemical substance
aZLLM0522p	Medical Microbiology II -	aZLLM0421c Medical Microbiology I – practice,
•	lecture	aZLBC0221p Biochemistry I– lecture, aZLET021p
		Ethics in Dentistry- lecture, aZLLT0222s Basic
		Medical Terminology II – seminar, aZC041 Han-
		dling chemical substance
aZLPA0521c	Pathology I – practice	aZLFY0422c Physiology II – practice, aZLBC041c
		Biochemistry II – practice, aZLAN0333p Anatomy
		III- lecture, aZLHE0322p Histology II – lecture,
		aZLLT0222s Basic Medical Terminology – semi-
		nar, aZLET021p Ethics in Dentistry–lecture,
		aZC041 Handling chemical substance
aZLPF0521c	Pathological Physiology I -	aZLFY0422p Physiology II - lecture, aZLBC041p
	practice	Biochemistry II - lecture, aZLAN0333c Anatomy
		III – dissection, aZLAN0333s Anatomy III- semi-
		nar, aZLHE0322c Histology II – practice,
		aZLLT0222s Basic Medical Terminology - semi-
		nar, aZLET021p Ethics in Dentistry- lecture,
71 DI 07/2	B 4 4 B 4 4 W	aZC041 Handling chemical substance
aZLPL0562c	Prosthetic Dentistry II -	aZLPL0451c Prosthetic Dentistry I – practice,
	practice	aZLPZ041p Preventive dentistry – lecture,
		aZLLT0222s Basic Medical Terminology – semi-
		nar, aZLET021p Ethics in Dentistry– lecture,
		aZLPP0442 – Vacation Practical Training, aZC041
71 DI 0772	Dweethatic Douti-ture U	Handling chemical substance
aZLPL0562p	Prosthetic Dentistry II –	aZLPL0451c Prosthetic Dentistry I – practice,
	lecture	aZLPZ041p Preventive dentistry – lecture,
		aZLLT0222s Basic Medical Terminology – semi-
		nar, aZLET021p Ethics in Dentistry– lecture,
		aZLPP0442 – Vacation Practical Training, aZC041
		Handling chemical substance

aZLTA051p	Clinical Anatomy- head, neck - lecture	aZLFY0422p Physiology – 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 Training, aZC041 Handling chemical substance
aZLKZ051c	Restorative Dentistry- Dental caries treatment – practice	aZLPZ041p Preventive dentistry, aZLKK041c Restorative Dentistry - Cariology – 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
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, aZLP0442 – Vacation Practical Training, aZC041 Handling chemical substance
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 Mi- crobiology I - practice, aZC041 Handling chemical substance
aZLIM051p	Immunology in Dentistry- lecture	aZLBC0221p Biochemistry I - lecture, aZLFY0422c Physiology II - practice, aZLFY0422s Physiology- seminar, aZLLM0421c Medical Micro- biology I - practice, aZC041 Handling chemical substance
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 – 6th semester

Enrolment into the 6th semester

The condition for enrolment is obtaining at least 20 credits from the 5th 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 6th semester. If the student passes that exam in spring examination period, the credits will be included into the 5th semester. The courses of the 4th 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 7th semester.

List of courses of obligatory instruction in the 6th semester

Code	Subject	Cr edi	Term	Gra de	Hours
		ts		ue	per week
aZLKM0611c	Communication and self-experience– practice	2	Spring 2020	K	2
aZLPA0622c	Pathology II - practice	3	Spring 2020	Z	2
aZLPA0622p	Pathology II - lecture	3	Spring 2020	ZK	2
aZLPF0622c	Pathological Physiology II - practice	3	Spring 2020	z	2
aZLPF0622p	Pathological Physiology II - lecture	3	Spring 2020	ZK	2
aZLOP0622p	Oral Pathology II - lecture	3	Spring 2020	ZK	2
aZLFA0621c	Pharmacology I - practice	2	Spring 2020	Z	2
aZLFA0621p	Pharmacology I – lecture	0	Spring 2020	z	1
aZLGE061c	Genetics in Dentistry – practice	1	Spring 2020	Z	0,5
aZLGE061p	Genetics in Dentistry – lecture	1	Spring 2020	K	0,5
aZLED061c	Restorative Dentistry– Endodontics I – practice	2	Spring 2020	z	2
aZLED061p	Restorative Dentistry– Endodontics I – lecture	2	Spring 2020	ZK	1
aZLPL0663c	Prosthetic Dentistry III –practice	2	Spring 2020	Z	2
aZLPL0663p	Prosthetic Dentistry III – lecture	0	Spring 2020	z	1
aZLOC0653c	Oral Surgery III - practice	2	Spring 2020	Z	2
aZLOC0653p	Oral Surgery III - lecture	0	Spring 2020	z	1
aZLOR0641c	Orthodontics I - practice	1	Spring 2020	Z	2
aZLOR0641p	Orthodontics I - lecture	0	Spring 2020	z	1
aZLPD0631c	Periodontology I - practice	1	Spring 2020	Z	2
aZLIP061c	Clinical Introduction to Internal medicine - practice	1	Spring 2020	z	0,5
aZLIP061p	Clinical Introduction to Internal medicine - lecture	2	Spring 2020	ZK	0,5
aZLCH0631c	Surgery I - practice	1	Spring 2020	Z	1
aZLCH0631p	Surgery I - lecture	0	Spring 2020	z	1
aZLCJ0686	Czech Language VI - practice	4	Spring 2020	K	2

aZLPP0643	Vacational Training in Practical	1	Spring 2020	Z	3 weeks
	Dentistry 2*)				

^{*} The vacation practical training in the 6th semester includes 3 weeks (90 hours) of practice at the deptment 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 105 during the study and enter one of the courses.

Elective courses in the 6^h 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 2020	Z	e-learning
aVLTA02	Language Tandem 2	2	Spring 2020	Z	Total 20 hours
aVLSB051	Self-experience and Self-development Group	3	Spring 2020	Z	2

Prerequisites for obligatory courses in the 6th semester

Code	Subject	Prerequisites		
aZLKM0611c	Communication and self-	aZLPO011p First Aid – lecture, aZLET021p		
	experience.	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 - prac- tice, aZLCP051c Clinical Introduction to Surgery - practice		
aZLGE061c	Genetics in Dentistry– practice	aZLLM0522p Medical Microbiology II – lecture, aZLIM051p Immunology – lecture, aZLBC041p Biochemistry II – lecture, aZLPF0521c Patholog- ical Physiology I -practice		
aZLGE061p	Genetics in Dentistry – lecture	aZLLM0522p Medical Microbiology II – lecture, aZLIM051p Immunology – lecture, aZLBC041p Biochemistry II – lecture, aZLPF0521c Patholog- ical Physiology I - practice		
aZLED061c	Restorative Dentistry – Endodontics I – practice	aZLKZ051p Restorative Dentistry - Dental caries treatment - lecture, aZLPA0521c Pathology I – practice, aZLPF0521c Pathological Physiology I - practice		
aZLED061p	Restorative Dentistry – Endodontics I – lecture	aZLKZ051p Restorative Dentistry - Dental caries treatment – lecture, aZLPL0562p Prosthetic Den- tistry II - lecture, aZLPA0521c Pathology I – practice, aZLPF0521c Pathological Physiology I		

