
COURSE DESCRIPTION

Presentation of the etiologies, pathogenesis and mechanisms of common disorders of the GI tract, endocrine system/endocrinology, and the nervous system, including neurochemistry.

LEARNING OBJECTIVES

Upon completion of this course a student will be able to:

- recognize common disorders of the GI tract, endocrine and nervous systems.
- explain major mechanisms of the disorders of the above systems
- explain the mechanisms of clinical signs of the above disorders
- describe the pathologic changes of the disorders of the above systems.

COURSE PREREQUISITIES

REQUIRED TEXTS

Pathophysiology, 5th Edition, by Carol Porth, Lippincott, 1996

Faculty Handouts

RECOMMENDED TEXTS

Pathophysiology, 4th Edition, by Barbara Bullock, Lippincott, 1996

Reference Text

Pathologic Basis of Disease, by Robbins / Cotran, Saunders, 1999.

COURSE REQUIREMENTS

Out-of-Class Work

To successfully complete the program, students need to plan studying a minimum of 2 hours out-of-class for each academic in-class hour; and half an hour out-of-class for each hour of clinical training.

50%= Mid-Term Examination

50%=Final Examination

Quizzes for extra credit.

Absence Policy: Separate from individual course requirements, ECTOM Students must attend no less than 80% of course hours to pass that class. Students who miss more than 2 classes in a 10 week course (1 class in a 7 week course) will earn an F in that course. Any two occurrences of late arrivals or early departures, of 15 minutes or more, will constitute as 1 absence.

GRADING SCALE: 100-90% A, 89-80% B, 79-70% C, 69% and below F

SPECIAL NOTES

CLASS ONE (The syllabus is subject to change at the discretion of the instructor.)

Disorders of GI tract

CLASS TWO

Disorders of GI tract (continued)
Disorders of Hepatobiliary & Pancreatic Systems

CLASS THREE

Disorders of Hepatobiliary & Pancreatic Systems (continued)

CLASS FOUR

Disorders of the Endocrine System

CLASS FIVE

Disorders of the Endocrine System (continued)

CLASS SIX

Mid-term Examination

Brain Dysfunctions

CLASS SEVEN

Brain Dysfunctions (continued)

CLASS EIGHT

Alterations in Motor Functions

CLASS NINE

Alterations in Motor Functions (continued)

CLASS TEN

Disorders of Special Senses

CLASS ELEVEN

Final Examination

REFERENCE MATERIAL

Course Code **WS273**
3 Units
30 Hours

EMPEROR'S COLLEGE
MTOM COURSE SYLLABUS
PATHOPHYSIOLOGY III

Nguyen, Thom
Fall 2018

FACULTY INFO

Nguyen, Thom

Please check with instructor during class to get updated contact info.

thomng99@yahoo.com

Thom Nguyen worked as an acupuncturist and physician in Vietnam and the Ivory Coast of West Africa. Dr. Nguyen served as volunteer acupuncturist and board member at Nhan Hoa Medical Clinic in Garden Grove. Dr. Nguyen teaches a number of courses in the MTOM Program including coursework in the Pathophysiology series; he also trains MTOM clinic interns as a Supervisor in the Emperor's Clinic as well as at the externship site at UCLA's Arthur Ashe Student Health Center.