
All lectures in Moore Auditorium: 8:30-9:30am (unless otherwise noted)
All Dissections in Terry Dissection Suite: 9:30-12:00am
Dissection: pages refer to Grant’s Dissector (Tank), 15th ed.
Please Note: there are no lecture handouts in the Syllabus for Clinical Lectures
Required Texts: Essential Clinical Anatomy (Moore, Agur, Dalley)
Langman’s Medical Embryology (Sadler)
Grants Dissector, 15th ed. (Tank)

Week 1
Weekly Dissector pages:
Read Only: Introduction (pp. 1-4); skeleton of the Back (pp. 5-7), Vertebral Canal, Spinal Cord, and Meninges (pp. 15-19).
Dissection p. 22 (steps 1-11 only); Pectoral Region (pp. 26-30); Thoracic Wall, Pleural Cavities (pp. 63-69)
Mon: 8/24 8:30-9:30 Introduction to Course (Conroy)
9:30-12:00 Dissection
Wed: 8/26 8:30-9:30 Organization of the Peripheral Nervous System (Conroy)
9:30-12:00 Dissection
Fri: 8/28 8:30-9:30 Thoracic Wall, Pleura, Lungs (Conroy)
9:30-12:00 Dissection (faculty will demo prosected spinal cord)

Week 2
Weekly Dissector pages: Lungs (pp. 69-72), Mediastinum (pp. 72-76), Heart (pp. 76-82)
Mon: 8/31 8:30-9:30 Heart & Mediastinum (Bauernfeind)
9:30-12:00 Dissection
Wed: 9/2 8:30-9:30 Embryology: Heart and Great Vessels (Phillips)
9:30-12:00 Dissection
Fri: 9/4 8:30-9:30 Clinical Lecture: Cardiothoracic Surgery (Crabtree)
9:30-12:00 Dissection

Week 3
Weekly Dissector pages: Superior and Posterior Mediastinum (pp. 82-87); Abdominal Wall, (pp. 89-98)
Mon: 9/7 Labor Day (no class)
Wed: 9/9 8:30-9:30 Abdominal Wall, Inguinal region (Dikranian)
9:30-12:00 Dissection
Fri: 9/11 8:30-9:30 Organization of GI tract (Dikranian)
9:30-12:00 Dissection

Week 4
Weekly Dissector pages: Peritoneum and Peritoneal Cavity (pp. 99-102); Celiac Trunk, Stomach, Spleen, Liver, and Gallbladder (pp. 102-107); Superior Mesenteric Artery and Small Intestine (pp. 107-110); Inferior Mesenteric Artery and Large Intestine (pp. 110-112); Duodenum, Pancreas, and Hepatic Portal Vein (pp. 112-114)
Mon: 9/14 8:30-9:30 Embryology: Digestive System (Phillips))
9:30-12:00 Dissection
Wed: 9/16 8:30-9:30 Vascular supply and Autonomic innervation of the GI tract (Dikranian)
9:30-12:00 Dissection
Fri: 9/18 8:30-9:30 Early Embryogenesis (Phillips)
9:30-12:00 Dissection
Week 5
Weekly Dissector pages: Removal of the Gastrointestinal Tract (114-116); Posterior Abdominal Viscera (pp. 116-120); Posterior Abdominal Wall (pp. 121-123); Diaphragm (pp. 123-124)

Mon: 9/21 8:30-9:30 Embryology: Body wall and Celom (Allen) 9:30-12:00 Dissection
Wed: 9/23 8:30-9:30 Clinical Lecture: Pediatric Surgery (Keller) 9:30-12:00 Dissection
Fri: 9/25 8:30-9:30 Radiology Review 9:30-12:00 Practice Exam

Week 6
Mon: 9/28 8:00-12:00am: FIRST ANATOMY EXAM

Weekly Dissector pages: Skeleton of the Pelvis, Anal Triangle (pp. 125-129)
Male Cadaver: Male External Genitalia and Perineum (pp. 129-131)
Read Only (Male Urogenital Triangle) (pp. 132-137)
Female Cadaver: Female External Genitalia and Perineum (pp. 147-148); Read Only (Female Urogenital Triangle) (pp. 148-152)
(faculty will demonstrate prosected urogenital triangle specimens)

Wed: 9/30 8:30-9:30 Anatomy of Pelvis & Perineum (Bauernfeind) 9:30-12:00 Dissection
Fri: 10/2 8:30-9:30 Anatomy of Pelvis & Perineum, contd. (Allen) 9:30-12:00 Dissection

Week 7
Weekly Dissector pages:
Male Cadaver: Male Pelvic Cavity (pp. 137-140); Urinary Bladder, Rectum and Anal Canal (pp. 140-142); Internal Iliac Artery and Sacral Plexus (pp. 143-145); Pelvic Diaphragm (pp. 145-147)
Female Cadaver: Female Pelvic Cavity (pp. 152-156); Urinary Bladder, Rectum and Anal Canal (pp. 156-159); Internal Iliac Artery and Sacral Plexus (pp. 159-161); Pelvic Diaphragm (pp. 161-163)

Mon: 10/5 8:30-9:30 Embryology: Urogenital & Reproductive System (Phillips) 9:30-12:00 Dissection
Wed: 10/7 8:30-9:30 Clinical Lecture: Obstetrics and Gynecology (Parks) 9:30-12:00 Dissection
Fri: 10/9 8:30—9:30 Clinical Lecture: Urology: (Bullock) 9:30-12:00 Dissection

Week 8
Exam Week (no classes)

Week 9: Note to students: There are 9 lab sessions (weeks 9-11) devoted to upper and lower limbs. One student dissection pair should dissect one upper limb and the other dissection pair one lower limb (use the disarticulated lower limb). Student pairs working on the upper limb must teach the upper limb to those working on the lower limb, and vice versa.

