Semester:	Spring 2017	Instructor Name:	Meri Myrick
	Pharmacy Technician		bobbysgirlmeri@yahoo.com
Course Title & #:	<b>Operations PHT 140</b>	Instructor Email:	
CRN #:	20909	Instructor #:	(760) 996-2440
Classroom:	2150	Office #:	2155
Class Dates:	2/15/17 - 6/09/17	Office Hours:	6:00PM
Class Days:	Wednesday / Thursday	Office Phone #:	760-355-6468
Class Times:	Wednesday 6:00-9:35pm	Emergency Contact:	Instructor: Meri Myrick or
	Thursday 6:30pm-9:40pm		Secretary: Dolores Hartfield
Units:	4.5		

# **Basic Course Information**

# **Course Description**

This course is designed to prepare the student for the technical and operational aspects of drug distribution in the ambulatory, inpatient, extended care, and ambulatory care settings. The course includes a review of Federal regulations, State regulations, codes of ethics, and standards pertaining to the practice of pharmacy. Practice site regulations, policies and procedures regarding prescriptions and medication orders will be explored. Various techniques, equipment and supplies for drug administration will be discussed and demonstrated. Mandatory maintenance and screening of equipment's and packaging requirements will be reviewed. Application of aseptic techniques and use of the laminar flow hood in the preparation of sterile products is demonstrated. Pharmaceutical industry procedures for obtaining pharmaceuticals including purchasing policies, procedures and practices will be discussed and the role of the pharmacy technician in the administration and management of pharmacy practice will be explored. (CSU)

# **Student Learning Outcomes**

- Outcome 1: demonstrate safe medication distribution and identify patients that need to be counseled by a licensed pharmacist. (ILO1, ILO2, ILO3, ILO5)
- Outcome 2: demonstrate medication compounding techniques. (ILO2, ILO3, ILO4, ILO5)
- Outcome 3: demonstrate calculation and reasoning skills used in the preparation and compounding of medications. (ILO2, ILO3, ILO4, ILO5)
- Outcome 4: demonstrate the inventory taking techniques and processes used in the pharmacy.(ILO2, ILO3, ILO4, ILO5)
- Outcome 5: demonstrate ability to research and utilize reference materials for fact finding and reporting. (ILO1, ILO2, ILO4, ILO5)

## **Course Objectives**

Use from CurricUNET http://www.curricunet.com/Imperial/

# **Textbooks & Other Resources or Links**

Pharmacy Practice for Technicians 5<sup>th</sup> Ed. Ballington, Dan A.; Anderson, Robert J. 2014 Paradigm Publications: St. Paul ISBN 978-0-76385-226-9

Pharmacy Labs for Technicians 2<sup>nd</sup> Ed. Sparks, Jason; McCartney, Lisa. 2013 Paradigm Publishing: St. Paul ISBN 978-0-76385-239-9

## **Course Requirements and Instructional Methods**

<u>Out of Class Assignments</u>: You are to read the assigned chapters and complete the chapter review questions at the end of every chapter. After each lab you will complete homework assignment. Assignments will be typed or handwritten with question and answer.

# **Course Grading Based on Course Objectives**

A grade of "C" or better is considered passing. 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 will be given weekly and are due the following class meeting. Assignments will be turned in at the beginning of class to receive full credit. All late assignments turned in will be graded at a reduced rate, approximately ½ of full credit.

You will be graded on the following areas in this class: Homework, Quizzes, Tests, Labs, Classroom 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.

#### Attendance

- A student who fails to attend the first meeting of a class or does not complete the first mandatory activity of an online class will be dropped by the instructor as of the first official meeting of that class. Should readmission be desired, the student's status will be the same as that of any other student who desires to add a class. It is the student's responsibility to drop or officially withdraw from the class. See <u>General Catalog</u> for details.
- Regular attendance in all classes is expected of all students. A student whose continuous, unexcused absences exceed the number of hours the class is scheduled to meet per week may be dropped. For online courses, students who fail to complete required activities for two consecutive weeks may be considered to have excessive absences and may be dropped.
- Absences attributed to the representation of the college at officially approved events (conferences, contests, and field trips) will be counted as 'excused' absences.

# **Classroom Etiquette**

- <u>Electronic Devices:</u> Cell phones and electronic devices must be turned off and put away during class, unless otherwise directed by the instructor.
- <u>Food and Drink</u> are prohibited in all classrooms. Water bottles with lids/caps are the only exception. Additional restrictions will apply in labs. Please comply as directed by the instructor.
- <u>Disruptive Students:</u> Students who disrupt or interfere with a class may be sent out of the room and told to meet with the Campus Disciplinary Officer before returning to continue with coursework. Disciplinary procedures will be followed as outlined in the <u>General Catalog</u>.
- <u>Children in the classroom:</u> Due to college rules and state laws, no one who is not enrolled in the class may attend, including children.

#### **Academic Honesty**

Academic honesty in the advancement of knowledge requires that all students and instructors respect the integrity of one another's work and recognize the important of acknowledging and safeguarding intellectual property.

There are many different forms of academic dishonesty. The following kinds of honesty violations and their definitions are not meant to be exhaustive. Rather, they are intended to serve as examples of unacceptable academic conduct.

