Basic Course Information					
Semester	Spring 2015	Instructor (s) Name	Lidia A. Trejo, CCMA-AC Jason Hobbs, RN		
Course Title & #	AHP80	Email	lidia.trejo@imperial.edu Jason.hobs@imperial.edu		
CRN #	20045	Webpage (optional)			
Room	CLIN (S), 2150 (T,R)	Office	Part-Timers: Room 809		
Class Dates	February 17 – April 18	Office Hours	n/a for part-time faculty		
Class Days	Tuesdays, Thursdays &	Office Phone #	760 – 355 - 6468		
	Saturdays				
Class Times	6:00 – 9:20 pm	Office contact if	Same as above		
	8:00 – 2:20 pm	student will be out			
Units	3.5	or emergency			

Course Description

This course is designed to prepare students to comply with OSHA regulations, laboratory safety, bio-hazard awareness, usage of the microscope and other laboratory equipment, obtainment of capillary and venous blood samples, bacterial smears and cultures, urine, sputum and stool specimens.

Student Learning Outcomes

Upon course completion, the successful student will have acquired new skills, knowledge, and or attitudes as demonstrated by being able to:

- 1. Identify regulations related to blood withdrawal and dispose of used laboratory equipment.
- 2. Describe appropriate steps for obtaining specimens via capillary and venous sampling.
- 3. Demonstrate correct utilization of laboratory microscope and other laboratory equipment.

Course Objectives

See list.

Textbooks & Other Resources or Links

1.	Text:	Today's Medical Assistant and the accompanying workbook.
	Author:	Bonewit-West, Hunt, Applegate
	Publisher:	Saunders
	ISBN:	

Course Requirements and Instructional Methods

<u>Out of Class Assignments</u>: The Department of Education policy states that one (1) credit hour is the amount of student work that reasonably approximates not less than one hour of class time <u>and</u> two (2) hours of out-of-class time per week over the span of a semester. WASC has adopted a similar requirement.

Course Grading Based on Course Objectives

Testing: Every student is responsible for taking all examinations. THERE ARE NO MAKE UPS! Unless prior arrangements are made with the instructor, except for written final or skills final.

To be eligible for a make up exam, you must notify me (by phone or email) before the start of the exam as to why you cannot be present for the exam. Make up exams must be taken within one week of the scheduled exam day.

Tests are usually given at the beginning of the lecture or laboratory period. Tardy people may attempt the exam if he or she arrives before the last non-tardy student has turned his or her test. When the last non-tardy person turns in the test, all others must be turned in at that time.

Grading system:

A = 90 - 100%B = 80 - 89%C = 70 - 79% minimal requirement to pass this class and to advance to AHP82

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 General Catalog 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.
- Class will be held on Tuesdays, Thursdays and alternating Saturdays. However, the instructor reserves the right to change alternating Saturdays according to time constraints and the holiday schedule.
- Students are required to attend all classes, and will be dropped upon the third absence. Tardiness will be counted as an absence after the third incident, regardless of time missed. Leaving early counts as a tardiness.
- Attendance is recorded and reported with your test scores and final grades to the registrar's office at the end of the term. Attendance itself does not constitute to the calculation of the grade.

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. If your job or family situation requires constant contact, use the vibrating device on your phone or pager. <u>Students who do not comply will be asked to leave the room for the day</u>.
- <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.
- <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 General Catalog.
- <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

• <u>Plagiarism</u> is to take and present 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 correctly 'cite a source', 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, or assisting others in using materials, which are prohibited or inappropriate in the context of the academic assignment in question.

Anyone caught cheating or 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 General School Catalog 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) use of a commercial term paper service

Additional Help – Discretionary Section and Language

Laboratory Policy: You will be responsible for conducting yourself properly and safely during laboratory practice. This includes handling supplies and equipment carefully, following instructions, putting items back where you found them, and cleaning your area before leaving.

