

INFORMATION ABOUT THE SEMIFINAL EXAM **FOR the 1st YEAR EM STUDENTS**

The exams will be held on Tuesdays and Thursdays during the 7 weeks of the exam period.

***Note:** You could **deregister** from an exam via the NEPTUN system until 12am **before** to the chosen day. The department reserves the right not to deregister students missing the deregistration deadline.*

Parts of the semifinal exam:

- 1) **Electronic test at the 1st histology lab: Macroscopic Anatomy I.: 40 questions/40min: single and multiple choice questions** – (0-23.99 points=fail, 24-27.99=satisfactory, 28-31.99=average, 32-35.99=good, 36-40=excellent) – (40% of the final grade)
- 2) **Gross Anatomy exam at the 1st floor dissection room:** Oral exam. (60% of the final grade)
 - a. Upper limb.
 - b. Lower limb.
 - c. Trunk and skull.
 - d. Internal organs of the head and neck (except: sensory organs and nervous system)

Even failing (1) a part of the exam will result in an unsuccessful semifinal exam.

In case of an unsuccessful exam, the 1st retake will be free of charge, while for a **second retake exam** you will need to pay a fee ahead of the exam and present a proof of it upon entering the exam room.

***The exams start at 1pm and
2pm.***

On the day of the exam, leave your belonging in a locker (1st floor dissection room) and gather in front of the Histology labs at least 10 minutes before the exam starts.

Please, remember to have your

- ID
- admin name and password for SeKA login

Electronic test

Students will be seated at the computers (no pens or other tools are allowed for this part) and the exam starts when everybody is logged in. Students are responsible for having a correct login name and password on them or they will be suspended and the exam is invalid (absence).

Upon finishing the test, students will immediately be able to see their results and they can also have a look at their correct and/or wrong answers. There will be no separate possibility to view the tests.

RULES AND REGULATIONS OF THE ELECTRONIC TESTS

- **Every student has to identify herself/himself** by providing a photographic card (ID card, passport, student card or driving license). Please lay down the card beside the computer you are using that the teachers may check your identity during the test.
- **DO NOT** talk to, signal to or disturb other students during the tests.
- **DURING THE TEST, IT IS STRICTLY FORBIDDEN TO TALK OR DISTURB OTHER STUDENTS. ALL FORMS OF COMMUNICATION AMONG STUDENTS IS STRICTLY FORBIDDEN.**
- **DO NOT** leave the test room for any reason without the permission of the teacher.

ADVICE AND INFORMATION

- Listen to the teacher and follow the instructions.
- If you are not sure about what to do, raise your hand to attract attention. The teacher will come to your assistance.
- **YOU MUST NOT ASK FOR, AND WILL NOT BE GIVEN ANY EXPLANATION OF THE QUESTIONS.**
- Read carefully and follow the instructions on the screen.

WARNING

- **MAKE SURE YOU ARE ON TIME. KNOW THE DATE, TIME AND PLACE OF YOUR TEST AND ARRIVE WELL BEFORE THE SCHEDULED START TIME. IF YOU ARRIVE LATE, YOU WILL NOT BE ALLOWED TO TAKE THE TEST.**
- **YOU MUST NOT BECOME INVOLVED IN ANY UNFAIR OR DISHONEST PRACTICE IN ANY PART OF THE EXAMINATION.**

- **YOU MUST NOT SIT FOR AN EXAMINATION IN THE NAME OF ANOTHER STUDENT.**
- **YOU MUST NOT HAVE IN YOUR POSSESSION ANY UNAUTHORISED MATERIAL OR EQUIPMENT WHICH MIGHT GIVE YOU AN UNFAIR ADVANTAGE.**
- **DO NOT KEEP *your mobile phone, smart watch, written/printed study aids, books or any unauthorised material next to you while writing the test, even if you do not intend to use it.* SUCH ACTIONS ARE CONSIDERED AS VIOLATION OF THE STUDY AND EXAMINATION POLICY OF THE SEMMELWEIS UNIVERSITY AND IT WILL RESULT IN AN IMMEDIATE TERMINATION OF THE EXAMINATION WITH A FAIL AND MAY BE FOLLOWED BY A LEGAL PROCEDURE.**

In case of, unsuccessful anatomy semifinal exam the exam may be postponed to the following exam period (as a 'CV' exam), if you have exam chance(s) left. For further details, please consult the Calendar 2019/2020.

