

ADVANCED MEDICAL TERMINOLOGY

HTEC 60 H (2 Units) SPRING 2023
INSTRUCTOR: SUMEDHA SHERLEKAR

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ASYNCHRONOUS CLASS

**Zoom Meeting (once) to discuss Class syllabus and Course Requirements
APRIL 12TH, WEDNESDAY AT 11AM**

Prerequisites: Health Technology 60A..(You can also take 60 A, along with this class, in case you have not taken it)

Student Learning Outcomes (SLOs):

- 1: Demonstrate the anatomy, physiology, and diseases of the cardiovascular, respiratory, blood, lymphatic, musculoskeletal, and endocrine systems.*
- 2: Develop case studies that concern diagnostic conditions and diseases of systems and/or medical specialities.*

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 on April 12th(Wednesday) at 11 am.. 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.*

*It is mandatory that you listen to the lectures and take exams on time. This is compulsory. **All exams will be taken on Canvas.***

REQUIRED TEXT:

***LANGUAGE OF MEDICINE,** Chabner, Davi-Ellen, 2014, W.B. Saunders Co.,
12th (2021) Edition. ISBN No: 978-0-323-55147-2. There will be written homework from this textbook, 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 score 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)

Note: Exam will be available ON THURSDAYS, FROM 8AM TO 8 PM. however YOU WILL HAVE 35 MINUTES TO COMPLETE IT. Your time starts once you start the

exam. It will stop after 35 minutes. Please start the exam latest by 7:15PM, LATEST ON THURSDAYS, so you will have enough time to complete the test.

HOMEWORK :DUE ON THURSDAYS BY 8PM. Look at the dates in Syllabus

It is your responsibility to turn in your homework on the assigned dates. Late homework will not be accepted.

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

All exams are open from Thursday 8 am to Thursday 8 pm.

Date	Assignments
4/10	Introduction, Assignments, and Class Policy Chapter 11: Cardiovascular System (Lecture)
4/17	Homework due for Chapter 11 (10 points) Read 412, and then pgs 410,411, 413 to 422, 429,430 <i>Homework due by Thursday 8pm. 4/20/23</i> <u>Examination: Chapter 11-Cardiovascular system (50 points)...4/20/23</u>
4/24	Chapter 12: Respiratory system (Lecture)
5/1	Homework due for Chapter 12 (10 points) Read 457,458 and then pgs 459-465,471,472 <i>Homework due by Thursday 8pm. 5/4/23</i> <u>Examination: Chapter 12-Respiratory system (50 points).....5/4/23</u>
5/8	Chapter 13 and 14 : Blood, Lymphatic And Immune systems (Lecture)
5/15	Homework due for Chapters 13 & 14 (20 points) Ch 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 <i>Homework due by Thursday 8pm. 5/18/23</i> <u>Examination: Chapters 13 & 14-Blood, Lymphatics And Immune Systems(50 points)....5/18/23</u>
5/22	Chapter 15: Musculoskeletal System.(Lecture)

5/29	Chapter 18: Endocrine System (Lecture)
6/5	<p>Homework due for Chapters 15 & 18 (20 points)</p> <p>Ch 15: Read 589 to 592, and then pgs 593 to 603, 611,612</p> <p>Ch 18:Read 729 to 731, and then pgs 732 to 737, 743,744</p> <p>Homework due by Thursday 8pm. 6/8/23</p> <p><u>Examination:</u> Chapters 15 & 18-Musculoskeletal System and Endocrine system (50 Points)...6/8/23</p>
6/12	Chapters 19 & 22: Cancer Medicine and Psychiatry Lecture)
6/19	<p>Homework due for Chapters 19 & 22 (20 points)</p> <p>Ch 19: Read 776 to 779, and then pgs 779 to 785, 791,792</p> <p>Ch 22: Read 883 to 885, and then pgs 886 to 892, 896</p> <p>Homework due by Thursday 8pm. 6/22/23</p> <p><u>Examination:</u> Chapters 19 and 22. Cancer Medicine and Psychiatry.(50 Points)...6/22/23</p>
6/26	<u>Final Examination:</u> Cumulative of all chapters (50 Points) ON 6/29/23

	11th Edition Page Numbers Homework
Ch 11	<i>(pg 436-437, 439-444, 457-458)</i>
Ch 12	<i>(pg 485-493, 501-502)</i>
Ch 13, Ch 14	<i>Ch 13: (pg 528-529, 532-538, 545-546)</i> <i>Ch 14: (pg 567, 569-573, 578)</i>
Ch 15, Ch 18	<i>Ch 15: (pg 625-626, 629-639, 651-652)</i> <i>Ch 18: (pg 780, 784-789, 797-798)</i>
Ch 19, Ch 22	<i>Ch 19: (pg 831-839, 847-848)</i> <i>Ch 22: (pg 944-952, 958)</i>