Basic Course Information *SUBJECT TO CHANGE*

Semester:	Spring 2017	Instructor Name:	Daniel G. Ortiz, Jr
	AHP 100 Medical		
Course Title & #:	Terminology	Email:	daniel.ortiz@imperial.edu
CRN #:	20643	Webpage (optional):	www.imperial.edu
Classroom:	2131	Office #:	2126
Class Dates:	Feb 15, 2017 / Jun 7, 2017	Office Hours: By Appointment Only	TH: 1300-1350
Class Days:	Wednesday	Office Phone #:	760-355-6493
Class Times:	1800-2110	Emergency Contact:	Nursing Office Secretary
Units:	3.00	Zinergeney dontacti	760-355-6348

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 processors, and patient administration specialists. (CSU)

Student Learning Outcomes

Upon course completion, the successful student will have acquired new skills, knowledge, and or attitudes as demonstrated by being able to: build many medical words from Greek and Latin prefixes, suffixes, word roots, and combining forms. (ILO1, ILO2)define medical words by analyzing Greek and Latin parts. (ILO1, ILO2)spell medical words correctly. (ILO1, ILO2)recall acceptable medical abbreviations that represents phrases and terms. (ILO1, ILO2)

Course Objectives

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

- 1. Define principal systems of the body, directional terms, body cavities, abdominoplevic 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, tissue 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

<u>Required:</u> Ann Ehrlich; Carol L. Schroeder (2017). Medical Terminology for Health Professions (8th ed). Cengage Learning. ISBN: 9781305634350

Recommended: Ann Ehrlich; Carol L. Schroeder. Workbook to accompany Medical Terminology for Health Professions (8th ed)ISBN: 9781305634367

Course Requirements and Instructional Methods

Class Activities/ Team work in class Mid-Term/Final Exam(s) In-class Quizzes Chapter Learning Exercises in Workbook Lecture

<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

A= 92-100 %

B= 83 - 91 %

C= 75 - 82 %

D= 68 - 74 %

F= below 68 %

[Number of quizzes and assignments are subject to change]

12 in-class quizzes worth 25 points each = 120 (max points)

14 Homework assignments due through Canvas worth 10 points each = 140 (max points)

1 Word Part Review Test =25 points

15 Chapter Learning Exercises from workbook worth 10 points each = 150 (max points)

1 Mid-term worth 100 points

1 Final worth 100 points

Class/group work as assigned

Attendance

This class has 17 Instruction days. If you are absent more than 3 days, you need to drop the class. If you no longer plan to attend class it is your responsibility, not the Instructor's, to drop you from the class. The class will start as indicated above; any student who is tardy 15 minutes or more will be counted as absent, will not be allowed to take any scheduled or unannounced quizzes, test', or major exams. Students are strongly encouraged to meet all class sessions as homework and assignments will be provided at the end of lecture.

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

I expect each student in this class to respectfully participate. While I enjoy teaching and I hope you have fun in this class, please act professionally and keep other students feelings in mind and refrain from rude, inappropriate behavior and language in class.

- <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>.

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.
- Cheating 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 General 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) 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.

- <u>Canvas Support Site</u>. The Canvas 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, 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 Study Skills 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 <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.

• Student Health Center. A Student Health Nurse is available on campus. In addition, Pioneers Memorial Healthcare District provide basic health services for students, such as first aid and care for minor illnesses. Contact the IVC Student Health Center at 760-355-6128 in Room 1536 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 2109 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 ***Topics and dates subject to change***

Date	Lecture Topics Quiz Exam Description	All assignments are due prior to the next class meeting date by 1800
Week 1	Chapter 1 Introduction to Medical Terminology	Read Ch: 1-2
Feb. 15	Chapter 2 The Human Body in Health and Disease	Due Feb 17: Complete Homework questions as posted in Canvas
Week 2	Chapter 3 The Skeletal System	Read Ch: 3
Feb. 22	Quiz: Word Part Review	Due Feb 24: Complete Homework questions as posted in Canvas
Week 3	Chapter 4 The Muscular System	Read Ch: 4
Mar. 1	Quiz on previous material	Due Mar. 3: Complete Homework questions as posted in Canvas
Week 4	Chapter 5 The Cardiovascular System	Read Ch: 5
Mar. 8	Quiz on previous material	Due Mar. 10: Complete Homework questions as posted in Canvas
Week 5	Chapter 6 The Lymphatic and Immune Systems	Read Ch: 6
Mar. 15	Quiz on previous material	Due Mar. 17: Complete Homework questions as posted in Canvas
Week 6	Chapter 7 The Respiratory System	Read Ch: 7
Mar. 22	Quiz on previous material	Due Mar 24: Complete Homework questions as posted in Canvas
Week 7	Chapter 8 The Digestive System	Read Ch: 8
Mar. 29	Quiz on previous material	Due Mar 31: Complete Homework
_		questions as posted in Canvas
Week 8 Apr. 5	100 Question MID-TERM on Chapters 1-8	No assigned work
Week 9	Chapter 9 The Urinary System	Read Ch: 9
Apr. 12	Quiz on previous material	Due Apr 14: Complete Homework questions as posted in Canvas
Week 10 Apr. 19	CAMPUS CLOSED Spring Break	

Date	Lecture Topics Quiz Exam Description	All assignments are due prior to the next class meeting date by 1800
Week 11	Chapter 10 The Nervous System	Read Ch: 10
Apr. 26	Quiz on previous material	Due Apr 28: Complete Homework questions as posted in Canvas
Week 12	Chapter 11 Special Senses: The Eyes and Ears	Read Ch: 11
May 3	Quiz on previous material	Due May 5: Complete Homework questions as posted in Canvas
Week 13	Chapter 12 Skin: The Integumentary System	Read Ch: 12
May 10	Quiz on previous material	Due May 12: Complete Homework
•	Contraction of the contraction o	questions as posted in Canvas
Week 14	Chapter 13 The Endocrine System	Read Ch: 13
May 17	Quiz on previous material	Due May 19: Complete Homework
		questions as posted in Canvas
Week 15	Chapter 14 The Reproductive Systems	Read Ch: 14
May 24	Quiz on previous material	Due May 26: Complete Homework
		questions as posted in Canvas
Week 16	Chapter 15 Diagnostic Procedures, Nuclear Medicine,	Read Ch: 15
May 31	and Pharmacology	Due Jun 2: Complete Homework
	Comprehensive Medical Terminology Review Section	questions as posted in Canvas
Week 17 Jun. 7	100 Question FINAL EXAM on Chapters 9-15	

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