

GROSS ANATOMY and NEUROANATOMY 2024/2025

03.10.2024 (Thursday)	Lecture 1 – Library, room 306
03.10.2024 (Thursday)	Class Regulations and Policies
04.10.2024 (Friday)	Lecture 2 – Library, room 306
08.10.2024 (Tuesday)	General terms. Vertebral column. Synovial joints of vertebral column. Syndesmoses and synchondroses. Skeleton of thoracic cage (ribs, sternum). Radiological anatomy X-ray, CT, MR.
09.10.2024 (Wednesday)	Flipped spotters
03.10.2024 (Thursday)	Lecture 3 – Library, room 306
10.10.2024 (Thursday)	Chondrocranium and Desmocranium. Neurocranium: frontal bone, parietal bone, occipital bone, ethmoid bone. Sutures. Topographical elements of the skull. Radiological Anatomy: X-ray, CT, MR
04.10.2024 (Friday)	Lecture 4 – Library, room 306
15.10.2024 (Tuesday)	Chondrocranium and Desmocranium. Neurocranium: sphenoid bone, temporal bone. Topographical elements of the skull and its communication part 1: anterior, middle and posterior cranial fossa. Radiological Anatomy: X-ray, CT, MR
16.10.2024 (Wednesday)	Flipped spotters
17.10.2024 (Thursday)	Lecture 5 – Library, room 306
17.10.2024 (Thursday)	Splanchnocranium – maxilla, palatine bone, zygomatic bone, lacrimal bone, nasal bone, inferior nasal concha, vomer. Mandible. Paranasal sinuses.
18.10.2024 (Friday)	Lecture 6 – Library, room 306
22.10.2024 (Tuesday)	Joints of the skull: temporomandibular joint and atlantooccipital joint, sutures. Topographical elements of the skull and its communication part 3: orbit, temporal fossa, infratemporal fossa, pterygopalatine fossa, oral cavity, nasal cavity. Temporomandibular joint and mandible. Canals and foramens of the skull and their content. Clinical anatomy. Radiological anatomy: X-ray, CT, MR
23.10.2024 (Wednesday)	Flipped spotters
24.10.2024 (Thursday)	CREDIT - Axial skeleton – MCQ (Lecture 7 – CSM Lecture Hall) and spotters
29.10.2024 (Tuesday)	Development of CNS. Telencephalon and meninges.
05.11.2024 (Tuesday)	Diencephalon and Basal forebrain
06.11.2024 (Wednesday)	1 st retake – Axial skeleton - spotters
07.11.2024 (Thursday)	1 st retake – Axial skeleton - MCQ
07.11.2024 (Thursday)	Mesencephalon. Clinical anatomy of CNS.

08.11.2024 (Friday)	Lecture 8 – Library, room 306
13.11.2024 (Wednesday)	Flipped spotters
14.11.2024 (Thursday)	Lecture 9 – Library, room 306
14.11.2024 (Thursday)	Rhombencephalon. Basal forebrain and Limbic system. Radiological anatomy - X-ray, CT, MR.
15.11.2024 (Friday)	Lecture 10 – Library, room 306
19.11.2024 (Tuesday)	Blood supply of CNS. Radiological anatomy - X-ray, CT, MR. Spinal cord, spinal meninges. Pyramidal pathway. Motor pathways: extrapyramidal, corticonuclear. Cranial nerves: motor nuclei and fibres. Sensory pathways. Cranial nerves I, II, VIII, sensory and autonomic nuclei and fibres. Olfactory pathway. Visual pathway. Auditory pathway. Taste pathway Radiological anatomy - X-ray, CT, MR.
20.11.2024 (Wednesday)	Flipped spotters
21.11.2024 (Thursday)	Credit – CNS – MCQ (Lecture 11 CSM Lecture Hall) and spotters
26.11.2024 (Tuesday)	Muscles of the head, CN VII. Vessels of head.
27.11.2024 (Wednesday)	1 st retake – CNS - spotters
28.11.2024 (Thursday)	1 st retake – CNS – MCQ
28.11.2024 (Thursday)	CN VII, parotid gland. Oral cavity. Salivary glands. Tongue. CN V, CN IX, CN X, CN XII. Taste pathway.
29.11.2024 (Friday)	Lecture 12 – Library, room 306
03.12.2024 (Tuesday)	Nasal cavity. Olfactory pathway. CN I and CN V. Sensory innervations of the head.
04.12.2024 (Wednesday)	Flipped spotters
05.12.2024 (Thursday)	Lecture 13 – Library, room 306
05.12.2024 (Thursday)	Orbit and eye. CN II-IV and CN VI. Visual pathway. Cavernous sinus. Autonomic nervous system of the head.
06.12.2024 (Friday)	Lecture 14 – Library, room 306
10.12.2024 (Tuesday)	Ear, CN VIII, Auditory pathway. Vestibular pathway, Topographical and Clinical anatomy of the head. Radiological Anatomy: X-ray, CT, MR.
11.12.2024 (Wednesday)	Flipped spotters
12.12.2024 (Thursday)	Credit – HEAD – MCQ (Lecture 15 CSM Lecture Hall) and spotters
13.12.2024 (Friday)	Lecture 16 – Library, room 306
17.12.2024 (Tuesday)	Cervical vertebrae. Occipital bone. Atlanto-occipital joint, ligaments and movements. Scapula and clavicle. Sternoclavicular joint and acromioclavicular joint. Ligaments and movements. Nuchal region. Muscles of the neck and nuchal muscles: innervations, origin and insertion and function.

18.12.2024 (Wednesday)	1 st retake – HEAD - spotters
19.12.2024 (Thursday)	1 st retake – HEAD - MCQ - CSM Lecture Hall
13.12.2024 (Friday)	Lecture 17 – Library, room 306
19.12.2024 (Thursday)	Larynx: muscles, cartilages, joints, innervations, blood supply. Lymphatic vessels and nodes of the larynx. CN X . Laryngopharynx.
08.01.2025 (Wednesday)	Flipped spotters
09.01.2025 (Thursday)	Thyroid gland. Parathyroid glands. Pharynx. Vessels of the neck. Triangles of the neck. Spinal nerve. Cervical plexus, accessory nerve (CN XI). Radiological and clinical anatomy of neck.
10.01.2025 (Friday)	Lecture 18 – Library, room 306
14.01.2025 (Tuesday)	Review
15.01.2025 (Wednesday)	AXIAL 2 nd retake – Spotters
16.01.2025 (Thursday)	CREDIT – NECK – MCQ (Lecture 19 CSM Lecture Hall) and spotters
17.01.2025 (Friday)	AXIAL 2 nd retake – MCQ CSM Lecture Hall
21.01.2025 (Tuesday)	Review
22.01.2025 (Wednesday)	CNS 2 nd retake – Spotters
23.01.2025 (Thursday)	NECK 1 st retake – MCQ and spotters
24.01.2025 (Friday)	CNS 2 nd retake – MCQ CSM Lecture Hall
28.01.2025 (Tuesday)	Review
29.01.2024 (Wednesday)	HEAD 2 nd retake – spotters
30.01.2024 (Thursday)	NECK 2 nd retake – MCQ and spotters
31.01.2024 (Friday)	HEAD 2 nd retake – MCQ CSM Lecture Hall