Imperial Valley College
Division of Nursing Education and Health Technologies
Pharmacology for Nurses (RN)
Nursing 123 CRN 21014
Class Schedule 2010

Time: 8:00 am-9:25 am  Instructor: Jack Williams RN, MSN
Day: Monday  Classroom: 2150
Deadline to drop WITH “W”: May 15, 2010
Office: 2129
Phone: 355-6488
Email: jack.williams@imperial.edu

Texts Required:
Adams, Holland, & Bostwick: Pharmacology for Nursing A Pathophysiologic Approach 2nd ed.
ISBN-10: 0-13-175665-6

Adam & Holland: Workbook for Pharmacology for Nursing A Pathophysiologic Approach 2nd ed.

Recommended Text:
Current ATI Pharmacology review book
Davis Drug Guide or other drug guide (bring to class)
Pharmacology review book and NLC computer programs(Available in NLC)

Nurs 123 (1.5 units) please see 2009-2010 catalog pg 98.

PHARMACOLOGY II
Term Hours: 27 Lec, 0 Lab
Letter Grade only
Prerequisites: Nurs 113.
Corequisites: NURS 121, NURS 125.

The course addresses the principles of medication therapy for acute and complex conditions including the effects, actions, algorithms and recommended use of drugs in the treatment of complex patient problems.
Safe administration practices and reduction of medication errors will be covered. The student will learn to manage complex medication administration through various routes including intravenous routes. Nursing actions and rationale for nursing actions are explored. Clinical application is integrated into the clinical nursing courses.

Grading: Student progress in this course may be measured using exams, quizzes, pop-quizzes, homework assignments, drug cards, classroom presentation, online assignments, and simulated clinical experiences. A comprehensive final examination will be given that will count for 25% of the course grade. The final exam must be passed with a 75%. Failure of the final will result in course failure.
The course grade will be computed as follows: 75% will come from an average of all assignments prior to the final exam, and 25% of the course grade will come from the final exam.

**THERE WILL BE NO MAKE UPS FOR Tests, Exams, or Quizzes.** Student Class presentation, papers or assignment may be assigned as time is permitted in the class.

**RN Nursing Grading Scale**

- A = 92 – 100%
- B = 83 – 91%
- C = 75 – 82%
- D = 68 – 74%
- F = Below 68%

“Each semester of the nursing program includes at minimum a) theory course work, b) clinical experience course work, and c) nursing skills laboratory work as well as any required co-requisite courses. 1) Each of these areas must be passed with a 75% or better 2) Failure of any one part necessitates re-taking all three; i.e., theory, clinical, and skills to meet the Board of Nursing requirement for concurrent clinical and classroom study.” See RN program Handbook 2009-2010.

**Minimum course requirements** for progression in the Nursing Program 1) **Final Course Grades** must be 75% (“C”) or better, based on ALL the following: (a) All finals will be passed with a score of 75% or better. See RN program Handbook 2009-2010.

**Attendance:** Attendance – according to the Imperial Valley College Catalog: Regular attendance in all classes is expected of all students enrolled. Instructors are expected to take a student’s record into account in computing grades. A student may be excluded from further attendance in a class during any semester when absences after close of registration have exceeded the number of class hours which the class meets per week. Students who are late to class three times in any nursing course will be considered absent for one day.

**Disruptive Behavior:** An instructor may drop any student judged to be a disturbing element in the class. Cell phones, pagers and all electronic devices shall be turned off during class. Disruptive behavior during lecture will not be tolerated.

**Miscellaneous:** Students are encouraged to utilize the: Health Science Learning Center (Nursing Learning Center) Phone: 355-6530

Any student with a documented disability who may need educational accommodations should notify the instructor or the **Disabled Student Programs and Services (DSP & S)** office as soon as possible. DSP&S is located in Room 2117 in the Health Science Building. Their phone number is 760-355-6312.

Please see the, **Imperial Valley College General Catalog 2009-2010**, for more information on college policies and useful information.

This schedule is subject to change to meet the learning objectives of the course and progress of the students. The instructor has final word in all schedule changes including test dates and make up tests if any. When enrolled in the class you will accept all professional judgments on the day to day running of the class. Any concerns about the class must first be taken up with the instructor. The next person in the chain of command is the Director of the Health Sciences.
Division. As a student enrolled in this class you will follow all the Regulations covered in the student handbook 2009-2010. Failure to follow these regulations may result in a grade of (F).

**ATI Testing:** An ATI test in pharmacology may be required of RN students during progress thru the nursing program. Please see the Imperial Community College District Division of Nursing and Allied Health Technologies RN Program Handbook School Year: 2009 – 2010.

Students failing unit exams are expected to develop remediation plans and meet with the Nursing Learning Center Staff prior to the next exam. Completion of remediation plan should be documented.

**Student Learning Outcomes**

1. Differentiate among the types of drug actions; side effects, adverse reactions, and therapeutic effects in simulated and/or clinical situations

2. Identify actions and purpose for the administration of narcotic and the potential and actual side effects and nursing actions to provide for the comfort of a patient.
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<thead>
<tr>
<th>Date</th>
<th>Description</th>
<th>Reading</th>
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<tbody>
<tr>
<td>2/15/2010</td>
<td>President’s Day (NO CLASS)</td>
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<td>3/1/2010</td>
<td>Local and General Anesthesia Pain Control</td>
<td>Adams Ch: 18, 19.</td>
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<td>3/22/2010</td>
<td><strong>Exam 2 (CH 38, 39, 47, 48, 49)</strong> Drug Affecting NS, MS, CNS, Seizures</td>
<td>Adams Ch: 15, 20, 21.</td>
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<td>3/29/2010</td>
<td>Drugs for Tx of Psychoses Take home Exam 3 Assignment(Ch 15, 16, 17, 20, 21),</td>
<td>Adams Ch: 16, 17,</td>
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<td>4/5/2010</td>
<td><strong>Spring Break (No Class)</strong></td>
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<td>4/12/2010</td>
<td>IV therapy, IV, IVP, Infusions</td>
<td>Handout.</td>
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<td>4/19/2010</td>
<td>Cardiac Meds HF, CAD</td>
<td>Adams Ch 24, 25</td>
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<td>5/3/2010</td>
<td><strong>Exam 4 Cardiac (Ch 24,25, 26, 29), Immune System Viral Neoplasia</strong></td>
<td>Adams Ch 32, 36, 37</td>
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<td>5/10/2010</td>
<td>Endocrine: Pituitary, Thyroid, Adrenal glands</td>
<td>Adams Ch 43 (W)</td>
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<td>5/17/2010</td>
<td><strong>Exam 5 Immune/Endocrine (Ch 32,36,37,43)</strong> DM, DKA</td>
<td>Adams Ch 44</td>
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<td>5/24/2010</td>
<td>Reproductive Health Meds</td>
<td>Adams Ch: 45,46 (Donna Davis).</td>
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<td>5/31/2010</td>
<td><strong>Memorial Day (No Class)</strong></td>
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<td>6/7/2010</td>
<td><strong>Final Exam</strong></td>
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