ANATOMY (ANATOMY)

ANATOMY 140.01  Regional Anatomy Dissection  (1.5-4 Units)  Winter, Spring
Instructor(s): Barbie A Klein
Prerequisite(s): Completion of the Foundations 1 curriculum.
Restrictions: Course intended for late third-year and fourth-year medical students
Activities: Seminar, Lab science
In-depth region based anatomy dissection and didactic course for fourth year medical students. Students choose the regional focus that aligns with their future residency. In addition to dissection, there will be daily student led didactic sessions, relevant case discussions based on the topic of the day, and quizzes to assess student retention. The didactic sessions, case discussions and quizzes will all be conducted with at least one anatomy faculty member present.

School: Medicine
Department: Anatomy
May the student choose the instructor for this course? No
Does enrollment in this course require instructor approval? No
Course Grading Convention: P/NP (Pass/Not Pass) or S/U (Satisfactory/Unsatisfactory)
Graduate Division course: No
Is this a web-based online course? No
Is this an Interprofessional Education (IPE) course? No
May students in the Graduate Division (i.e. pursuing Master or PhD) enroll in this course? No
Repeat course for credit? Yes

ANATOMY 170.10  Introduction to 3D Printing for Health Science Students  (1 Units)  Fall, Winter, Spring
Instructor(s): Madeleine E Norris
Prerequisite(s): Learners will need to have completed Anatomy 170.10 or complete the training required by the instructor of record prior to beginning this elective.
Restrictions: N/A
Activities: Lecture, Project, Web work
This elective will apply the skills and knowledge acquired in the Anatomy 170.10 3D Printing for Health Science Students elective. Students will be matched with a UCSF faculty or researcher and will produce a 3D printed project used for patient education, simulation, or research. Students will develop a project plan with the faculty, generate a 3D model from DICOM data, clean the file in 3D design software, 3D print the model, post-process, and assemble.

School: Medicine
Department: Anatomy
May the student choose the instructor for this course? No
Does enrollment in this course require instructor approval? Yes
Course Grading Convention: P/NP (Pass/Not Pass) or S/U (Satisfactory/Unsatisfactory)
Graduate Division course: No
Is this a web-based online course? No
Is this an Interprofessional Education (IPE) course? No
May students in the Graduate Division (i.e. pursuing Master or PhD) enroll in this course? Yes
Repeat course for credit? Yes

ANATOMY 198  Supervised Study  (1-6 Units)  Fall, Winter, Spring, Summer
Instructor(s): Derek J Harmon
Prerequisite(s): Consent of instructor.
Restrictions: None
Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

School: Medicine
Department: Anatomy
May the student choose the instructor for this course? No
Does enrollment in this course require instructor approval? Yes
Course Grading Convention: P/NP (Pass/Not Pass) or S/U (Satisfactory/Unsatisfactory)
Graduate Division course: No
Is this a web-based online course? No
Is this an Interprofessional Education (IPE) course? No
May students in the Graduate Division (i.e. pursuing Master or PhD) enroll in this course? No
Repeat course for credit? No
ANATOMY 207  Neuroscie nce (3 Units) Spring, Summer

Instructor(s): Susanna Rosi
Prerequisite(s): Basic Human Anatomy and Physiology or consent of instructor.

Restrictions: DPT and PhD in Rehab Science students, or with the approval of the instructor.

Activities: Lecture, Lab science

Provides knowledge about the anatomy and function of the human central and peripheral nervous systems with a strong emphasis on clinical relevance. General neuroanatomy topics include the gross and microscopic structure, embryology, and neurophysiology of the brain, spinal cord and nerves with descriptions of alterations in normal anatomy through disease and injury. Supplemented with lab demonstrations.

School: Graduate Division
Department: Physical Therapy Program

May the student choose the instructor for this course? No
Does enrollment in this course require instructor approval? No
Course Grading Convention: Letter Grade
Graduate Division course: Yes
Is this a web-based online course? No
Is this an Interprofessional Education (IPE) course? No
May students in the Graduate Division (i.e. pursuing Master or PhD) enroll in this course? Yes
Repeat course for credit? No