ANATOMY & NEUROBIOLOGY (ANNB)

Courses

ANNB 261. Neurobiology. 3 Credits.
Focus on molecular and cellular aspects of the nervous system.
Electrical signaling, synaptic transmission, signal transduction, neural
development, plasticity, and diseases. Prerequisite: BIOL 103 or

ANNB 300. Human Gross Anatomy. 6 Credits.
Lectures and detailed regional cadaver dissections emphasize
functional anatomy of major systems (e.g. musculoskeletal,
cardiovascular, nervous). Physical Therapy students or Instructor
permission.

ANNB 301. Medical Gross Anatomy. 8 Credits.
This course includes a complete cadaver dissection by all students
and evaluation in embryology as required. Emphasis is placed on
individualized laboratory instruction. Prerequisite: Current Medical,
Osteopathic, Podiatric and Dental students or Instructor permission.

ANNB 342. Spec Dissections in Gross Anat. 1-12 Credits.
A detailed and independent study of a single anatomical region,
utilizing gross, microscopic, and embryologic materials. Prerequisite:
Permission of the Instructor.

ANNB 382. Sem in Anatomy & Neurobiology. 1 Credit.
Research presentations and critical review of the literature in various
areas of anatomical and neurobiological sciences.

ANNB 391. Master's Thesis Research. 1-18 Credits.
Credit as arranged.

ANNB 392. Independent Study. 1-18 Credits.
A course which is tailored to fit the interests of a specific student,
which occurs outside the traditional classroom/laboratory setting
under the supervision of a faculty member, for which credit is
awarded. Offered at department discretion.

ANNB 396. Special Topics in Neurobiology. 1-3 Credits.
Prerequisite: Permission of the Instructor.

ANNB 492. Independent Study. 1-18 Credits.
A course which is tailored to fit the interests of a specific student,
which occurs outside the traditional classroom/laboratory setting
under the supervision of a faculty member, for which credit is
awarded. Offered at department discretion.

ANNB 496. Advanced Special Topics. 1-18 Credits.
See Schedule of Courses for specific titles.