

ADVANCED MEDICAL TERMINOLOGY
HTEC 60 H

FALL 2024 : (ASYNCHRONOUS)

INSTRUCTOR: SUMEDHA SHERLEKAR sherlekarsumedha@fhda.edu



Prerequisites: Health Technology 60A..



***We will meet once on THURSDAY< Sept 26th at 11:30 am. to discuss the syllabus.
In case you cannot attend, the recording will be available in announcements.***

ZOOM LINK: <https://fhda-edu.zoom.us/j/83316835008>

Students who do not access Canvas By Sept 26th, 3 pm will be dropped from the class.



OFFICE HOURS: **From Sept 22nd, 2024 to Dec 13th, 2024.** You can email me and we can decide on a Zoom meeting which is convenient to both of us. Or will reply to you via email in 24 to 48 hours.

Email address: sherlekarsumedha@fhda.edu;

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

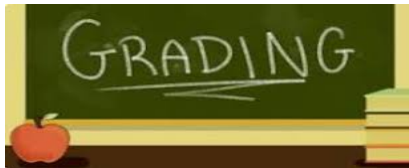


REQUIRED TEXT:

LANGUAGE OF MEDICINE, Chabner, Davi-Ellen, 2014, W.B. Saunders Co., 13th Edition. ISBN: 978-0-443-10779-5. *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.



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.



ALL MUST TAKE FINAL EXAM TO PASS THE COURSE.

***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

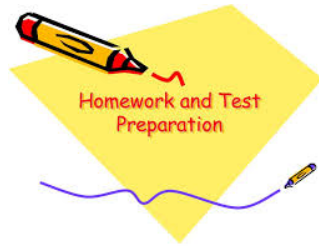
215-Below (59%) = F

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

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

Note: Exams will be available On Thursday from 8 am to 8 pm, however YOU WILL HAVE 30 MINUTES TO COMPLETE IT. Your time starts once you start the exam. Please start the exam latest by 7:15 pm, so you will have enough time to complete the test.

..... Note: Some chapters are bunched together. So will the exams.



Late homework will not be accepted.

Date	Assignments
9/26	<p>Introduction to Syllabus: Zoom On: THURSDAY Sept 26th at 11:30 am. Zoom Link: https://fhda-edu.zoom.us/j/83316835008</p> <p>Chapter 11: Cardiovascular System</p>
10/3	<p>Homework due for chapter 11 (10 points)</p> <p>Chp 11: Read page 412 , and then pages 413 to 425, Review sheet:429 430</p> <p><i>Examination:THURSDAY 10/3. 8 am to 8pm</i> <i>Chapter 11-Cardiovascular system (50 points)</i></p>
10/10	<p>Chapter 12: Respiratory system</p>
10/17	<p>Homework due for chapter 12 (10 points)</p> <p>Chp 12: Read page 458, and then pages 459 To 467, Review sheet:471,472.</p> <p><i>Examination: THURSDAY 10/17. 8 am to 8 pm.</i> <i>Chapter 12-Respiratory system (50 points)</i></p>
10/24	<p>Chapter 13 and 14 : Blood, Lymphatic And Immune systems</p>
10/31	<p>Homework due for chapters 13 & 14 (20 points)</p> <p>Ch 13: Read 499, and then pgs 500 to 506, Review sheet: 511,512</p> <p>Chp 14: Read 534, and then pgs 535 to 539, Review sheet: 542</p> <p><i>Examination: THURSDAY 10/31. 8am to 8 pm</i></p> <p><i>Chapters 13 & 14-Blood, Lymphatics And Immune Systems(50 points)</i></p>
11/7	<p>Chapter 15: Musculoskeletal System. Chapter 18: Endocrine System</p>

11/14	<p>Homework due for Chapters 15 & 18 (20 points)</p> <p><i>Ch 15: Read 589 to 592, and then pgs 593 to 603, Review pgs:611,612</i></p> <p><i>Ch 18:Read 729 to 731, and then pgs 732 to 737, Review pgs: 743,744</i></p> <p><u>Examination: THURSDAY 11/14. 8 am to 8 pm</u></p> <p><i>Chapters 15 & 18-Musculoskeletal System and Endocrine system (50 Points)</i></p>
11/21	Chapters 19 & 22: Cancer Medicine and Psychiatry
11/28	THANKSGIVING BREAK :
12/5	<p>Homework due for Chapters 19 & 22 (20 points)</p> <p><i>Ch 19: Read 776 to 779, and then pgs 779 to 785, Review sheet:791,792</i></p> <p><i>Ch 22: Read 883 to 885, and then pgs 886 to 892, Review sheet:896</i></p> <p><u>Examination: THURSDAY 12/5 . 8 am to 8 pm</u></p> <p><i>Chapters 19 and 22. Cancer Medicine and Psychiatry.(50 Points)</i></p>
12/12	<u>Final Examination: THURSADY 12/12 8 am to 8 pm.</u> <u>Cumulative of all chapters (50 Points)</u>

Homework pages: 12th edition

Chp 11: Read 412, and then pgs 410,411, 413 to 422, 429,430

Chp 12: Read 457,458 and then pgs 459-465,471,472

Chp 13: Read 497 to 499, and then pgs 500 to 506,511,512

Chp 14: Read 532 to 534, and then pgs 535 to 539, 542

Chp 15: Read 589 to 592, and then pgs 593 to 603, 611,612

Chp 18:Read 729 to 731, and then pgs 732 to 737, 743,744

Chp 19: Read 776 to 779, and then pgs 779 to 785, 791,792

Chp 22: Read 883 to 885, and then pgs 886 to 892, 896