# Independent Study: Medical Terminology PHAR 7199.001

Fall 2019-Spring 2020

### **Course Catalog Description**

Independent study in specific areas of pharmacy not covered by organized pharmacy courses.

#### **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 9-9:50 am

W.T. Brookshire Hall Room 133

#### **Course Coordinators**

Kathleen Snella, PharmD, FCCP W.T. Brookshire Hall Room 328 Email: ksnella@uttyler.edu

Office hours: Wednesdays, Fridays 12:30-1:30 pm 1:00 – 2:00 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 <a href="https://www.uttyler.edu/pharmacy/academic-affairs/files/fcop-syllabus-policies.pdf">https://www.uttyler.edu/pharmacy/academic-affairs/files/fcop-syllabus-policies.pdf</a>. 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 guizzes and examinations

**Course Learning Outcomes (CLOs)** 

Source Learning Outcomes (OLOS)							
	CLOs	Related PLO(s)	EPAs (1.1-6.1)	Assessmen t 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%

<sup>\*</sup>Students will be allowed to "drop" their lowest quiz grade at the end of the course.

Letter Grade	Percent
A	90 - 100 %
В	80 - 89.99 <del>-</del> %
С	70 - 79.99 <del>-</del> %
D	65.0 - 69.999 <sup>-</sup> %
F	< 65.0 %

Chapters 1-10 must be completed before the midterm. Chapters 11-18 must be completed before the final. Students may take up to 2 quizzes each session. CLO Disease States Midterm & Chapter 1: Roots and combining forms 1, 2 NA Final Chapter 2: Suffixes and prefixes 1, 2 NA Exam Chapter 3: Word Analysis and Communication 1, 2 NA Chapter 4: The Body as a Whole 1, 2, 3, 4 S06.11 Chapter 5: Digestive System 1, 2, 3, 4 S03.13 Chapter 6: Urinary System 1, 2, 3, 4 S04.12 Chapter 9: Nervous System 1, 2, 3, 4 S05.17 Chapter 10: Cardiovascular System 1, 2, 3, 4 S01.23 Final Chapter 11: Blood 1, 2, 3, 4 S10.06 1, 2, 3, 4 Exam Chapter 12: Lymphatic & Immune System S14.07 **Topics** Chapter 13: Respiratory System 1, 2, 3, 4 S02.08 Chapter 15: Integumentary System 1, 2, 3, 4 S13.09 Chapter 16: Special Senses of the Eye and Ear 1, 2, 3, 4 S12.12 Chapter 17: Endocrine System 1, 2, 3, 4 S06.11 Chapter 18: Mental Health 1, 2, 3, 4 S06.11

Week		Date	Suggested Topic Order / Schedule
1	Quiz	Jan 14	
2	Quiz	Jan 21	Chap 1 & 2
3	Quiz	Jan 27	Chap 3 & 4
4	Quiz	Feb 4	Chap 5 & 6
5	Quiz	Feb 11	Chap 9 & 10
6	Quiz	Feb 18	
7	Quiz	Feb 25	Midterm
8	Quiz	Mar 3	Chap 11 & 12
		Mar 10	SPRING BREAK – NO CLASS
9		Mar 17	Chap 13 & 15
10		Mar 24	Chap 16 & 17
11		Mar 31	Chap 18
12		Apr 7	
13		Apr 14	
14		Apr 21	Final Examination
15	N/A	N/A	Final Examination Week: No Class