		– practice
aZLPL0663c	Prosthetic Dentistry III – practice	aZLPL0562p Prosthetic Dentistry II – lecture, aZLPA0521c Pathology I – practice, aZLPF0521c Pathological Physiology I – prac- tice, aZLCP051c Clinical Introduction to Surgery - practice
aZLOC0653c	Oral Surgery III – practice	aZLOC0552c Oral Surgery II - practice, aZLPL0562p Prosthetic Dentistry II - lecture, 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 - lecture, aZLOC0552c Oral Surgery II – practice, aZLKZ051p – Restor- ative Dentistry - Dental caries treatment - lecture, aZLPA0521c Pathology I – practice, aZLPF0521c Pathological Physiology I – practice
aZLIP061c	Clinical Introduction to Internal medicine - practice	aZLBC041s Biochemistry II - seminar, aZLPA0521c Pathology I – practice, aZLPF0521c Pathological Physiology I – practice
aZLIP061p	Clinical Introduction to Internal medicine - lecture	aZLBC041s Biochemistry II - seminar, aZLPA0521c Pathology I – practice, aZLPF0521c Pathological Physiology I – practice
aZLCH0631c	Surgery I – practice	aZLPA0521c Pathology I – practice, aZLPF0521c Pathological Physiology I – prac- tice, aZLCP051c – Clinical Introduction to Sur- gery - practice
aZLCJ0686	Czech Language VI - practice	aZLCJ0585 Czech Language V - practice
aZLPD0631c	Periodontology I - practice	aZLKZ051p Restorative Dentistry- Dental 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 Practical Dentistry 2	aZLKK041c Restorative Dentistry - Cariology – practice, aZLKZ051p Restorative Dentistry- Den- tal caries treatment – lecture, aZLPL0562p Prosthetic Dentistry II - lecture, aZLPZ041p Pre- ventive dentistry - lecture, aZLED061c Restora- tive Dentistry- Endodontics I - practice, aZLOC0653c Oral Surgery III – practice, aZLOR0641c Orthodontics I - practice

INSTRUCTION IN THE FOURTH YEAR – 7th semester

Beginning from the 7th 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 7th semester

The condition for enrolment is obtaining at least 20 credits from the 6^{th} 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^{th} semester. If the student passes that exam in autumn examination period, the credits will be included into the 6^{th} semester. The courses of the 5^{th} 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^{th} semester.

List of courses of obligatory instruction in the 7th semester

Code	Subject	Cred-	Term	Gra	Hours
		its		de	per week
aZLFA0722c	Pharmacology II - practice	2	Autumn 2019	Z	1
aZLFA0722p	Pharmacology II – lecture	3	Autumn 2019	ZK	2
aZLCH0732c	Surgery II – practice	1	Autumn 2019	Z	1
aZLCH0732p	Surgery II – lecture*	0	Autumn 2019	Z	1
aZLDV0711c	Dermatovenerology – practice	2	Autumn 2019	Z	1
aZLDV0711p	Dermatovenerology – lecture	2	Autumn 2019	ZK	1
aZLOT0711c	Otorhinolaryngology - practice	2	Autumn 2019	Z	3
aZLOT0711p	Otorhinolaryngology - lecture	3	Autumn 2019	ZK	1
aZLOC0754c	Oral surgery IV – practice	2	Autumn 2019	Z	2
aZLOC0754p	Oral surgery IV – lecture *	0	Autumn 2019	Z	2
aZLPL0764c	Prosthetic Dentistry IV – practice	2	Autumn 2019	Z	2
aZLPL0764p	Prosthetic Dentistry IV – lecture*	0	Autumn 2019	Z	0,5
aZLOR0742c	Orthodontics II – practice	1	Autumn 2019	Z	0,7
aZLOR0742p	Orthodontics II – lecture*	0	Autumn 2019	Z	0,3
aZLES0711c	Restorative Dentistry-Esthetics - practice	2	Autumn 2019	Z	2
aZLES0711p	Restorative Dentistry-Esthetics - lecture	3	Autumn 2019	ZK	1
aZLHE0711c	Bases of Hygiene in Dentistry - practice	2	Autumn 2019	Z	2
aZLHE0711p	Bases of Hygiene in Dentistry – lecture	3	Autumn 2019	ZK	1
aZLPD0732c	Periodontology II - practice	2	Autumn 2019	Z	2
aZLPD0732p	Periodontology II – lecture *	0	Autumn 2019	Z	0,5
aZLSD07811s	Forensic Medicine in Dentistry- semi- nar	2	Autumn 2019	K	1
aZLCJ0787	Czech Language VII - practice	3	Autumn 2019	Z	2

List of courses of obligatory instruction in the 7th or 8th semester

Code	Subject	Cred- its	Term	Gra de	Hours per week
aZLVL7X61	Internal medicine block 1 - practice	1	Autumn 2019	Z	1,5
aZLVL7X62	Internal medicine block 2 - practice	1	Spring 2020	Z	1,5
aZLVL7X63	Internal medicine block 3 - practice	1	Spring 2020	Z	1
aZLVL7X64	Internal medicine block 4 - practice	1	Spring 2020	Z	1
aZLVL7X65	Internal medicine block 5 - practice	1	Spring 2020	Z	1
aZLVL7X66	Internal medicine block 6 - practice	1	Autumn 2019	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 105 during the study and enter one of the courses.

Elective courses in the 7^h 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 2019	Z	e-learning
aVLPM051	Law in Medicine - lecture	2	Autumn 2019	Z	2
aVLTA01	Language Tandem 1	2	Autumn 2019	Z	Total 20
					hours

Prerequisites for obligatory courses in the 7th semester

Code	Subject	Prerequisites
aZLFA0722c	Pharmacology II - practice	aZLFA0621c Pharmacology I – practice,
undi 110 / 220	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	aZLPA0622c Pathology II – practice,
		aZLPF0622c Pathological Physiology II – prac-
		tice, aZLOR0641c Orthodontics I – practice,
		aZLPD0631c Periodontology I - practice
aZLFA0722p	Pharmacology II - lecture	aZLFA0621c Pharmacology I – practice,
		aZLPA0622c Pathology II – practice,
		aZLPF0622c Pathological Physiology II – prac-
		tice, aZLOR0641c Orthodontics I – practice,
		aZLPD0631c Periodontology I - practice
aZLCH0732c	Surgery II - practice	aZLCH0631c Surgery I – practice,
		aZLPA0622c Pathology II – practice,
		aZLPF0622c Pathological Physiology II - prac-
		tice, aZLED061p Restorative Dentistry– Endo-
		dontics I – lecture, aZLPL0663c Prosthetic Den-
		tistry III – practice, aZLOC0653c Oral Surgery
		III - practice, aZLOR0641c Orthodontics I –
		practice, aZLPD0631c Periodontology I - practice
aZLDV0711c	Dermatovenerology - prac-	aZLPA0622c Pathology II – practice,
	tice	aZLPF0622c Pathological Physiology II - prac-
		tice, aZLLM0522p Medical Oral Microbiology II