INDIVIDUAL ANATOMY CONSULTATIONS:

9.00-12.00 on Mondays and Wednesdays at the 3rd floor dissection room.

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Course Director**

TOPIC LIST:

Musculoskeletal Anatomy

General osteology, classification of bones

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) (Excluding: contents of the cranial canals, foramina and sulci; walls of the middle ear cavity)

Bones of the axial and appendicular skeleton

Vertebrae, ribs, sternum

Bones of the girdles and limbs

General arthrology

Fibrous and cartilaginous joints

Components of the synovial joints

Classification of synovial joints; movements and mechanisms

Structure of the vertebral column, the gross anatomy of the muscles acting upon it

Movements and muscles of the head&neck (atlantooccipital and atlantoaxial joints)

Joints of the shoulder girdle, the gross anatomy of the muscles acting upon them

Shoulder joint, the gross anatomy of the muscles acting upon it

Elbow joint, the gross anatomy of the muscles acting upon it
Structure and movements of the radiocarpal joint, gross anatomy of the muscles acting upon it
Metacarpophalangeal and interphalangeal joints, the gross anatomy of the muscles concerned with the movements
Carpometacarpal, metacarpophalangeal and interphalangeal joints of the thumb, the gross anatomy of the muscles concerned with the movements
Hip joint and the gross anatomy of the muscles concerned with the movements
Knee joint and the gross anatomy of the muscles concerned with the movements
Ankle joint together with the gross anatomy of the muscles acting upon it
Joints of the foot, the muscles acting upon them
Temporomandibular joint and the gross anatomy of the muscles acting on it
Architecture and classification of bones
Structure and actions of somatic muscles
Osteofibrous structure of the thoracic cage (bones, joints, ligaments, movements)
Muscles and movements of the thorax
Diaphragm
Muscles of the back: superficial back muscles, autochthonous back muscles and suboccipital muscles
Axilla, the quadrangular and triangular spaces
Cubital fossa
Muscles and cross section of the arm
Muscles and cross section of the forearm
Osteofibrous spaces and muscle compartments of the hand, tendinous sheaths
Muscles and spaces of the abdominal wall, rectus sheath
Composition of the pelvis (bones, ligaments and membranes) (Excluding: pelvic floor)
Inguinal canal, femoral canal
Subinguinal hiatus, vascular and muscular compartments; adductor canal, femoral canal
Muscles of the buttock, the posterior abdominal wall and the pelvis (external and internal muscles of the hip)
Osteofibrous compartments, muscles and cross section of the thigh
Popliteal fossa
Osteofibrous compartments, muscles and the cross section of the leg
Structure of the foot, arches of the foot
Osteofibrous compartments of the foot, tendinous sheaths
Muscles of mastication
Muscles of facial expression
Superficial muscles of the neck, muscle triangles
Deep muscles of the neck and the laminae of the cervical fascia
Vessels and nerves
Innervation of limbs
Innervation of the trunk
Cutaneous innervation
Axillary artery and branches
Arteries and veins of the arm, forearm, and hand
Arteries and veins of the lower limb
Internal organs of the head & neck region
Common and external carotid arteries and their branches
Veins of face and neck
Oral cavity (divisions, boundaries)

Floor of mouth, lateral lingual sulcus
Types and general morphology of teeth
Blood supply and innervation of teeth
Tonsils
Isthmus of fauces, palate
Macroscopy of the tongue
Salivary glands together with topography
Pharynx and parapharyngeal spaces
Blood supply and innervation of pharynx
Pharyngeal muscles
Nose, nasal cavity (boundaries, nasal meatus, vessels)
Paranasal sinuses (connections, vessels)
Larynx (shape, position, vessels, nerves)
Skeleton and joints of larynx
Laryngeal ligaments (fibroelastic membranes, mucous membrane)
Muscles of larynx, innervation