- <u>Blackboard</u> support center: <u>http://bbcrm.edusupportcenter.com/ics/support/default.asp?deptID=8543</u>
- <u>Learning Labs:</u> There are several 'labs' on campus to assist you through the use of computers, tutors, or a combination. Please consult your college map for the Math Lab, Reading & Writing Lab, and Learning Services (library). Please speak to the instructor about labs unique to your specific program.
- <u>Library Services</u>: There is more to our library than just books. You have access to tutors in the learning center, 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 Disabled Student Programs and Services (DSP&S) office as soon as possible. The DSP&S office is located in Building 2100, telephone 760-355-6313 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. We now also have a fulltime mental health counselor. For information see <u>http://www.imperial.edu/students/student-health-center/</u>. The IVC Student Health Center is located in the Health Science building in Room 2109, telephone 760-355-6310.

Student Rights and Responsibilities

Students have the right to experience a positive learning environment and due process. For further information regarding student rights and responsibilities please refer to the IVC General Catalog available online at http://www.imperial.edu/index.php?option=com_docman&task=doc_download&gid=4516&Itemid=762

Information Literacy

Imperial Valley College is dedicated to help students skillfully discover, evaluate, and use information from all sources. Students can access tutorials at <u>http://www.imperial.edu/courses-and-programs/divisions/arts-and-letters/library-department/info-lit-tutorials/</u>

Anticipated Class Schedule / Calendar

Date	Lecture	Test/ Quiz	Assignment	Skill
2/17/15	Introduction to		Read Ch 17	
Tuesday	AHP 080			
2/19/15	Chapter 17			17-2 Applying an alcohol-based hand
Thursday	Medical Asepsis and			rub
	the OSHA Standard			
2/21/15	Chapter 17			17-1 Handwashing
Saturday				17-3 Application and removal of
				clean disposable gloves
2/24/15	Chapter 17		Read Ch 18	
Tuesday				
2/26/15	Chapter 18		Bring a sample	18-1 Sanitization of instruments
Thursday	Sterilization and		MSDS	18-3 Wrapping instruments using a
	Disinfection			pouch
2/28/15	Chapter 18		Read Ch 29	18-2 Wrapping instruments using
Saturday				paper or muslim
3/3/15	Chapter 29			29-1 Collecting a specimen for
Tuesday	Introduction to the			transport to an outside laboratory
	Clinical Laboratory			
3/5/15	Chapter 29		Read Ch 34	
Thursday				
3/10/15	Chapter 34			34-1 Using the microscope
Tuesday	Medical Microbiology			34-2 Collecting a specimen for a
				throat culture
3/12/15	Chapter 34		Read Ch 32	34-3 Preparing a smear
Thursday				
3/14/15	Chapter 32 Hematology		Read Ch 33	32-2 Preparation of a blood smear
Saturday				for a differential cell count
2/47/45	0			
3/17/15	Chapter 33		Read Ch 31	33-Blood glucose measurement using
Tuesday	Blood Chemistry and Serology			a glucometer
3/19/15	Chapter 31			31-1 Venipuncture – vacuum tube
Thursday	Phlebotomy			method
mursuay				31-2 Venipuncture – Butterfly
				method
3/24/15	Chapter 31		Read Ch 30	Venipuncture –
Tuesday				continuation
3/26/15	Chapter 30	1	NOTE: Deadline to	30-1 Clean-catch midstream
Thursday	Urinalysis		drop with a "W" is	specimen collection instructions
1			March 28	

3/31/15 Tuesday	Chapter 30	Read Ch 25	30-2 Chemical testing of urine with a reagent strip
			30-4 Performing a urine pregnancy test
4/2/15	Chapter 25		25-1 Applying and removing sterile
Thursday	Minor Office Surgery		gloves
			25-2 Opening a sterile package
			25-3 Pouring a sterile solution
4/4/15	Chapter 25	STUDY FOR FINALS	25-7 Assisting with minor office
Saturday			surgery
4/14/15			
Tuesday			
4/16/15	Written Final		
Thursday			
4/18/15	Skills Final		
Saturday			