

ADVANCED MEDICAL TERMINOLOGY

FALL 2022 INSTRUCTOR: SUMEDHA SHERLEKAR HTEC 60H
Thursday: 10:30am to 12:20 pm sherlekarsumedha@fhda.edu Office Hours:
Thursday : 12:20 pm to 12:50 pm

Prerequisites: Health Technology 60A..

Student Learning Outcomes (SLOs):

Demonstrate the anatomy, physiology, and diseases of the cardiovascular, respiratory, blood, lymphatic, musculoskeletal, and endocrine systems.

Develop case studies that concern diagnostic conditions and diseases of systems and/or medical specialties.

CATALOG DESCRIPTION:

Application of medical terminology to the following body systems:

Cardiovascular, Respiratory, Blood and Lymphatics, Musculoskeletal, Endocrine, Cancer Medicine, and Psychiatry

ATTENDANCE POLICY:

Attendance at all class sessions is mandatory. Any unavoidable absences must be reported to your instructor. **NO MAKE-UP EXAMS WILL BE GIVEN UNDER ANY CIRCUMSTANCES.** Upon completion of 5 exams, the lowest score will be dropped, so missing one exam will not jeopardize your final grade.

BE ON TIME! Roll Call will be taken every class. It is mandatory that you attend the zoom classes with your video on. This is compulsory. **All exams will be taken during class time on zoom.** You are expected to attend a full 2 hours of class instruction. In case you are not there when roll call is taken, you will be marked absent. Students must withdraw themselves from the class by the drop deadline if they no longer wish to attend, otherwise, they will receive a F grade.

REQUIRED TEXT:

LANGUAGE OF MEDICINE, Chabner, Davi-Ellen, 2014, W.B. Saunders Co., 11th Edition. ISBN: 978-0323370813. There will be written homework from this textbook, so you should not rent it. It is used for BOTH Advanced Terminology courses.

CHEATING POLICY:

All assignments, homework, and exams are considered to be individual (not group) work unless explicitly stated by the instructor. Dishonest behavior such as cheating (or attempts to do so, or placing yourself in a situation where cheating may be perceived) on any required class-related work or tests will result in a failing grade on that assignment or exam.

CELL PHONE POLICY:

No cell phone use will be allowed during class time.

EVALUATION:

Evaluation will be based on points earned on the examinations (5 exams 50 pts each, 1 lowest dropped), and homework points (8 assignments 10 pts each, 2 lowest dropped). Each exam will consist of 50 multiple choice, matching, or case study type questions. The lowest score (or the exam not taken, in case of absence) will be dropped in determining your final grade for the quarter, for a total possible 200 points.

*Each chapter will have 10 homework points available from the end of the chapter exercises for a total possible 60 points (2 lowest assignments will be dropped in grade computation). **Homework assignments will be accepted only on the due date at class time. Late work receives 0 points.***

If you know you will not be in class, see to it you upload onto canvas at specified time so you will receive credit.

The final exam is worth 50 points and is comprehensive (Cumulative of all chapters). It will cover all the chapters covered in the quarter.

*There will be a total of 310 points for the course. Your grade is based on a percentage of the total. **A grade of "C" is required to pass in this class.***

279-310 (90%) = A
248-278 (80%) = B
217-277 (70%) = C
186-216 (60%) = D
215-Below (59%) = F

PLEASE FEEL FREE TO CONTACT ME AT ANY TIME WITH QUESTIONS OR COMMENTS.

Note: NO MAKE-UP TESTS WILL BE GIVEN UNDER ANY CIRCUMSTANCES.

All tests will be available on Canvas for only one day. (The date will be posted in the Syllabus) *All exams will be taken during class time on zoom:*

Note: Exam will be available for the entire class time (10:30 - 12:20), however YOU WILL HAVE 35 MINUTES TO COMPLETE IT. Your time starts once you start the exam. Please start the exam latest by 11:20am so you will have enough time to complete the test.

It is your responsibility to turn in your homework on the assigned dates. I suggest you get telephone numbers of two or three of your classmates so you can call and find out about class assignments. **Note: Some chapters are bunched together. So will the exams.**

Late homework will not be accepted.

Date	Assignments
9/29	Introduction, Assignments, and Class Policy Chapter 11: Cardiovascular System
10/6	Homework due for chapter 11 (10 points).....(<i>pg 436-437, 439-444, 457-458</i>) <u>Examination:</u> Chapter 11-Cardiovascular system (50 points)
10/13	Chapter 12: Respiratory system
10/20	Homework due for chapter 12 (10 points).....(<i>pg 485-493, 501-502</i>) <u>Examination:</u> Chapter 12-Respiratory system (50 points)
10/27	Chapter 13 and 14 : Blood, Lymphatic And Immune systems
11/3	Homework due for chapters 13 & 14 (20 points)..... <i>Ch 13: (pg 528-529, 532-538, 545-546) ; Ch 14: (pg 567, 569-573, 578)</i> <u>Examination:</u> Chapters 13 & 14-Blood, Lymphatics And Immune Systems(50 points)
11/10	Chapter 15: Musculoskeletal System.And Chapter 18: Endocrine System
11/17	Homework due for Chapters 15 & 18 (20 points)..... <i>Ch 15: (pg 625-626, 629-639, 651-652) ; Ch 18: (pg 780, 784-789, 797-798)</i> <u>Examination:</u> Chapters 15 & 18-Musculoskeletal System and Endocrine

	<i>system (50 Points)</i>
11/24	<i>Happy Thanksgiving!</i>
12/1	Chapters 19 & 22: Cancer Medicine and Psychiatry
12/8	Homework due for Chapters 19 & 22 (20 points) <i>Ch 19: (pg 831-839, 847-848) , Ch 22: (pg 944-952, 958)</i> <i><u>Examination: Chapters 19 and 22. Cancer Medicine and Psychiatry.(50 Points)</u></i>
12/15	<i><u>Final Examination: Cumulative of all chapters (50 Points)</u></i>