Weekly Dissector pages:
Both Upper & Lower Limb teams: Skin and Superficial Back Muscles (pp. 8-12);
Upper Limb: Surface Anatomy, Superficial Veins and Cutaneous Nerves (pp. 21-24) Scapular Region (pp. 24-26); Axilla (pp. 30-34)
Lower Limb: Surface Anatomy, Superficial Veins and Cutaneous Nerves (pp. 165-169); Anterior Compartment of the thigh (pp. 169-175)
Mon: 10/19  8:30-9:30 Brachial plexus and Upper Limb Compartments (Phillips)
       9:30-12:00 Dissection
Wed: 10/21  8:30-9:30 Muscles and Movements of the Upper Extremity (Allen)
       9:30-12:00 Dissection
Fri: 10/23  8:30-9:30 Lumbosacral plexus and Lower Limb Compartments (Phillips)
       9:30-12:00 Dissection

Week 10
Weekly Dissector pages:
Upper Limb: Arm and Cubital Fossa (pp. 34-39); Flexor Region of the Forearm (pp. 40-47)
Lower Limb: Medical Compartment of the Thigh (175-176); Gluteal Region (pp. 176-180); Posterior Compartment of the Thigh and Popliteal Fossa (181-184)

Mon: 10/26  8:30-9:30 Muscles and Movements of the Lower Extremity (Bauernfeind)
       9:30-12:00 Dissection
Wed: 10/28  8:30-9:30 Clinical Lecture: Orthopedic Surgery: Upper limb (Wall)
       9:30-12:00 Dissection
Fri: 10/30  8:30-9:30 Clinical Lecture: Orthopedic Surgery: Lower limb (Nepple)
       9:30-12:00 Dissection

Week 11
Weekly Dissector pages:
Upper Limb: Palm of the Hand (pp. 46-52); Extensor Region of the Forearm and Dorsum of the Hand (pp. 53-55); (dissection of upper limb joints optional)
Lower Limb: Leg and Dorsum of the Foot (pp. 184-185); Posterior, Lateral and Anterior Compartments of the Leg (pp. 185-193); Sole of the Foot (pp. 193-198); knee joint (p. 200) (dissection of other lower limb joints optional)

Mon: 11/2   8:30-9:30 Clinical Lecture: Peripheral Nerve Surgery (MacKinnon)
       9:30-12:00 Dissection
Wed: 11/4   8:30-9:30 Limbs: Clinical Correlations (Conroy)
       9:30-12:00 Dissection
Fri: 11/6   8:30-9:30 Clinical Lecture: Patient Presentations (Hatlelid)
       9:30-12:00 Review and Practice Exam

Week 12:
Mon: 11/9   8:00-12:00am: SECOND ANATOMY EXAM

Weekly Dissector pages: Organization of the Neck (pp. 205-209); Anterior Triangle of the Neck (pp. 209-214); Thyroid and Parathyroid Glands (pp. 215-216); Root of the Neck (pp. 216-218)
Wed: 11/11  8:30-9:30 Neck Region (Bauernfeind)
       9:30-12:00 Dissection
Fri: 11/13  8:30-9:30 Principles of Head & Neck Innervation (Phillips)
       9:30-12:00 Dissection

Week 13
Weekly Dissector pages: Head (pp. 218-220); Face (pp. 221-226); Parotid Region (pp. 226-228); Temporal Region (pp. 230-235)
(Read Only) Scalp (pp. 228-229)

Mon: 11/16  8:30-9:30 Embryology: Pharyngeal Arches (Phillips)
       9:30-12:00 Dissection
Wed: 11/18  8:30-9:30 Cerebral Vasculature, Meninges (Allen)
       9:30-12:00 Dissection
Week 14
Weekly Dissector pages: Interior of Skull and Removal of Brain (pp. 235-238); Dural Infoldings and Dural Venous Sinuses (pp. 239-240); Gross Anatomy of the Brain and Cranial Fossae (240-245); Orbit (pp. 245-252).
Faculty will help with removal of calvaria, occipital wedge, and brain.

Mon: 11/23 8:30-9:30 Eye and Orbit (Allen)
       9:30-12:00 Dissection
Wed: 11/25 8:30-9:30 Clinical Lecture: Ophthalmology (Smith) ERLANGER
       9:30-12:00 Dissection
Fri: 11/27 Thanksgiving (no class)

Week 15
Weekly Dissector pages:
Read Only - Disarticulation of the Head and Pharynx (pp. 252-257) will be demonstrated in a Prosection.
Bisection of Head (pp. 257-259); Nose and Nasal Cavity (pp. 259-263); Hard Palate and Soft Palate (pp. 263-267)

Mon: 11/30 8:30-9:30 Oro-nasal cavities, air sinuses, middle ear (Bauernfeind)
       9:30-12:00 Dissection
Wed: 12/2  8:30-9:30 Larynx and Pharynx (Conroy)
       9:30-12:00 Dissection
Fri: 12/4  8:30-9:30 Clinical Lecture: Neurosurgery (Dacey)
       9:30-12:00 Dissection

Week 16
Weekly Dissector pages: Oral Region (pp. 268-271); Larynx (pp. 271-274))
(dissection of ear is optional)

Mon: 12/7  8:30-9:30 Clinical problems; review (Conroy)
          9:30-12:00 Dissection
Wed: 12/9  8:30-9:30 Clinical Lecture: Head & Neck Surgery (Haughey)
          9:30-12:00 Review and Practice Exam
Fri: 12/11 8:00-12:00am: THIRD ANATOMY EXAM