# EDISON STATE COLLEGE

Division of Arts and Sciences

# **COMMON COURSE SYLLABUS**

PROFESSOR: OFFICE LOCATION:

E-MAIL: PHONE:

OFFICE HOURS: SEMESTER:

### I. COURSE NUMBER AND TITLE, CATALOG DESCRIPTION, CREDIT HOURS:

#### HIM 1430 - PRINCIPLES OF DISEASE - AS - 2 CREDITS

This course introduces the student to important concepts related to human diseases. The most common diseases and disorders of each body system are presented along with a review of the anatomy and physiology pertinent to the content. Additionally, the effects of aging on the system and the relationship of aging to disease are presented.

# II. PREREQUISITES FOR THE COURSE:

HSC1531 Medical Terminology with a grade of "C" or better.

## **CO-REQUISITES FOR THIS COURSE:**

None

# III. GENERAL COURSE INFORMATION: Topic Outline.

Unit I: Concepts of Human Disease

• Unit II: Common Diseases and Disorders of Body Systems

Unit III: Genetic/Developmental, Childhood, and Mental Health Diseases and

Disorders

#### IV. LEARNING OUTCOMES AND ASSESSMENT:

## **GENERAL EDUCATION COMPETENCIES:**

General education courses must meet at least four out of the five following outcomes. All other courses will meet one or more of these outcomes.

Communication (COM): To communicate effectively using standard English (written or oral).

Critical Thinking (CT): To demonstrate skills necessary for analysis, synthesis, and evaluation.

Technology/Information Management (TIM): To demonstrate the skills and use the technology necessary to collect, verify, document, and organize information from a variety of sources.

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Global Socio-cultural Responsibility (GSR): To identify, describe, and apply responsibilities, core civic beliefs, and values present in a diverse society.

Scientific and Quantitative Reasoning (QR): To identify and apply mathematical and scientific principles and methods.

#### **ADDITIONAL COURSE COMPETENCIES:**

At the conclusion of this course, students will be able to demonstrate the following additional competencies:

	LEARNING OUTCOMES	ASSESSMENTS	GENERAL EDUCATION COMPETENCIES
1.	Identify the important concepts related to human diseases.	Quiz	CT
2.	Define key terminology relevant to human diseases and disorders.	Lab Assignment	сом, ст
3.	Identify signs and symptoms, and diagnostic tests for common human diseases and disorders.	Lab Assignments	CT, TIM
4.	Describe specific common human diseases and disorders.	Quizzes, Exam	COM, CT, TIM
5.	State the effects of aging on specific body systems.	Exams (3)	CT, TIM
6.	Correctly pronounce common terminology related to human diseases.	Lab Assignment, Final Examination	CT, TIM

# V. <u>DISTRICT-WIDE POLICIES:</u>

#### PROGRAMS FOR STUDENTS WITH DISABILITIES

Edison State College, in accordance with the Americans with Disabilities Act and the college's guiding principles, offers students with documented disabilities programs to equalize access to the educational process. Students needing to request an accommodation in this class due to a disability, or who suspect that their academic performance is affected by a disability should contact the Office of Adaptive Services at the nearest campus.

Lee Campus	Taeni Hall S-116A	(239) 489-9427
Charlotte Campus	Student Services SS-101	(941) 637-5626
Collier Campus	Admin. Bldg. A-116	(239) 732-3918
Hendry/Glades Ctr.	LaBelle H.S.	(863) 674-0408

# VI. REQUIREMENTS FOR THE STUDENTS:

# VII. ATTENDANCE POLICY:

# VIII. GRADING POLICY:

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- IX. REQUIRED COURSE MATERIALS:
- X. RESERVED MATERIALS FOR THE COURSE:
- XI. <u>CLAST COMPETENCIES INVOLVED IN THIS COURSE.</u>
- XII. <u>CLASS SCHEDULE:</u>
- XIII. OTHER INFORMATION OR CLASS PROCEDURES OR POLICIES:

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