PHYSIOLOGY (PHYL)

**Explanation of Course Numbers**

- Courses in the 1000s are primarily introductory undergraduate courses.
- Those in the 2000s to 4000s are upper-division undergraduate courses that can also be taken for graduate credit with permission and additional work.
- Those in the 6000s and 8000s are for master’s, doctoral, and professional-level students.
- The 6000s are open to advanced undergraduate students with approval of the instructor and the dean or advising office.

**PHYL 2111. Physiology for Health Sciences Students. 4 Credits.**

**PHYL 6201. Physiology. 6 Credits.**
Required for medical students, open to graduate students. Cellular, organ system, and applied human physiology. Prerequisite for graduate students: Anat 201 or Phyl 191, or equivalent; Bioc 221 or Phyl 205, or consent of department chair. Concurrent regis.

**PHYL 6205. Regulatory Cell Biology. 2 Credits.**

**PHYL 6211. Physiology for Health Sciences Students. 3 Credits.**
Functional processes, including cellular, muscular, cardiovascular, renal, pulmonary, gastrointestinal, endocrine, and nervous systems.

**PHYL 6253. Physiology: Fluid Balance and Hydrogen Ion Regulation. 2 Credits.**

**PHYL 6269. Topics in Neuro- and Psychophysiology. 2 Credits.**

**PHYL 6282. Experimental Physiology. 1-12 Credits.**

**PHYL 6290. Extramural Physiology Elective. 1-12 Credits.**

**PHYL 6291. Extramural Physiology Elective. 1-12 Credits.**

**PHYL 6295. Research. 1-12 Credits.**
By special arrangement with individual staff members. Approximately four hours per week in the laboratory for each credit. May be repeated for credit.

**PHYL 6298. Comprehensive Physiology. 5 Credits.**

**PHYL 6502. Biomed Sci/Clin Corr inDisease. 1-12 Credits.**

**PHYL 8800. Summer Remedial: Physiology. 8 Credits.**