

Independent Study: Medical Terminology

PHAR7132.0001

Fall 2022 – Spring 2023

Course Description

Introductory course in medical terminology.

Additional Information

This course is designed for students with a desire to expand their knowledge pertaining to recognizing medical abbreviations, relating terms to procedures and diagnostics, and comprehending the meaning of medical terminology by using word elements. By the end of this course, students will substantially increase their medical vocabulary and be able to identify and articulately describe a wide variety of medical conditions and processes.

Course Credit: 1 Credit Hour

Pre-Requisite courses: None

Co-Requisite courses: None

Class Meeting Days, Time and Location: Mondays, 4-5 pm in WTB 133

Course Coordinators

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Office hours: Wednesdays, Fridays 12-1 PM or by appointment

Preferred method of contact: Email

Fisch College of Pharmacy (FCOP) and UT Tyler Policies

This is part 1 of the syllabus. Part 2 contains UT Tyler and the FCOP course policies and procedures. These are available as a PDF at <https://www.uttyler.edu/pharmacy/academic-affairs/>. For experiential courses (i.e., IPPE and/or APPE), the Experiential Manual contains additional policies and instructions that supplement the Syllabus Part 1 and 2. Please note, the experiential manual may contain policies with different deadlines and/or instructions. The manual should be followed in these cases.

Required Materials

Textbook: Allan, D, Lockyer K. Medical language for modern health care (3rd ed). 2014. New York: McGraw-Hill Education. ISBN-13: 978-1259423666; ISBN-10: 1259423662

Course Format

The course may include, but are not limited to, the following activities:

1. Independent study
2. In-class quizzes and examinations

Course Learning Outcomes (CLOs)

CLOs	Related PLO(s)	EPAs (1.1-6.1)	Assessment Method	Grading Method	PCPP Skill(s) Assessed (1-5)	ACPE Std. 11 & 12 (1-4)
1. Identify, define and spell prefixes, suffixes, root words, combining forms, medical terms and abbreviations	1	N/A	1	ES	---	---
2. Construct medical terms by using word elements	1	N/A	1	ES	---	---
3. Recognize terms of selected structure and systems, functions and conditions of the body	1	N/A	1	ES	---	---
4. Relate terms to disorders, pathologies, surgical operations, diagnostics and therapeutic procedures and interventions	1	N/A	1	ES	---	---

Course Assessment Methods

	Assessment Method	Description
1	Quizzes, Midterm and Final Exam Multiple Choice, Fill in the Blank, Hot Spot Questions, and/or Multiple Selection Question(s)	Quizzes and examinations will begin at the start of class and will be 50 minutes in duration. Weekly Quizzes will contain material from the assigned readings. Midterm and Final Examinations will be cumulative in nature.

Grading Policy & Grade Calculation

Grades will be determined based on weekly quizzes composed of focused material abstracted from assigned readings, as well as one cumulative midterm examination and one cumulative final examination.

Standard Grade Calculation

Item	Percent Weight
Weekly Quizzes*	50%
Midterm Examination	20%
Final Examination	30%

*Students will be allowed to "drop" their lowest quiz grade at the end of the course.

Letter Grade	Percent
A	90 - 100 %
B	80 - 89.999 %
C	70 - 79.999 %
D	65.0 - 69.999 %
F	< 65.0 %

SCHEDULE:

- Weekly Quizzes: No more than 2 quizzes may be taken on a single class day.
- Exams: No more than 1 exam may be taken on a single class day.
- No notes may be used during the quizzes/exams.
- Quizzes = 15 points, 15 minutes
- Midterm = 50Q -- 5Q from each chapter
- Final Exam = 60Q -- 5Q from each NEW chapter, 2Q from each OLD chapter.

Midterm Exam (and preceding quizzes) must be completed BEFORE Mar 13, 2023 at 5 pm.	Week 1:	Orientation to course	CLO	Disease States
	Week 2:	Students may start quizzes and exam		
	Week 3:	Holiday		
	Week 4:	Chapter 1: Roots and combining forms	1, 2	NA
		Chapter 2: Suffixes and prefixes	1, 2	NA
	Week 5:	Chapter 3: Word Analysis/Comm.	1, 2	NA
		Chapter 4: The Body as a Whole	1, 2, 3, 4	NA
	Week 6:	Chapter 5: Digestive System	1, 2, 3, 4	S02.99
		Chapter 6: Urinary System	1, 2, 3, 4	S03.99, S09.99
	Week 5:	Chapter 9: Nervous System	1, 2, 3, 4	S05.99
		Chapter 10: Cardiovascular System	1, 2, 3, 4	S01.99
	Week 7:	Chapter 11: Blood	1, 2, 3, 4	S14.99
		Chapter 12: Lymphatic & Immune System	1, 2, 3, 4	S10.99
	Week 8:	(March 13) Last day to take Mid-term Exam		
Final Exam (and preceding quizzes) must be completed BEFORE April 17, 2023 at 5 pm.	Week 9:	Chapter 13: Respiratory System	1, 2, 3, 4	S02.99
		Chapter 14: Musculoskeletal	1, 2, 3, 4	S11.99
	Week 10:	Chapter 15: Integumentary System	1, 2, 3, 4	S13.99
		Chapter 16: Special Senses/Eye and Ear	1, 2, 3, 4	S12.99
	Week 11:	Chapter 17: Endocrine System	1, 2, 3, 4	S07.99
		Chapter 18: Mental Health	1, 2, 3, 4	S06.99
	Week 12:	Chapter 19: Geriatrics	1, 2, 3, 4	S18.99
		Chapter 20: Cancer	1, 2, 3, 4	S16.99
	Week 13:	(April 17) Last day to take Final Exam		