		lasture o'ZI ID061n Clinical Introduction to In
		- lecture, aZLIP061p Clinical Introduction to In-
		ternal medicine – lecture, aZLOR0641c Ortho-
		dontics I – practice, aZLPD0631c Periodontology
ZI DIJOZII	D	I - practice
aZLDVO711p	Dermatovenerology –	aZLPA0622c Pathology II – practice,
	lecture	aZLPF0622c Pathological Physiology II - prac-
		tice, aZLLM0522p Medical Oral Microbiology II
		- lecture, aZLIP061p Clinical Introduction to In-
		ternal medicine – lecture, aZLOR0641c Ortho-
		dontics I – practice, aZLPD0631c Periodontology
		I - practice
aZLOT0711c	Otorhinolaryngology –	aZLPA0622c Pathology II – practice,
	practice	aZLPF0622c Pathological Physiology II - prac-
		tice, aZLM0522p Medical Oral Microbiology II –
		lecture, aZLIP061p Clinical Introduction to Inter-
		nal medicine - lecture, aZLFA0621c Pharmacol-
		ogy I – practice, aZLOR0641c Orthodontics I –
	_	practice, aZLPD0631c Periodontology I - practice
aZLOT0711p	Otorhinolaryngology	aZLPA0622c Pathology II – practice,
· · · · · · · · · · · · · · · · · · ·	- lecture	aZLPF0622c Pathological Physiology II - prac-
		tice, aZLLM0522p Medical Oral Microbiology II
		– lecture, aZLIP061p Clinical Introduction to In-
		ternal medicine- lecture, aZLFA0621c Pharma-
		cology I – practice, aZLOR0641c Orthodontics I
		– practice, aZLPD0631c Periodontology I - prac-
		tice
aZLOC0754c	Oral Surgery IV	aZLOP0622p Oral Pathology II – lecture,
LLLEG COTO IC	- practice	aZLPA0622c Pathology II – practice,
	r	aZLPF0622c Pathological Physiology II - prac-
		tice, aZLED061p Restorative Dentistry– Endo-
		dontics I – lecture, aZLPL0663c Prosthetic Den-
		tistry III – practice, aZLOC0653c Oral Surgery
		III - practice, aZLOR0641c Orthodontics I –
		practice, aZLPD0631c Periodontology I - practice
aZLPL0764c	Prosthetic Dentistry IV -	aZLPL0663c Prosthetic Dentistry III – practice
uzbi borote	practice	aZLPA0622c Pathology II – practice,
	praesies	aZLPF0622c Pathological Physiology II - prac-
		tice, aZLOP0622p Oral Pathology II – lecture,
		aZLED061p Restorative Dentistry– Endodontics
		I – lecture, aZLOC0653c Oral Surgery III - prac-
		tice, aZLOR0641c Orthodontics I – practice,
		aZLPD0631c Periodontology I - practice
aZLOR0742c	Orthodontics II - practice	aZLOR0641c Orthodontics I – practice,
aZLUKU/42C	Orthodonnes II - practice	aZLPA0622c Pathology II – practice,
		aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - prac-
		tice, aZLOP0622p Oral Pathology II - lecture,
		aZLED061p Restorative Dentistry– Endodontics
		I – lecture, aZLPL0663c Prosthetic Dentistry III
		- practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641a, Orthodonting L., practice
		tice, aZLOR0641c Orthodontics I – practice,
71 E00711	Bestevative De die Edie	aZLPD0631c Periodontology I - practice
aZLES0711c	Restorative Dentistry-Esthet-	aZLKZ051p Restorative Dentistry- Dental caries
	ics - practice	treatment – lecture, aZLED061p Restorative Den-

aZLES0711p	Restorative Dentistry-Esthet-	tistry – Endodontics I – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I - practice aZLKZ051p Restorative Dentistry- Dental caries
	ics - lecture	treatment – lecture, aZLED061p Restorative Dentistry– Endodontics I – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological
		Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLPL0663c Prosthetic Dentistry III - practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I - practice, aZLPD0631c Periodontology I - practice
aZLHE0711c	Bases of Hygiene in Dentis-	aZLLM0522p Medical Oral Microbiology II –
	try - practice	lecture, aZLPA0622c Pathology II – practice,
		aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Den-
		tistry– Endodontics I – lecture, aZLPL0663c
		Prosthetic Dentistry III – practice, aZLOC0653c
		Oral Surgery III - practice, aZLOR0641c Ortho-
		dontics I – practice, aZLPD0631c Periodontology
		I - practice
aZLHE0711p	Bases of Hygiene in Dentis-	aZLLM0522p Medical Oral Microbiology II –
	Dases of Hygrene in Dentis	uzzenioszep intediedi ordi interoorology ii
	try - lecture	lecture, aZLPA0622c Pathology II – practice,
	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - prac-
	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - prac- tice, aZLOP0622p Oral Pathology II - lecture,
	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - prac- tice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries
	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - prac- tice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Den-
	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry– Endodontics I – lecture, aZLPL0663c
	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry– Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c
	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry– Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Ortho-
	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry– Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c
aZLPD0732c	• •	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLXZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLOP0631c Periodontology I - practice
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I - practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - prac-
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I - practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLFD622c Pathological Physiology II - practice, aZLKZ051p Restorative Dentistry-Cariology
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry— Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I – practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLKZ051p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry- En-
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry— Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I – practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLKZ051p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry-Endodontics I – lecture, aZLPL0663c Prosthetic
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry— Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I – practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLFD622c Pathological Physiology II - practice, aZLKZ051p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry— Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Sur-
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLXZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I - practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLFP0622c Pathological Physiology II – practice, aZLFD061p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOC0651c Orthodontics I –
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I – practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II – practice, aZLKZ051p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOC0651c Orthodontics I – practice, aZLPD0631c Periodontology I – prac-
aZLPD0732c	Periodontology II - practice	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLXZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I - practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLFP0622c Pathological Physiology II – practice, aZLFD061p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOC0651c Orthodontics I –
·	try - lecture	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I – practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLKZ051p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOC061c Orthodontics I – practice, aZLOP0631c Periodontology I – practice, aZLOP0622p Oral Pathology II – lecture,
aZLPD0732c	Periodontology II - practice Periodontology II - lecture Czech Language VII - prac-	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry— Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOC0641c Orthodontics I – practice, aZLPD0631c Periodontology I – practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II – practice, aZLKZ051p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry—Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOC0631c Periodontology I – practice, aZLOP0622p Oral Pathology II – lecture, ditto aZLCJ0686 Czech Language VI – practice
aZLPD0732c aZLPD0732p aZLCJ0787	Periodontology II - practice Periodontology II - lecture Czech Language VII - practice	lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLOP0622p Oral Pathology II - lecture, aZLKZ051p Restorative Dentistry- Dental caries treatment – lecture, aZLED061p Restorative Dentistry- Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I – practice aZLLM0522p Medical Oral Microbiology II – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II - practice, aZLKZ051p Restorative Dentistry-Cariology – lecture, aZLED061p Restorative Dentistry-Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOC0641c Orthodontics I – practice, aZLOP0621c Periodontology I – practice, aZLOP0622p Oral Pathology II – lecture, ditto

	 lecture, aZLIP061p Clinical Introduction to Internal medicine – lecture, aZLFA0621c Pharma-
	cology II - practice

