

STUDY AND EXAM REQUIREMENTS IN BIOCHEMISTRY

2015/16 YEAR 1ST SEMESTER DENTISTRY

According to the Study and Exam Regulations of University of Szeged

The requirements of the Institute, tematics, topic lists and several educational informations will be handed to students or will be available on the following website:

WWW.BIOCHEM.SZOTE.U-SZEGED.HU

Study requirements and checking knowledge

Attendance of lectures (**Biochemistry I. lecture FOG-MA031**) is obligatory (see enclosed schedule of lectures). Lecture will be accepted with the **end-semester-exam**.

Active participation at the practices and seminars (**Biochemistry I. practice FOG-MA032**) is required (see enclosed program of practices, at Main Educational Building IV. floor) which will be accepted with **term mark**. Students are obliged to take lab notes, which have to be signed by the practical teacher at the end of each practice; the labnotes have to be presented and will be checked at the end semester exam. It is obligatory for students to use the labware and lab equipments carefully and according to the protocol. From the practices, 2 absences are allowed during one semester. Substitution of missed practices could be performed on the same week with another group (medical course). Substitution is allowed maximum 2 times/semester. There is no possibility to perform the missed practices at the end of the semester!! In case of more than 3 absences the practical course will not be accepted and in this case the student cannot take the end-semester-exam.

During the semester, two **MTOs** can be taken. The **1st MTO** will be in written form (test and assay questions). Test questions to practise will be available at the Coospace. Time of the 1st MTO: on the 8th educational week (19th-22nd of October), topics: enzymology, metabolism of carbohydrates. The result of the 1st MTO will influence the number of topics at the end-semester exams (see table). Retake of mid-term-exam is not possible!! **In case of very good (5) or good (4) result of the 1st MTO, students have possibility to write a 2nd MTO** on the 12th educational week (16th-20th of November) (topic: metabolism of lipids and amino acids), and then the average of the two written exams will influence the number of topics at the end-semester exams or give a chance to get very good (5) or good (4) as end semester exam mark. In case of acceptance of ESE result (4 or 5), it can be registered only after visiting Biochemistry lectures (present sheet) during 12-14 educational weeks.

Body development and diseases-molecular biology background course is one of the compulsory elective subjects for the students. (**FOG-MAE111**) Acceptance of this lecture will be with „practical mark“ (5 graded evaluation)

Exam requirements – practical:

The students have to take a written exam (5 graded evaluation) at the end of the semester. Preparation is to be done according to practical topic lists, practical notes and handouts available at Coospace. Prerequisite of performance practical exam is visiting of Biochemistry practicals.

Exam requirements – lecture:

The students have to take an oral end semester exam. Preparation is to be done according to the theoretical topic lists.

1st MTO	topics
very good (5), good (4) and accepted (3)	3 theoretical topics
passed (2) and failed (1)	3 theoretical topics + 1 structure topic
Average of 1st and 2nd MTO (both of the MTOs results must be min accepted (3))	Topics and marks
very good (5)	ESE very good (5)
good (4)	ESE good (4)
accepted (3)	3 theoretical topics

Students have to sign up for the exam at the ETR, the Institute can accept maximum 2 students per a day. Site of the exam is the Main Educational Building (Dóm square 13, 4th floor), start is at 8 am. Repetition of exams is according to the general regulations of the Study and the Exam Requirements of the University.

Biochemistry theoretical competition (written) will be held during the second semester. Participation is allowed with very good (5) or good (4) or accepted (3) **result of the ESE**. Result of Biochemistry competition will influence the number of topics at the final exam. This result will not influence the acceptance of the 2nd semester.

In case of unsuccessful ESE: Biochemistry I exam course can be taken during the spring exam term. Final exam can be taken only in case of successful ESE. After unsuccessful ESE in spring exam term, students have to repeat Biochemistry I lecture and Biochemistry II lecture courses during 2015/16 academic year. Present sheet will be prepared during all courses and 75% of the course should be visited, otherwise we cannot accept courses.

In case of unsuccessful final in 2014/15 academic year: Biochemistry II exam course can be taken during this autumn term.

Repeater students of this semester (Biochem I) must visit Biochemistry I lectures and sign the present sheet. The course can be accepted in case of presence at minimum 75% of the lectures!!!

1st of August, 2015

Dr. László Dux

Head of the Institute