- <u>Plagiarism</u> is taking and presenting as one's own the writings or ideas of others, without citing the source. You should understand the concept of plagiarism and keep it in mind when taking exams and preparing written materials. If you do not understand how to "cite a source" correctly, you must ask for help.
- <u>Cheating</u> is defined as fraud, deceit, or dishonesty in an academic assignment, or using or attempting to use materials, or assisting others in using materials that are prohibited or inappropriate in the context of the academic assignment in question.

Anyone caught cheating or plagiarizing will receive a zero (0) on the exam or assignment, and the instructor may report the incident to the Campus Disciplinary Officer, who may place related documentation in a file. Repeated acts of cheating may result in an F in the course and/or disciplinary action. Please refer to the <u>General</u> <u>Catalog</u> for more information on academic dishonesty or other misconduct. Acts of cheating include, but are not limited to, the following: (a) plagiarism; (b) copying or attempting to copy from others during an examination or on an assignment; (c) communicating test information with another person during an examination; (d) allowing others to do an assignment or portion of an assignment; (e) using a commercial term paper service.

## **Additional Student Services**

Imperial Valley College offers various services in support of student success. The following are some of the services available for students. Please speak to your instructor about additional services which may be available.

• **Blackboard Support Site.** The Blackboard Support Site provides a variety of support channels available to students 24 hours per day.

- <u>Learning Services</u>. There are several learning labs on campus to assist students through the use of computers and tutors. Please consult your <u>Campus Map</u> for the <u>Math Lab</u>; <u>Reading</u>, <u>Writing & Language</u> <u>Labs</u>; and the <u>Study Skills Center</u>.
- Library Services. There is more to our library than just books. You have access to tutors in the <u>Study</u> <u>Skills Center</u>, study rooms for small groups, and online access to a wealth of resources.

#### **Disabled Student Programs and Services (DSPS)**

Any student with a documented disability who may need educational accommodations should notify the instructor or the <u>Disabled Student Programs and Services</u> (DSP&S) office as soon as possible. The DSP&S office is located in Building 2100, telephone 760-355-6313. Please contact them if you feel you need to be evaluated for educational accommodations.

#### **Student Counseling and Health Services**

Students have counseling and health services available, provided by the pre-paid Student Health Fee.

- <u>Student Health Center</u>. A Student Health Nurse is available on campus. In addition, Pioneers Memorial Healthcare District and El Centro Regional Center provide basic health services for students, such as first aid and care for minor illnesses. Contact the IVC <u>Student Health Center</u> at 760-355-6310 in Room 2109 for more information.
- <u>Mental Health Counseling Services</u>. Short-term individual, couples, family, and group therapy are provided to currently enrolled students. Contact the IVC <u>Mental Health Counseling Services</u> at 760-355-6196 in Room 1536 for more information.

## **Student Rights and Responsibilities**

Students have the right to experience a positive learning environment and to due process of law. For more information regarding student rights and responsibilities, please refer to the IVC <u>General Catalog</u>.

#### **Information Literacy**

Imperial Valley College is dedicated to helping students skillfully discover, evaluate, and use information from all sources. The IVC <u>Library Department</u> provides numerous <u>Information Literacy Tutorials</u> to assist students in this endeavor.

### **Anticipated Class Schedule/Calendar**

Date or Week	Activity, Assignment, and/or Topic	Pages/ Due Dates/Tests
Week 1	Syllabus & Introduction	T: Read Chapter 1 Due
February 15-16	Chapter 1	Complete self-test
	Lab	materials in both texts
Week 2	Chapter 2	T: Read Chapter 2 Due
February 22-23		Complete self-test materials in
	Lab	both texts

Date or Week	Activity, Assignment, and/or Topic	Pages/ Due Dates/Tests
Week 3 March 1-2	Chapter 3 Lab	T: Read Chapter 3 Complete self-test materials in both texts
Week 4 March 8-9	Chapter 4 Lab	T: Read Chapter 4 Complete self-test materials in both texts
Week 5 March 15-16	Chapter 5 Lab	T: Read Chapter 5 Complete self-test materials in both texts
Week 6 March 22-23	Chapter 6 Lab	T: Read Chapter 6 Complete self-test materials in both texts
Week 7 March 29-30	Chapter 7	T: Read Chapter 7 Complete self-test materials in
Week 8 April 5-6	Chapter 8-9 Lab	Study for Midterm Chapter and Lab Midterm
Week 9 April 12-13	Mid Term Lab	
Week 10 April 17-23	No Class. Have a safe spring break	
Week 11 April 26-27	Chapter 10-11 Lab	T: Read Chapter 10-11 Complete self-test materials in both texts
Week 12 May 3-4	Chapter 12-13 Lab	T: Read Chapter 12-13 Complete self-test materials in both texts
Week 13 May 10-11	Chapter 14-15 Lab	T: Read Chapter 14-15 Complete self-test materials in both texts
Week 14 May 17-18	Chapter 16 Lab	T: Read Chapter 16 Complete self-test materials in both texts

Date or Week	Activity, Assignment, and/or Topic	Pages/ Due Dates/Tests
Week 15	Chapter 17	T: Read Chapter 17
May 24-25		Complete self-test materials in
	Lab	both texts
Week 16	Chapter 18	Study for Final Exam
May 31/June 1		
Week 17	Final Exam	
June 7-8		Have a Safe Summer Break

\*\*\*Tentative, subject to change without prior notice\*\*\*