Prerequisites for obligatory courses in the 7th or 8th semester

Code	Subject	Prerequisites
aZLVL7X61	Internal medicine block 1 -practice	aZLIP061p Clinical Introduction to Internal medicine – lecture, aZLPA0622c Pathology II – practice, aZLPF0622c Pathological Physiology II – practice,
		aZLFA0621c Pharmacology I – practice, aZLED061p Restorative Dentistry– Endodontics I – lecture,
		aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice,
		aZLOR0641c Orthodontics I – practice, aZLPD0631c
		Periodontology I - practice
aZLVL7X62	Internal medicine block 2	aZLIP061p Clinical Introduction to Internal medicine
	- practice	 lecture aZLPA0622c Pathology II – practice,
		aZLPF0622c Pathological Physiology II - practice,
		aZLFA0621c Pharmacology I – practice, aZLED061p
		Restorative Dentistry– Endodontics I – lecture,
		aZLPL0663c Prosthetic Dentistry III – practice,
		aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I - practice, aZLPD0631c
		Periodontology I - practice
aZLVL7X63	Internal medicine block 3	aZLIP061p Clinical Introduction to Internal medicine
azeve/1703	- practice	- lecture, aZLPA0622c Pathology II – practice,
	praetice	aZLPF0622c Pathological Physiology II - practice,
		aZLFA0621c Pharmacology I – practice, aZLED061r
		Restorative Dentistry– Endodontics I – lecture,
		aZLPL0663c Prosthetic Dentistry III – practice,
		aZLOC0653c Oral Surgery III - practice,
		aZLOR0641c Orthodontics I – practice, aZLPD0631c
		Periodontology I - practice
aZLVL7X64	Internal medicine block 4	aZLIP061p Clinical Introduction to Internal medicine
	- practice	 lecture, aZLPA0622c Pathology II – practice,
		aZLPF0622c Pathological Physiology II - practice,
		aZLFA0621c Pharmacology I – practice, aZLED061p
		Restorative Dentistry– Endodontics I – lecture,
		aZLPL0663c Prosthetic Dentistry III – practice,
		aZLOC0653c Oral Surgery III - practice,
		aZLOR0641c Orthodontics I – practice, aZLPD0631c
aZLVL7X65	Internal medicine block 5	Periodontology I - practice aZLIP061p Clinical Introduction to Internal medicine
aZLVL/A03	- practice	- lecture, aZLPA0622c Pathology II – practice,
	- practice	aZLPF0622c Pathological Physiology II - practice,
		aZLFA0621c Pharmacology I – practice, aZLED061p
		Restorative Dentistry– Endodontics I – lecture,
		aZLPL0663c Prosthetic Dentistry III – practice,
		aZLOC0653c Oral Surgery III - practice,
		aZLOR0641c Orthodontics I – practice, aZLPD0631c
		Periodontology I - practice
aZLVL7X66	Internal medicine block 6	aZLIP061p Clinical Introduction to Internal medicine
	- practice	 lecture, aZLPA0622c Pathology II – practice,
		aZLPF0622c Pathological Physiology II - practice,

	aZLFA0621c Pharmacology I – practice, aZLED061p Restorative Dentistry – Endodontics I – lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I - practice
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INSTRUCTION IN THE FOURTH YEAR – 8th semester

Enrolment into the 8th semester

The condition for enrolment is obtaining at least 20 credits from the 7th 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 8th semester. If the student passes that exam in spring examination period, the credits will be included into the 7th semester. The courses of the 6th 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 9th semester.

The student's "**Individual Project**" has to be submitted in the 8th semester at the latest.

List of courses of obligatory instruction in the 8th semester

Code	Subject	Cred its	Term	Gra de	Hours per week
aZLOC0855c	Oral Surgery V – practice	2	Spring 2020	Z	1
aZLOC0855p	Oral Surgery V- lecture	2	Spring 2020	ZK	1
aZLPL0865c	Prosthetic Dentistry V- practice	2	Spring 2020	Z	2
aZLPL0865p	Prosthetic Dentistry V- lecture	3	Spring 2020	ZK	1
aZLOR0843c	Orthodontics III – practice	2	Spring 2020	Z	2
aZLOR0843p	Orthodontics III - lecture	0	Spring 2020	Z	1
aZLPD0833c	Periodontology III – practice	2	Spring 2020	Z	2
aZLPD0833p	Periodontology III – lecture	3	Spring 2020	ZK	1
aZLCH0833c	Surgery III – practice	2	Spring 2020	Z	2
aZLCH0833p	Surgery III – lecture	3	Spring 2020	ZK	1
aZLVL801p	Internal medicine block 1-6 *	3	Spring 2020	ZK	0
aZLFT0811c	Physiotherapy and Exercise Therapy Programme – practice	1	Spring 2020	z	0,7
aZLFT0811p	Physiotherapy and Exercise Therapy Programme – lecture	2	Spring 2020	K	0,3
aZLNE0811c	Neurology - practice	1	Spring 2020	Z	2
aZLNE0811p	Neurology - lecture	3	Spring 2020	ZK	

aZLOL0811c	Ophthalmology - practice	1	Spring 2020	Z	1
aZLRK0811c	Restorative Dentistry – Tooth Crown Reconstruction - practice	2	Spring 2020	Z	2
aZLRK0811p	Restorative Dentistry - Tooth Crown Reconstruction - lecture	0	Spring 2020	Z	1
aZLED0811c	Restorative Dentistry– Endodontics II - practice	2	Spring 2020	z	2
aZLED0811p	Restorative Dentistry– Endodontics II - lecture	3	Spring 2020	ZK	1
aZLDL0821c	Paediatrics Dentistry I – practice	2	Spring 2021	Z	1
aZLDL0821p	Paediatrics Dentistry I - lecture	2	Spring 2020	ZK	1
aZLCJ0888	Czech Language VIII - practice	4	Spring 2020	ZK	2
aZLPP0844	Vacational Training in Practical Dentistry 3**	2	Spring 2020	Z	4 weeks

Obligatory elective courses according to the student's choiceThe student is obliged to choose one course mentioned on page 105 during the study and enter one of the courses.

Elective courses in the 8th 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 2020	Z	e-learning
aVLTA02	Language Tandem 2	2	Spring 2020	Z	Total 20 hours

Prerequisites for obligatory courses in the 8th semester

Code	Subject	Prerequisites
aZLVL801p	Internal medicine block	aZLIP061p Clinical Introduction to Internal med-
_	1-6 exam	icine – lecture, aZLPA0622p Pathology II – lec-
		ture, aZLPF0622p Pathological Physiology II –
		lecture, aZLFA0722p Pharmacology II - lecture,
		aZLED061p Restorative Dentistry– Endodontics
		I – lecture, aZLPL0663c Prosthetic Dentistry III
		– practice, aZLOC0653c Oral Surgery III - prac-
		tice, aZLOR0641c Orthodontics I – practice,
		aZLPD0631c Periodontology I - practice
aZLOC0855c	Oral Surgery V - practice	aZLOC0754c Oral Surgery IV - practice
aZLPL0865c	Prosthetic Dentistry V - prac-	aZLPL0764c Prosthetic Dentistry IV - practice
	tice	
aZLPL0865p	Prosthetic Dentistry V -	aZLPL0764c Prosthetic Dentistry IV – practice
•	lecture	
aZLOR0843c	Orthodontics III - practice	aZLOR0742c Orthodontics II - practice
aZLPD0833c	Periodontology III - practice	aZLPD0732c Periodontology II - practice
aZLPD0833p	Periodontology III –	aZLPD0732c Periodontology II – practice,
•	lecture	

