PHYB 301. Human Physiology and Pathophysiology I. 5 hours.
Designed for the College of Pharmacy. Physiology and pathophysiology
of the nervous, cardiovascular, and excretory systems at the cell, tissue,
organ, and system levels. Course Information: Prerequisite(s): Enrollment
in the Doctor of Pharmacy program.

PHYB 302. Human Physiology and Pathophysiology II. 5 hours.
Continuation of PHYB 301. Physiology and pathophysiology of the blood,
respiratory, endocrine, and reproductive systems. General pathology,
mechanisms of disease. Course Information: Prerequisite(s): PHYB 301
and enrollment in the Doctor of Pharmacy program.

PHYB 321. Human Physiology for Dental Students I. 2 hours.
The major concepts involved in the regulation of living processes are
introduced. The underlying homeostasis and communication mechanisms
by which the major systems are interrelated are emphasized. Course
Information: Prerequisite(s): Credit or concurrent registration in a 300-
level biochemistry course. Class Schedule Information: To be properly
registered, students must enroll in one Conference and one Lecture-
Discussion.

PHYB 322. Human Physiology for Dental Students II. 2 hours.
Continuation of PHYB 321. A continuation of the major concepts involved
in the regulation of living processes. The underlying homeostasis and
communication mechanisms by which the major systems are interrelated
are emphasized. Course Information: Prerequisite(s): PHYB 321.

PHYB 396. Independent Study. 1-4 hours.
Independent study (non-laboratory) for advanced undergraduates
majoring in appropriate disciplines. Course Information: Prerequisite(s):
Consent of the instructor.

PHYB 399. Laboratory Research. 1-4 hours.
Laboratory research for advanced undergraduates majoring in
appropriate disciplines. Course Information: Satisfactory/Unsatisfactory
grading only. Prerequisite(s): Consent of the instructor.