

ED I

ANNOUNCEMENTS CONCERNING THE SEMIFINAL EXAMINATIONS IN MACROSCOPIC ANATOMY

Semifinal examinations are held on Tuesdays and Thursdays starting at 12.00 in the Histology Laboratory.

PARTS OF THE SEMIFINAL EXAMINATION

WRITTEN PART (Students may not leave the room during the test)

The test is composed of 40 simple / multiple choice questions

Writing time: 40 minutes

Passing rate: 20 points = 50% (0-50%-fail, 50% - satisfactory, 65% - average, 75% - good, 85% - excellent)

- Following the completion of the test Students may view their results, however, neither questions may be asked nor notes may be taken during this time. Students may not leave the room before the inspection time expires.
- Students not reaching 50% percent in the written part cannot continue (i.e. fail) the examination and should leave.
- Students failing the examination in a subsequent practical part may be exempted from the written test during the retake examination if they gained an **average (3)**, **good (4)**, or **excellent (5)** result from the written test. These students should present themselves at 12.45 on the day of the retake examination at the Lenhossék lecture room.

MACROSCOPY PART

This part is held in the Lenhossék Lecture Hall. Rubber gloves and labcoats are provided by the department. Here the Students are examined on prosections in the following topics:

- Upper and lower limbs
- Skull
- Macroscopy of the CNS (including meninges and blood supply too)

Further questions other than the identification of the presented specimens may arise, e.g. discussing the theoretical relevances. Students may be asked to produce schematic drawings of certain regions .

PRACTICAL EXEMPTIONS - Students may earn their practical marks from the non-obligatory assessment (held on the last class of Week 14). **Exemptions are only offered if every mark is at least a 3.**

Students with practical exemptions finish their examination once the written part is done and their mark will be calculated on spot from all the 4 marks.

In case they fail, their exemptions will not expire during the present examination period, however, they **will not be taken into** account if the examination is postponed to the Spring examination period as a CV exam.

MARKING SYSTEM

The mark of the semifinal examination is calculated from the all marks earned during the examination. If the average of all marks is not a whole number (i.e. integer) the practical marks will be decisive in calculating the result of the semifinal.

- If one part of an examination results in fail (1), the entire examination is terminated with a fail (1).
- In case the result of one of the parts is $\frac{1}{2}$ (i.e. **between 1 and 2**), the overall result of the examination CANNOT be better than a pass (2). This mark can only be earned once during the examination.

- **Students failing the examination, may repeat the exam once „free”, every further attempt will be charged for.** The total number of examination seats is set (200% of the number of students in a given course), therefore the number of examination seats will not be increased*.

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CV course in Macroscopic Anatomy I and registration for Macroscopic Anatomy II without passing the prerequisite

*If neither the first nor the subsequent retake examinations are successful during the present examination period and Students still have „examination chances” left, they may postpone the examination as a CV exam to the next examination period. These students may only register for **Macroscopic Anatomy II (WITHOUT PASSING THE PREREQUISITE)** if they submit a formal written request first with the Head of Department and then, upon receiving a positive answer, to the Dean of the Faculty.*

- **Retake of a successful examination** - students unhappy with the result of the examination may apply in writing with the Course Director, to retry the examination. They will be registered by the Course Director in neptun. **Please note, that such a retake examination does not necessarily result in a better mark.**
- **Technical problems** concerning registration or deregistration via the neptun system are beyond the scope of the Department, Students should seek help from the neptun group of the Secretariat.
- The Registrar of the English Secretariat is not entitled to register or deregister students with the only exception of using the 4th chance upon getting the Dean’s permission.

REGISTRATION ISSUES

Registration has to be done in neptun according to the Study and Examination Policy. Registration is open until 6.00 on the day of the examination. You may deregister from the examination before midnight on the preceding day.

Absences – no-show at the semifinal examination reduces the remaining examination possibilities and Students will have to pay a missed examination fee via neptun.

In case of health problems, students will have to present a **doctor’s note within 3 working days** to be evaluated by the Head of Department. If accepted, the number of the student’s examination possibilities will not be reduced.