^{*} The exam can be taken only after passing all internal medicine practices (parts 1-6)

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

aZLCH0833c	Surgery III - practice	aZLCH0732c Surgery II – practice
aZLCH0833p	Surgery III - lecture	aZLCH0732c Surgery II – practice
aZLFT0811c	Physiotherapy and Exercise Therapy Programme - practice	aZLPA0622p Pathology II – lecture, aZLPF0622p Pathological Physiology II – lec- ture, aZLLM0522p Medical Oral Microbiology II – lecture, aZLIP061p Clinical Introduction to Internal medicine – lecture, aZLFA0722c Phar- macology II - practice
aZLFT0811p	Physiotherapy and Exercise Therapy Programme - lecture	aZLPA0622p Pathology II – lecture, aZLPF0622p Pathological Physiology II – lec- ture, aZLLM0522p Medical Oral Microbiology II – lecture, aZLIP061p Clinical Introduction to Internal medicine - lecture, aZLFA0722c Phar- macology II - practice
aZLNE0811a	Neurology- practice	aZLPA0622p Pathology II – lecture, aZLPF0622p Pathological Physiology II – lec- ture, aZLLM0522p Medical Oral Microbiology II – lecture, aZLIP061p Clinical Introduction to Internal medicine – lecture, aZLFA0722c Phar- macology II - practice
aZLNE0811	Neurology	aZLPA0622p Pathology II – lecture, aZLPF0622p Pathological Physiology II – lec- ture, aZLLM0522p Medical Oral Microbiology II – lecture, aZLIP061p Clinical Introduction to Internal medicine – lecture, aZLFA0722c Phar- macology II - practice
aZLOL0811c	Ophthalmology – practice	aZLPA0622p Pathology II – lecture, aZLPF0622p Pathological Physiology II – lec- ture, aZLLM0522p Medical Oral Microbiology II – lecture, aZLIP061p Clinical Introduction to Internal medicine – lecture, aZLFA0722c Phar- macology II - practice
aZLRK811c	Restorative Dentistry – Tooth Crown Reconstruction - prac- tice	aZLFA0722c Pharmacology II - practice, aZLES0711p Restorative Dentistry – Esthetics – lecture
aZLED0811c	Restorative Dentistry – Endo- dontics II - practice	aZLFA0722c Pharmacology II - practice, aZLES0711p Restorative Dentistry – Esthetics – lecture
aZLED0811p	Restorative Dentistry – Endo- dontics II- lecture	aZLFA0722c Pharmacology II - practice, aZLES0711p Restorative Dentistry – Esthetics – lecture
aZLDL0821p	Paediatrics Dentistry I – lecture	aZLED061p Restorative Dentistry - Endodontics I – lecture, aZLES0711c Restorative Dentistry - Esthetics – practice, aZLFA0722c Pharmacology II – practice, aZLOR0742c Orthodontics II – practice, aZLPL0764c Prosthetic Dentistry IV – practice, aZLPD0732c Periodontology II – practice, aZLPD0754c Oral Surgery IV- practice, aZLOC0754c Oral Surgery IV- practice, aZLKZ051p Restorative Dentistry - Dental caries treatment - lecture, aZLOP0622p Oral Pathology II - lecture, aZLED061p Restorative Dentistry - Endodontics I – lecture, aZLES0711p Restorative Dentistry - Esthetics – lecture, aZLPA0622p Pathology II – lecture, aZLPF0622p Pathological

		Physiology II – lecture
aZLDL0821c	Paediatrics Dentistry I – practice	aZLKZ051p Restorative Dentistry - Dental caries treatment - lecture, aZLED061p Restorative Dentistry - Endodontics I – lecture, aZLPA0622c Pathology II – practice, Pathological Physiology II – practice, aZLOP0622p Ora Pathology II - lecture, aZLPL0663c Prosthetic Dentistry III – practice, aZLOC0653c Oral Surgery III - practice, aZLOR0641c Orthodontics I – practice, aZLPD0631c Periodontology I - practice
aZLCJ0888	Czech Language VIII - practice	aZLCJ0787 Czech Language VII - practice
aZLPP0844	Vacational Training in Practical Dentistry 3	aZLED061p Restorative Dentistry - Endodontics I - lecture, aZLES0711c Restorative Dentistry - Esthetics - practice, aZLOR0742c Orthodontics II - practice, aZLPL0764c Prosthetic Dentistry IV - practice, aZLPD0732c Periodontology II - practice, aZLOC0754c Oral Surgery IV - practice

INSTRUCTION IN THE FIFTH YEAR – 9th semester

Beginning from the 7th 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 9th semester

The condition for enrolment is obtaining at least 20 credits from the 8^{th} 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^{th} semester. If the student passes that exam in autumn examination period, the credits will be included into the 8^{th} semester. The courses of the 7^{th} 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^{th} 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^{th} semester.

List of courses of obligatory instruction in the 9th semester

Code	Subject	Cred-	Term	Gra	Hour
		its		de	s per
					week
aZLPL0966c	Prosthetic Dentistry VI – practice	2	Autumn 2019	Z	4
aZLOR0944c	Orthodontics IV – practice	1	Autumn 2019	Z	2
aZLOR0944p	Orthodontics IV – lecture	3	Autumn 2019	ZK	1
aZLDL0922c	Paediatrics Dentistry II – practice	2	Autumn 2019	Z	2
aZLDL0922s	Paediatrics Dentistry II – seminar	1	Autumn 2019	Z	1
aZLOM0911s	Oral Medicine - seminar	1	Autumn 2019	Z	1
aZLOM0911p	Oral Medicine - lecture	1	Autumn 2019	K	1
aZLMC0911s	Oral and Maxillo-facial surgery - seminar	3	Autumn 2019	K	1
aZLOC0966c	Oral Surgery VI - practice	1	Autumn 2019	Z	2
aZLDD0911c	Restorative Dentistry, Differential Diagnostics - practice	1	Autumn 2019	Z	2
aZLDD0911	Restorative Dentistry, Differential Diagnostics	2	Autumn 2019	ZK	-
aZLDI0911s	Dental Implantology - seminar	1	Autumn 2019	K	1
aZLMG0911s	Management in Dentistry - seminar	2	Autumn 2019	K	1
aZLVL0922p	Public Health in Dentistry II - lecture	2	Autumn 2019	ZK	1
aZLAM0911s	Intensive Care Medicine - seminar	2	Autumn 2019	K	1
aZLKG0911s	Bases of Clinical Genetics - seminar	1	Autumn 2019	K	1
aZLPY0911c	Psychiatry- practice	1	Autumn 2019	Z	1
aZLPY0911p	Psychiatry- lecture	2	Autumn 2019	ZK	1
aZLPD0911c	Paediatrics - practice	1	Autumn 2019	Z	1
aZLPD0911p	Paediatrics - lecture	2	Autumn 2019	ZK	1
aZLPG0911p	Obstetrics and Gynaecology - lecture	1	Autumn 2019	K	1
aZLAZ0911s	Atomic Energy Act – seminar	2	Autumn 2019	K	0,5
aZLDF0911s	Differential Diagnostics in Dentistry – seminar	2	Autumn 2020	ZK	1

Obligatory elective courses according to the student's choice
The student is obliged to choose one course mentioned on page 138 during the study and enter one of the courses.

