Basic Course Information

Semester:	FALL 2018	Instructor Name:	Rosalba Jepson
	Medical Terminology		
Course Title & #:	AHP100	Email:	rosalba.jepson@imperial.edu
CRN #:	11409	Webpage (optional):	
Classroom:	2131	Office #:	2139 @ !VC
Class Dates:	8/13/18 - 12/8/18	Office Hours:	M.12-1 pm
Class Days:	Mon., Tue.	Office Phone #:	760-355-6294
Class Times:	2:30-3:55 pm	Emergency Contact:	760-554-9213
Units:	3		

Course Description

Course of study is designed to develop competency in the accurate use of medical vocabulary to include anatomy, physiology, diseases and descriptive terms to prepare students for entry-level positions as medical transcribers, clinical editors, health insurance processor and patient administration specialist. (CSU)

Course Objectives

Upon Satisfactory completion of the course, students will be able to:

- **1.** Define principal systems of the body, directional terms, body cavities, abdominopelvic regions, abdominopelvic quadrants and planes of the body
- 2. List four parts of the animal cell, processes, cell division, cell disorders and related terms.
- **3.** Relate four types of tissues, membranes, tissues inflammation, fibrin formation, pus formation and tissue repair
- 4. Describe components of nomenclature, disorders and descriptive terms of the integumentary system
- **5.** Describe components of nomenclature, disorders articulation of joints and descriptive terms of the skeletal system
- **6.** Describe components of nomenclature, disorders and descriptive terms of the muscular system
- 7. Describe components of nomenclature, disorders and descriptive terms of the nervous system
- 8. Describe components of nomenclature, disorders and descriptive terms of the special senses
- **9.** Describe components of nomenclature, disorders and descriptive terms of the cardiovascular system
- **10.** Describe components of nomenclature, disorders and descriptive terms of the lymphatic system
- 11. Describe components of nomenclature, disorders and descriptive terms of the respiratory system
- **12.** Describe components of nomenclature, disorders and descriptive terms of the digestive system
- **13.** Describe components of nomenclature, disorders and descriptive terms of the urinary system
- **14.** Describe components of nomenclature, disorders and descriptive terms of the reproductive system

Textbooks & Other Resources or Links

- Ann Ehrlich; Carol L. Schroeder. 2017. *Medical Terminology for Health Professions. (8 ed).* Cenrage Learning. ISBN: 9781305634350
- Ann Ehrlich; Carol L. Schroeder. 2017. *Medical Terminology for Health Professions Workbook (8 ed.)*, Cengage Learning. ISBN: 9781305634350

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. Provide definitions to medical words by analyzing Greek and Latin prefixes, suffixed, word roots or combination. (ILO1, ILO2)
- 2. Correctly spell a variety of medical words. (ILO1, ILO2)
- 3. Correctly identify acceptable medical abbreviations that represent specific phrases and terms. (IOL1, ILO2)

Instructional Methods

Course instructions may include but is not limited discussion, lecture, demonstration, group activity, individual assistance, lab activity, simulation/case study, audio visual, computer assisted instructions and distance learning

Two (2) hours of independent work done out of class per each hour of lecture or class work, or three (3) hours lab, practicum, or the equivalent per unit is expected

Course Requirements and Instructional Methods

Reading and writing:

Complete assigned reading on the Special Senses or the Integumentary system. Search for an appropriate website that is informative, evidence-based and confirms what was in your assigned reading. Compose a 1-2 page typed report in your own words describing any commonalities or differences for the nomenclatures, terms, and disorders for the special senses or integumentary system. Add the link, URL, or screenshot of the homepage of the website you used. Be prepared to read and discuss your report when the assignment is reviewed in class

Out of Class Assignments:

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

Grading Scale:

A = 90 - 100% of total points

B = 80 - 89%

C = 70 - 79%

D = 60 - 69%

F = below 60%

There will be NO make-up tests for missed exams related to absenteeism. Please meet with instructor ahead of time if you plan on missing an exam. There is a 10% deduction of the grade on missed exams.

