
CH387**HUMAN PHYSIOLOGY****3.0 Credit Hours**

(BS=3.0,ET=0.0,MA=0.0)**Scope:**

2013-2

Offerings:

2013-2 2014-2 2015-2

This course consists of an in-depth study of human physiology and the interrelationships between major organs and systems of the body. Topics will build on studies of cell structure and function covered in CH385. This course will concentrate on homeostatic reflex mechanisms of the human body. Major topics covered include neural physiology, muscles, cardiovascular physiology, respiratory physiology, renal physiology, digestion, immunology, and reproductive physiology. The laboratory program will concentrate on exposing cadets to histology and will culminate in a lab practical.

Lessons: 35 @ 55 min (2.500 Att/wk) **Labs:** 5 @ 120 min **Special Requirements:**

None Prerequisite(s):

CH375