Prerequisites for obligatory courses in the 9th semester

Code	Subject	Prerequisites
aZLPL0966c	Prosthetic Dentistry VI – practice	ZLPL0865c Prosthetic Dentistry V – practice, ZLPS03X Individual project
aZLOR0944c	Orthodontics IV – practice	ZLOR0843c Orthodontics III – practice, ZLFA0722p Pharmacology II – lecture, ZLPS03X Individual project
aZLOR0944p	Orthodontics IV – lecture	ZLOR0843c Orthodontics III – practice, ZLPS03X Individual project

aZLDL0922c	Paediatrics Dentistry II - practice	ZLKK041c Restorative Dentistry-Cariology -
		practice, ZLPZ041p Preventive Dentistry - lec-
		ture, ZLDL0821p Paediatrics Dentistry –lecture,
		ZLPS03X Individual project
aZLDL0922s	Paediatrics Dentistry II - seminar	ZLKK041c Restorative Dentistry-Cariology -
		practice, ZLPZ041p Preventive Dentistry - lec-
		ture, ZLDL0821p Paediatrics Dentistry –lecture,
		ZLPS03X Individual project
aZLOM0911s	Oral medicine - seminar	ZLPD0833p Periodontology III – lecture,
		ZLPS03X Individual project
aZLOM0911p	Oral medicine - lecture	aZLPD0833p Periodontology III – lecture,
•		aZLPS03X Individual project
aZLMC0911s	Oral and Maxillo-facial surgery -	aZLOC0855c Oral Surgery V – practice,
	seminar	aZLPS03X Individual project
aZLOC0966c		aZLOR0855c Oral Surgery V – practice,
	- Familia	aZLPS03X Individual project
aZLDD0911c	Restorative Dentistry, differential	aZLKK041c Restorative Dentistry-Cariology –
u222237110	diagnostics - practice	practice, aZLKZ051p Restorative Dentistry -
	diagnosties praetice	Dental caries treatment – lecture, aZLED061p
		Restorative Dentistry – Endodontics I – lecture,
		aZLES0711p Restorative Dentistry -Esthetics –
		lecture, aZLRK0811c Restorative Dentistry -
		Tooth Crown Reconstruction – practice,
		aZLED0811c Restorative Dentistry - Endodon-
		tics II – practice, aZLPS03X Individual project
aZLDD0911	Restorative Dentistry, differential	aZLKK041c Restorative Dentistry -Cariology –
	diagnostics	practice, aZLKZ051p Restorative Dentistry -
		Dental caries treatment – lecture, aZLED061p
		Restorative Dentistry – Endodontics I – lecture,
		aZLES0711p Restorative Dentistry -Esthetics –
		lecture, aZLRK0811c Restorative Dentistry-
		Tooth Crown Reconstruction – practice,
		aZLED0811c Restorative Dentistry - Endodon-
		tics II – practice, aZLPS03X Individual project
aZLDI0911s	Dental Implantology - seminar	aZLPL0865c Prosthetic Dentistry V- practice,
	1	aZLOC0855c Oral Surgery V- practice,
		aZLPS03X Individual project
aZLMG0911s	Management in Dentistry - seminar	aZLKK041c Restorative Dentistry -Cariology -
		practice, aZLED0811c Restorative Dentistry –
		Endodontics II – practice, aZLES0711p Restora-
		tive Dentistry -Esthetics – lecture, aZLPL0865c
		Prosthetic Dentistry V - practice, aZLOC0855c
		Oral Surgery V - practice, aZLVL0421p Public
		Health in Dentistry I - lecture, aZLPZ041p Pre-
		ventive Dentistry – lecture, aZLPS03X Individ-
		ual project
aZLVL0922p	Public Health in Dentistry II - lec-	aZLVL0421p Public Health in Dentistry I – lec-
P	ture	ture, aZLPS03X Individual project
aZLAM0911s		aZLCP051p Clinical Introduction to Surgery -
	Self-indicine Self-indi	lecture, aZLIP061p Clinical Introduction to Inter-
		nal Medicine - lecture, aZLFA0722p Pharmacol-
		ogy II - lecture, aZLNE0822c Neurology II -
		practice, aZLCH0833c Surgery III – practice,
		aZLPS03X Individual project
		zorr marriadar project

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aZLKG0911s	Bases of Clinical Genetics	aZLGE061p Genetics in Dentistry - lecture,
		aZLOR0843c Orthodontics III – practice,
		aZLPF0622p Pathological Physiology II - lec-
		ture, aZLLM0522p Medical Microbiology II -
		lecture, aZLPD0833c Periodontology III – prac-
		tice, aZLPS03X Individual project
aZLPY0911c	Psychiatry- practice	aZLNV041p Neuroscience - lecture,
	3 3 1	aZLPF0622p Pathological Physiology II - lec-
		ture, aZLFA0722c Pharmacology II - practice,
		aZLNE0822c Neurology II - practice,
		aZLCH0833c Surgery III – practice, aZLIP061p
		Clinical Introduction to Internal Medicine – lec-
		ture, aZLPS03X Individual project
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aZLPY0911p	Psychiatry- lecture	aZLNV041p Neuroscience - lecture,
		aZLPF0622p Pathological Physiology II - lec-
		ture, aZLFA0722c Pharmacology II- practice,
		aZLNE0822c Neurology II - practice,
		aZLCH0833c Surgery III – practice, aZLIP061p
		Clinical Introduction to Internal Medicine – lec-
		ture, aZLPS03X Individual project
aZLPD0911c	Paediatrics - practice	aZLCP051p Clinical Introduction to Surgery -
	_	lecture, aZLIP061p Clinical Introduction to Inter-
		nal Medicine - lecture, aZLFA0722c Pharmacol-
		ogy II - practice, aZLLM0522p Medical Oral Mi-
		crobiology II – lecture, aZLOT0711c Otorhino-
		laryngology – practice, aZLDV0711c Derma-
		tovenerology – practice, aZLPZ041p Preventive
		dentistry - lecture, aZLNE0822c Neurology II –
		practice, aZLCH0833c Surgery III – practice,
		aZLIP061p Clinical Introduction to Internal
		1
7I DD0011	D I' (' 1)	Medicine – lecture, aZLPS03X Individual project
aZLPD0911p	Paediatrics - lecture	aZLCP051p Clinical Introduction to Surgery -
		lecture, aZLIP061p Clinical Introduction to Inter-
		nal Medicine - lecture, aZLFA0722c Pharmacol-
		ogy II - practice, aZLLM0522p Medical Oral Mi-
		crobiology II – lecture, aZLOT0711c Otorhino-
		laryngology – practice, aZLDV0711c Derma-
		tovenerology – practice, aZLPZ041p Preventive
		dentistry -lecture, aZLNE0822c Neurology II -
		practice, aZLCH0833c Surgery III – practice,
		aZLIP061p Clinical Introduction to Internal
		Medicine – lecture, aZLPS03X Individual project
aZLPG0911p	Obstetrics and Gynaecology	aZLCP051p Clinical Introduction to Surgery -
P	, , , , , , , , , , , , , , , , , , ,	lecture, aZLIP061p Clinical Introduction to Inter-
		nal Medicine - lecture, aZLFA0722c Pharmacol-
		ogy II - practice, aZLLM0522p Medical Oral Mi-
		crobiology II – lecture, aZLOT0711c Otorhino-
		laryngology – practice, aZLDV0711c Derma-
		tovenerology – practice, aZLDV0/11c Defina-
		dentistry - lecture, aZLNE0822c Neurology II -
		practice, aZLCH0833c Surgery III – practice,
		aZLIP061p Clinical Introduction to Internal
		Medicine – lecture, aZLPS03X Individual project

