## AHP 120 - Pharmacy Technician Body System I

Imperial Valley College Nursing and Allied Health Department

Units: 3

Course Schedule: Tues 6:30pm-9:40pm Room 212

This course explores the anatomy, pathophysiology, and related pharmacology treatments for diseases and conditions of the respiratory, cardiovascular, renal, integumentary, reproductive and immune systems. The classification and indication for generic and trade name medications for these systems will be explored. Accurate use of medical vocabulary and descriptive terms is expected. (CSU)

**Book**: Pharmacology for Pharmacy Technician, Kathy Moscou, Mobsy 2009

ISBN: 9780323047203

## **Student Learning Outcomes:**

- 1. Students will correctly identify the drug classifications for a typical patient with respiratory diseases.
- 2. Students will identify common medications used in the treatment of cardiovascular system conditions.
- 3. Students will relate human body anatomy and physiology to conditions involving the immune system and related medications.

**Recommended Preparation:** Medical Terminology (APH 100), Anatomy and Physiology for Health Occupation (BIOL 90), Beginning Algebra (MATH 080), and Introduction to Information System (CIS 101)

**Attendance Policy:** Students are expected to attend all course sessions. Please be on time and ready to work at the start of class, as most quizzes will be given at the start of the class period. Students may miss up to three (3) class meetings without penalty. Once the students misses the 4<sup>th</sup> class meeting, it is up to the instructor's discretion whether the student will be dropped. Remember, it is the responsibility of the student to make sure he/she is dropped by the administration office.

**Grading Schedule**: The following grading schedule will be used in this course:

90% - Above =A 80% - 89% = B 70% - 79% = C 60% - 69% = D 59% - Below = F

Assignments Schedule: Assignments will be given weekly and are due the following class meeting. All assignments will be collected at the beginning of the class for full credit. All late assignments turned in will be graded at a reduced rate, approximately ½ of full credit. If you are absent for a class meeting, your assignments are immediately due the following class meeting along with any work scheduled to be turned in that day. There will be a research paper for this class with the following requirements: 5 pages, 1 title page, 1 reference page with no less than 3 resources, Font: Times New Roman, size: 12. Research paper will be on a disease covering the topics for this semester (more to follow).

**Area of Grading:** You will be graded on the following areas in class: Homework, Research Paper, Quizzes, Test, Participation, and Extra Credit. The above scale refers to all assignments, as well as your total overall points for the class. There is no set amount of points for this class, as pop quizzes will be given.

**Disabilities:** Any student with a documented disability who may need educational accommodations should motify the instructor and the Disabled Student Program and Services (DSP&S) office as soon as possible. Location: Room 2117, Health Science Building 760-355-6312