On the day of the examination, leave your bags in a locker and gather in front of the Histology lab 10 minutes before starting time. Please make sure you have the following items on you:

ID card/student card (you may not start the examination without it)

SeKA login details (memorize or write them down on a small piece of paper) *

in case of a retake exam – proof of payment (except for the 1st retake)

**Students who cannot login /forgot their password will be considered as „absent” and have to sit for the examination on a different day*

Phones and smart watches have to be stored elsewhere during examinations.

Neither pens+papers may be with you during the written part. You cannot take notes or talk to your peers during the examination. Students found to use such items or breaking the aforementioned rules will be immediately suspended, the case recorded and the examination is terminated with a fail (1).

For safety reasons you may keep your valuables (money, cards, IDs, etc) on you, however „large” items, such as phones (switched off), tablets (switched off) or pencil cases are collected upon entering the examination room.

Rubber gloves (provided in the Histology room) and masks should be worn at all times

No chewing gum, no food, no drinks are allowed while on the premises

We wish you good health and a successful examination period!
All the best,

Dr Andrea D Székely
Associate Professor, Course Director

TOPICS OF THE SEMIFINAL EXAMINATION

Musculoskeletal Anatomy

General osteology, classification of bones
General arthrology
Components and classification of joints
General myology

Joints and muscles of the shoulder girdle.
Shoulder joint, movements and muscles.
Axilla, the quadrangular and triangular spaces
Muscle/fascial compartment of the arm (cross section)
Elbow joint, the gross anatomy of the muscles acting upon it. Cubital fossa
Muscle/fascial compartments of the forearm (cross section)
Movements and muscles of the radiocarpal joint
Osteofibrous spaces and muscle compartments of the hand, tendinous sheaths
Joints and muscles of the thumb and fingers

Composition of the pelvis (bones, ligaments and membranes)
External and internal muscles of the hip, supra- and infrapiriform hiati
Hip joint and the muscles concerned with the movements
Osteofibrous compartments, muscles and cross section of the thigh
Knee joint and the muscles concerned with the movements. Popliteal fossa
Subinguinal hiatus, femoral trigone, adductor canal
Osteofibrous compartments, muscles and the cross section of the leg
Ankle joint, subtalar and talocalcaneonavicular joints together with the muscles acting upon them.
Structure of the foot, arches of the foot

Blood supply and innervation of the upper and lower limbs
Blood supply and innervation of the trunk
Brachial plexus, lumbar plexus, sacral plexus.
Dorsal branches of the spinal nerves, intercostal nerves

Structure of vertebrae
Structure and joints of the vertebral column together with the muscles acting upon them
Atlantoaxial and atlantooccipital joints
Back muscles
Deep neck muscles (scalene and prevertebral muscles)
Muscles of the nape (suboccipital trigone)
Osteofibrous structure of the thoracic cage (bones, joints, ligaments, muscles, movements)
Diaphragm
Muscles and layers of the abdominal wall, rectus sheath
Inguinal canal, femoral canal
Bones, spaces and connections of the skull, external and internal skull bases
Neurocranium, components and cavities (anterior, middle and posterior cranial fossae)
Viscerocranium, components and cavities (walls and connections of the nasal cavity, orbit, oral cavity, pterygopalatine and infratemporal fossae)

Macroscopy of the nervous system

Intracranial topography

Dura mater, dural sinuses

Arachnoid mater, pia mater, cisterns, CSF circulation

Description of the spinal cord. Spinal nerves

Meninges and blood supply of the spinal cord

IV. ventricle

Medulla oblongata

Pons

Midbrain

Cerebellum

Diencephalon (parts, blood supply).

Thalamus, hypothalamus

III. ventricle

Telencephalon, blood supply. Hemispheres

Basal ganglia

Lateral ventricles

Internal carotid artery (course, parts and branches)

Vertebral artery (course and branches)

Circle of Willis

Veins of the brain

Cranial nerve exits (brain, dura and skull)

Macroscopy of the cerebral cortex including the location of the most important centres