aZLAZ0911s	Atomic Energy Act- seminar	aZLPL0865c Prosthetic Dentistry V - practice, aZLOR0843c Orthodontics III – practice, aZLPD0833c Periodontology III - practice, aZLPD0835c Oral Surgery V - practice, aZLZM0311p Diagnostic Imaging Methods in Dentistry - lecture, aZLKK041c Restorative Dentistry - Cariology - practice, aZLKZ051p Restorative Dentistry - Dental caries treatment – lecture, aZLED061p Restorative Dentistry – Endodontics I – lecture, aZLES0711p Restorative Dentistry - Esthetics – lecture, aZLRK0811c Restorative Dentistry - Tooth Crown Reconstruction – practice, aZLED0811c Restorative Dentistry - Endodontics II – practice, aZLPS03X Individual project
aZLDF0911s	Differential Diagnostics in Dentistry – seminar	aZLFA0722p Pharmacology II - lecture, aZLKK041c Restorative Dentistry-Cariology – practice, aZLKZ051p Restorative Dentistry - Dental caries treatment – lecture, aZLED061p Restorative Dentistry – Endodontics I – lecture, aZLES0711p Restorative Dentistry -Esthetics – lecture, aZLRK0811c Restorative Dentistry - Tooth Crown Reconstruction – practice, aZLED0811c Restorative Dentistry - Endodontics II – practice, aZLPS03X Individual project

INSTRUCTION IN THE FIFTH YEAR – 10th semester

The prerequisite for the enrolment in the 10th semester and for the initiation of the pregraduation practice is completion of all the practical and theoretical instruction including the 9th semester. The 10th 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 10th semester

Code	Subject	Cred- its	Term	Gra de	Hour s per week
aZLKS1011s	Comprehensive practical training in Res- toration dentistry, Paediatrics dentistry, Prostetic dentistry, Periodontology, Oral surgery, Orthodontics		Spring 2020	Z	450
aZLTZ10XX	Restorative dentistry, Pediatric dentistry and Periodontology	-	Spring 2020	SRZ	ı

aZLOZ10XX	Prosthetics Dentistry and Orthodontics	1	Spring 2020	SRZ	-
aZLCZ10XX	Oral surgery (in Oral and Maxillo-facial surgery)	-	Spring 2020	SRZ	1

Prerequisites for obligatory courses in the 10th semester

Code	Subject	Prerequisites
aZLKS1011s	Comprehensive practical training in Restoration dentistry, Paediatrics dentistry, Prostetic dentistry, Periodontology, Oral surgery, Orthodontics	All the obligatory exams and colloquia of the 1 st to 9 th semester have been passed.
aZLTZ10XX	Restorative dentistry, Pediatric dentistry and Periodontology	All the obligatory exams and colloquia of the 1 st to 9 th semester have been passed.
aZLOZ10XX	Prosthetics Dentistry and Orthodontics	All the obligatory exams and colloquia of the 1 st to 9 th semester have been passed.
aZLCZ10XX	Oral surgery (in Oral and Maxillo-facial surgery)	All the obligatory exams and colloquia of the 1 st to 9 th 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	Methodology of Physical Education I - 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	2 weeks

z = credit, zk = exam, k = colloquium

^{*}This course is obligatory for all 1^{st} year students. Students get a credit after passing test in IS MUNI.

INSTRUCTION IN THE FIRST YEAR – 2nd semester

Enrolment into the 2nd semester

Enrolment into the 2nd 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 1st semester.

List of courses of obligatory instruction in the 2 nd semester					
Code	Subject	Credits	Prerequisites	Grade	Hour s per week
aBFAP0222c	Anatomy of the Locomotor System II - seminar	2	aBFAP0121c,	Z	2
aBFAP0222p	Anatomy of the Locomotor System II - lecture	3	aBFAP0121c	zk	2
aBFFI0222c	Biophysics, Informatics II - practice	4	aBFFI0121p	zk	4
aBFLT0251c	Bases of Therapeutic Exercise - practice	4	aBFUL0121c aBFUR011	Z	4
aBFLT0251p	Bases of Therapeutic Exercise - lecture	2	aBFUL0121c aBFUR011	zk	1
aBFMT0252	Methodology of Physical Education II - practice	2	aBFMT0151c aBFMT0151p	Z	2
aBFRP0221c	Propedeutic of Rehabilitation I - practice	3	aBFUR011 aBFMT0151c	z	3
aBFRP0221p	Propedeutic of Rehabilitation I - lecture	2	aBFUR011 aBFMT0151c	k	2
aBFUL0222c	Introduction to Physiotherapy II - practice	3	aBFUL0121c aBFUR011 aBFAP0121c	Z	3
aBFUL0222p	Introduction to Physiotherapy II - lecture	1	aBFUL0121c aBFUR011 aBFAP0121c	zk	1
aBFFY0222c	Physiology II - practice	1	aBFFY0121c	z	1
aBFFY0222p	Physiology II - lecture	3	aBFFY0121c	zk	2
aBFHI021c	Histology – practice	1	aBFLT011	Z	1
aBFHI021p	Histology – lecture	3	aBFLT011	zk	2
aBFPA021p	Pathology – lecture	3	aBFZA011p	k	2
aBFPX023t	Vacational Training I ¹	1	aBFPP011c	Z	3 weeks
aBFCJ0262	Czech Language II	3	aBFCJ0161	zk	3

z = credit, zk = exam, k = colloquium

¹ The vacation practical training in the 2nd semester includes 3 weeks according to the instruction of the department.

INSTRUCTION IN THE SECOND YEAR – 3rd semester

Enrolment into the 3rd semester

Enrolment into the $3^{\rm rd}$ 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 $2^{\rm nd}$ 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 $2^{\rm nd}$ 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 $4^{\rm th}$ semester.