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.** If a student plans to drop from the class and fails to meet the Withdraw "W" deadline, the student may receive a grade "**F**" in their transcript. See General Catalog for details.

- Regular and timely attendance in all classes is expected of all students. <u>Avoid lateness to class.</u>
 <u>Three tardies will constitute an absent.</u> 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.
- Deadline to drop the class with a "W" is November 3, 2018

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. No recording or video taping in class allowed.
- <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>.
- Use break time for bathroom privileges. Be on time to class, including after breaks to minimize class disruption
- <u>Children in the classroom:</u> Due to college rules and state laws, only students enrolled in the class may attend; children are not allowed.

Online Netiquette

What is netiquette? Netiquette is internet manners, online etiquette, and digital etiquette all rolled into one word. Basically, netiquette is a set of rules for behaving properly online.

• Students are to comply with the following rules of netiquette: (1) identify yourself, (2) include a subject line, (3) avoid sarcasm, (4) respect others' opinions and privacy, (5) acknowledge and return messages promptly, (6) copy with caution, (7) do not spam or junk mail, (8) be concise, (9) use appropriate language, (10) use appropriate emoticons (emotional icons) to help convey meaning, and (11) use appropriate intensifiers to help convey meaning [do not use ALL CAPS or multiple exclamation marks (!!!!)].

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 will 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 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.

- CANVAS LMS. Canvas is Imperial Valley College's main Learning Management System. To log onto Canvas, use this link: <u>Canvas Student Login</u>. The <u>Canvas Student Guides Site</u> provides a variety of support available to students 24 hours per day. Additionally, a 24/7 Canvas Support Hotline is available for students to use: 877-893-9853.
- <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, Writing & Language Labs</u>; and the <u>Study Skills Center</u>.
- <u>Library Services</u>. There is more to our library than just books. You have access to tutors in the <u>Study 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 provides basic health services for students, such as first aid and care for minor illnesses. Contact the IVC <u>Student Health Center</u> at 760-355-6128 in Room 1536 for more information.
- Mental Health Counseling Services. Short-term individual, couples, family and group counseling services are available for currently enrolled students. Services are provided in a confidential,

supportive, and culturally sensitive environment. Please contact the IVC Mental Health Counseling Services at 760-355-6310 or in the building 1536 for appointments or more information.

Veteran's Center

The mission of the <u>IVC Military and Veteran Success Center</u> is to provide a holistic approach to serving military/veteran students on three key areas: 1) Academics, 2) Health and Wellness, and 3) Camaraderie; to serve as a central hub that connects military/veteran students, as well as their families, to campus and community resources. Their goal is to ensure a seamless transition from military to civilian life. The Center is located in Building 600 (Office 624), telephone 760-355-6141.

Student Equity Program

- The Student Equity Program strives to improve Imperial Valley College's success outcomes, particularly for students who have been historically underrepresented and underserved. The college identifies strategies to monitor and address equity issues, making efforts to mitigate any disproportionate impact on student success and achievement. Our institutional data provides insight surrounding student populations who historically, are not fully represented. Student Equity addresses disparities and/or disproportionate impact in student success across disaggregated student equity groups including gender, ethnicity, disability status, financial need, Veterans, foster youth, homelessness, and formerly incarcerated students. The Student Equity Program provides direct supportive services to empower students experiencing insecurities related to food, housing, transportation, textbooks, and shower access. We recognize that students who struggle meeting their basic needs are also at an academic and economic disadvantage, creating barriers to academic success and wellness. We strive to remove barriers that affect IVC students' access to education, degree and certificate completion, successful completion of developmental math and English courses, and the ability to transfer to a university. Contact: 760.355.5736 or 760.355.5733 Building 100.
- The Student Equity Program also houses IVC's Homeless Liaison, who provides direct services, campus, and community referrals to students experiencing homelessness as defined by the McKinney-Vento Act. Contact: 760.355.5736 Building 100.