List of courses of obligatory instruction in the 3rd semester

Code	Subject	Credits	Prerequisites	Grade	Hour
					s per
					week
aBFFT0341c	Physiotherapy I - practice	2	aBFFI0222c	Z	2
			aBFRP0221c		
			aBFUL0222p		
			aBFFY0222p		
aBFFT0341p	Physiotherapy I - lecture	0	Dtto	Z	1
aBFFZ031	Exercise Physiology – lecture	1	aBKFY0222p	zk	1
			aBFHI021p		
aBFCH031	Surgery – lecture	3	aBFZA011p	zk	2
aBFKI031	Kinesiology – lecture	3	aBFUL0222c	zk	2
			aBFRP0221c		
aBFLT0352c	Exercise Therapy Programme in Internal	2	aBFLT0251c	Z	2
	Medicine - practice		aBFLT0251p		
aBFLT0352p	Exercise Therapy Programme in Internal	2	aBFLT0251c	zk	1
•	Medicine - lecture		aBFLT0251p		
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 - lec-	2	aBKFY0222p	Z	1
	ture		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 aBFBC011p	zk	2
aBFZF031c	Bases of Pharmacology - practice	1	aBFFY0222p aBFHI021p aBFBC011p aBFBI011	z	0,5
aBFZF031p	Bases of Pharmacology - lecture	1	aBFFY0222p aBFHI021p aBFBC011p aBFBI011	k	0,5
aBFCJ0363	Czech Language III	3	aBFCJ0262	Z	2

z = credit, zk = exam, k = colloquium

Elective course in the 3rd semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Autumn 2019	Z	e-learning
aVLTA01	Language Tandem	2	Autumn 2019	Z	Total 20
					hours

INSTRUCTION IN THE SECOND YEAR – 4th semester

Enrolment into the 4th semester

Obtaining at least 20 credits from the 3^{rd} 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^{th} semester. If the student passes that exam in spring examination period, the credits will be included into the 3^{rd} semester. The courses of the 2^{nd} 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^{th} semester.

List of courses of obligatory instruction in the 4th 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 Locomotor System I - practice	4	aBFNE0321 aBFKI031	Z	4
aBFZD0431p	Basic Diagnostics and Therapy of Locomotor 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

Elective course in the 4th semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Spring 2020	Z	e-learning
aVLTA01	Language Tandem	2	Spring 2020	Z	Total 20
					hours

INSTRUCTION IN THE THIRD YEAR – 5th semester

Enrolment into the 5th semester

The condition for enrolment is obtaining at least 20 credits from the 4^{th} 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^{th} semester. If the student passes that exam in autumn examination period, the credits will be included into the 4^{th} semester. The courses of the 3^{rd} semester, that the student

^{*} The vacation practical training in the 4th semester includes 4 weeks according to the instruction of the department.

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^{th} semester.

List of courses of obligatory instruction in the 5th 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	dtto	Z	1
aBFGY051	Gynaecology – lecture	2	aBFKF041p aBFZF031p aBFNE0422p aBFVL0422	k	2
aBFLT0554c	Exercise Therapy Programme in Psychiatry, Geriatrics and Paediatrics- practice	6	aBFLT0453p aBFLT0453c	Z	6
aBFLT0554p	Exercise Therapy Programme in Psychiatry, Geriatrics and Paediatrics-lecture	0	dtto	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 Locomotor System II - practice	4	aBFZD0431p	Z	4
aBFZD0532p	Basic Diagnostics and Therapy of Locomotor 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^{th} semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Grade	Hours
					per week
aVLIL021	Information literacy	3	Autumn 2019	Z	e-learning
aVLTA01	Language Tandem	2	Autumn 2019	Z	Total 20
					hours

INSTRUCTION IN THE THIRD YEAR – 6th semester

Enrolment into the 6th semester

The condition for enrolment is obtaining at least 20 credits from the 5th 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 6th semester. If the student passes that exam in spring examination period, the credits will be included into the 5th semester. The courses of the 4th 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 1st to 6th semesters.

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 Lo-	4	aBFZD0532c	Z	4
	comotor System III - practice		aBFZD0532p		
aBFZD0633p	Basic Diagnostics and Therapy of Lo-	5	aBFZD0532c	Z	2
1	comotor System III - lecture		aBFZD0532p		
aBFCJ0666	Czech Language VI	3	aBFCJ0565	zk	3

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

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

Note: 6th semester is shortened by a 5-week-long internship

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-cizinecke-poli-

cie.aspx, at address: Úřadovna cizinecké a pasové služby

Address:

Cejl 62b Office hours:

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

Fax: +420 974 628 140

E-mail: krpb.ocp.opa.bm.podatelna@pcr.cz

Recognition of Secondary school education equivalence (obligatory requirement)

- Faculty recognition

Medical Faculty, the international study department, Kamenice 5, Brno, Zuzana Pilátová zpilatova@med.muni.cz

Regional office:

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

E-mail: kostrhunova.dagmar@kr-jihomoravsky.cz,

Phone: +420 541 653 527

Address:

KÚ Jihomoravského kraje, Odbor školství (Dept. of Education) Cejl 73, door 226, 601 82 Brno

- more information at above mentioned is on our website.

Public transport

For more information about **fares and connections** in Brno see 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.domb.cz), Novobranská 18 (behind hotel Grand), Brno.

	(
Working days:	6:00 - 19:00
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
We be a 10 00 11 00

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 – <u>www.mzv.cz</u>, 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

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

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. Eva Neumanová**, address: Pekařská 13, e-mail: <u>ordinace.pekarska13@gmail.com</u>, phone: +420 543 211 158
- **Campus MUDr. Zora Hlinomazová**, address: A22, 3rd 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, 3rd floor (central building at Mendel square), http://hubner.unas.cz, 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> Surgery hours: Mon- Fri 7:00 - 13:00

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

26/30, phone: +420 533 310 111, E-mail: http://www.medi-

 $\underline{cover.cz/en/our\text{-}clinics/brno\text{-}2}$

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, www.gpkbrno.cz

DENTIST:

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

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

denta.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: martagottvaldova@volny.cz

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:

➤ PSYCHOLOGIST – MASARYK UNIVERSITY, Faculty of Arts, Department of Psychology, Pavel Humpolicek, PhD and Alena Slezackova, PhD, E-mail: hump@phil.muni.cz, +420 549 49 6455, E-mail: baldikova@rect.muni.cz, krickova@rect.muni.cz

> Students' Advisory Services,

Žerotínovo nám. 617/9, 601 77 Brno, Rector's Office, Phone: +420 549 49 5599, +420 549 49 4958, E-mail: baldikova@rect.muni.cz, szopova@rect.muni.cz,

website: http://www.med.muni.cz/index.php?id=1221

MUDr. Šárka Kárová, Ph.D. Vackova 44, 612 00 Brno psychotherapy, psychosomatics, counselling www.karovasarka.cz, +420735123684; sarka.karova@gmail.com

Psychotherapist Mgr. Ondřej Ženka, Šilingrovo nám. 3, room no.305 (3rd floor), Phone: +420 777 146 319, E-mail: ondrej.zenka@centrum.cz, www.terapieprovas.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

> PSYCHOTHERAPIST MGR. VERONIKA FUCHSOVÁ

Clinical psychology ambulance Jabok, Masarykova street 37, 4th floor, phone: +420 774 022 058, E-mail: $\underline{\text{verca.fuchsova@gmail.com}}$,

Meeting on request

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: <u>teiresias@muni.cz</u>, <u>www.teiresias.muni.cz</u>

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&doc-

Type=ART&chnum=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

Vinařská A1 Phone: 549 49 2711 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 2019/2020

GENERAL MEDICINE DENTISTRY PHYSIOTHERAPY

Bc. Markéta Neckařová (ed.)

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