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

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 Information Literacy Tutorials to assist students in this endeavor.

Anticipated Class Schedule/Calendar

8/13/18

Date or Week	Activity, Assignment, and/or Topic	Pages/ Due Dates/Tests
Week 1 - Mon	Syllabus & Introduction	
8/13/18	Chapter 1 –Intro to Medical Terminology – p.1	
Week 1 - Tue	Chapter 2 – The Human Body in Health & Disease – p.28	
8/14/18	Cells, Tissues, cell division & disorders	
Week 2 - Mon	Chapter 3 – The Skeletal System – p.56	
8/21/18		Test ch 1, 2
Week 2 - Tue	Chapter 3 – The Skeletal System – p.56	
8/22/18		
Week 3 - Mon	Chapter 4 – The Muscular System – p.92	
8/28/18		Test ch 3
Week 3 - Tue	Chapter 4 – The Muscular System – p.92	
8/29/18	·	
Week 4 - Mon	Holiday - no classes	
9/8/18	·	
Week 4 - Tue	Chapter 6 – The Lymphatic System – p.163	
9/5/18		
Week 5 - Mon	Chapter 5 – The Cardiovascular System– p.122	
9/10/18		Test ch 4,6
Week 5 - Tue	Chapter 5 – The Cardiovascular System– p.122	
9/11/18		
Week 6 - Mon	Chapter 7 – The Respiratory System – p.198	
9/17/18		Test ch 5
Week 6 - Tue	Chapter 7 – The Respiratory System – p.198	
9/18/18		
Week 7 - Mon	Chapter 8 – The Digestive System – p.231	
9/24/18		
Week 7 - Tue	Chapter 8 – The Digestive System – p.231	
9/25/18	· · · · · · · · · · · · · · · · · · ·	Mid-Term Exam ch 1-7
Week 8 - Mon	Chapter 9 – The Urinary System – p.268	
10/1/18		Test ch 8
Week 8 - Tue	Chapter 9 - The Urinary System - p.268	
10/2/18		
Week 9 - Mon	Chapter 10 – The Nervous System – p.298	
10/8/18		Test ch 9
Week 9 - Tue	Chapter 10 – The Nervous System – p.298	
10/9/18		
Week 10 - Mon	Chapter 11 – The Sensory System: Eyes & Ears – p.336	
10/15/18		Test ch 10
Week 10 - Tue	Chapter 11 – The Sensory System: Eyes & Ears – p.336	
10/16/18		
Week 11 - Mon	Chapter 12 – The Integumentary System – p.368	
10/22/18		Test ch 11

Date or Week	Activity, Assignment, and/or Topic	Pages/ Due Dates/Tests
Week 11 - Tue	Chapter 12 – The Integumentary System – p.368	3 / /
10/23/18		
Week 12 - Mon	Chapter 13 - The Endocrine System - p.399	
10/29/18		Test ch 12
Week 12 - Tue	Chapter 13 - The Endocrine System - p.399	
10/30/18		
Week 13 - Mon	Chapter 14 – The Reproductive System – p.426	
11/5/18		Test ch 13
Week 13 - Tue	Chapter 14 – The Reproductive System – p.426	
11/6/18		
Week 14 - Mon	Holiday – no classes	
11/12/18		
Week 14 - Tue	Chapter 15 – Diagnostic Procedures - p. 462	
11/13/18		Test ch14
11/19/18 to	THANKSGIVING HOLIDAY - NO CLASSES	
11/20/17	Charter 15 Diamentis Broad and a 462	
Week 15 - Mon	Chapter 15 – Diagnostic Procedures - p. 462	
11/26/18	Duccoutetions	
Week 15 - Tue	Presentations	
11/27/18	Davis	
Week 16 - Mon	Review	
12/3/18	PINIAI PYAM	
Week 16 - Tue	FINAL EXAM	Einal EVAM. ab 0 15
12/4/18		Final EXAM: ch 8-15

^{***}Tentative, subject to change without prior notice***