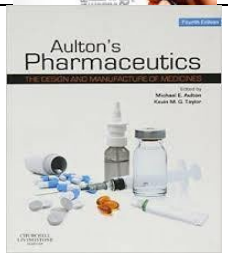
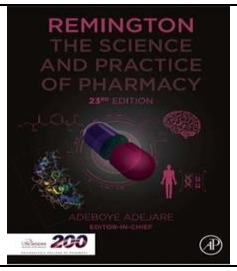
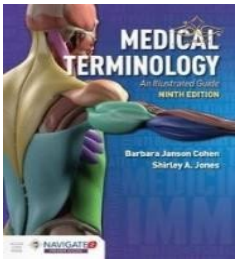
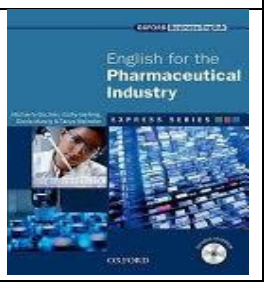
TEHRAN UNIVERSITY OF MEDICAL SCIENCES
International College

English for the Students of Pharmacy (3 Credits)

سرفصل درس زبان تخصصی دارو سازی (۳ واحدی)

1st Semester 2026-2027
نیمسال اول 1405-1406

1	**Eight articles introduced by the Department of Foreign Languages**	
2	**Aulton's Pharmaceutics**: **The Design and Manufacture of Medicines** (Units 19 & 20) Editors: Michael E. Aulton & Kevin M. G. Taylor Publisher: Elsevier, 5th Edition	
3	**The Science and Practice of Pharmacy (Chapters 40 & 41)** Editor: Allen LV Publisher: Academic Press, 23rd Edition	
4	**Medical Terminology: An Illustrated Guide (2021)*** Authors: Cohen, B. J. & Jones, S. A. Publisher: Jones and Bartlett Learning, LLC **Chapter 1: Concepts, Suffixes, and Prefixes of Medical Terminology** **Chapter 2: Body Structure** **Chapter 3: Disease and Treatment** ***The selected parts are specified in the attached table at the end of this document.** ***محتوای مطالعه در جدول انتهای همین سرفصل مشخص شده است.**	
5	**English for the Pharmaceutical Industry** (for the Listening skill) Authors: Bücheler, K., Jaehnig, M., Matzig. G., & Weindler, T. Publisher: Oxford University Press.	

Scoring Scheme

- **Final written examination*: 60% of the total score (12 out of 20)**
- **Activities throughout the semester**: 40% of the total score (8 out of 20)**

* For students to receive the score of the activities throughout the semester, it is mandatory to secure 50 percent of the final written examination.

** This includes active participation in classes, assignments, presentations, etc. based on the instructor's assessment of students' activities throughout the semester.

جزئیات ارزیابی دانشجویان و نمره دهی کلاسهای حضوری

- **آزمون پایان ترم: 60٪ از کل نمره (12 نمره)**

کسب 50 درصد از نمره آزمون کتبی برای محاسبه نمرات کلاسی الزامی است.

- **فعالیت های طول ترم: 40% از کل نمره (8 نمره شامل فعالیت کلاسی، انجام موثر تکالیف، ...)**

Final Examination Details

	Exam Sections	No. of Items	Sources
1	Listening Comprehension	20	10 items from *English for the Pharmaceutical Industry* 10 items from the Multimedia Pack
2	Vocabulary & Medical Terminology	50	5 items from *Aulton's Pharmaceutics* 10 items from *The Science and Practice of Pharmacy* 20 items from the first four pages of the articles 15 items from *Medical Terminology*
3	Reading Comprehension	10	1 seen text (from the listed references) 1 unseen text
-	Total	80	

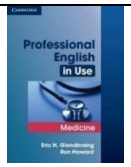
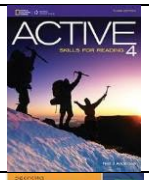
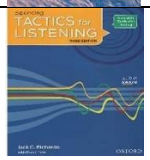
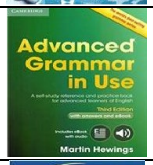
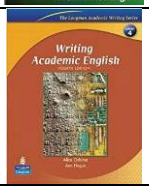
Medical Terminology

Part	No.	Chapter Title	Case Studies (page num.)	Tables	Key Terms-page num.
I	1	Concepts, Suffixes, and Prefixes of Medical Terminology	CS (3)	1-1 to 1-12	8
	2	Body Structure	CS (39)	2-1 to 2-6	46, 47, 56, 57

	3	**Disease and Treatment**	**CS (75, 76)**	**3-1 to 3-9**	**80, 81, 82, 96, 97, 98, 107,**

Supplementary Resources for Further Study

منابع مطالعه فردی و تکمیلی

	Skill / Subskill	Title	
1	**Technical Vocabulary**	**Professional English in Use: Medicine (Units 1-30)** Authors: Eric H. Glendinning & Ron Howard Publisher: OUP	
2	**Reading**	**Active Skills for Reading-Book 4** Author**:** Neil J. Anderson Publisher: Cengage Learning, 2013	
3	**Listening 1**	**Expanding Tactics for Listening** Author: Jack C. Richards Publisher: OUP, 2010	
4	**Listening 2**	**Listening Extra (Upper-intermediate Sections)** Author: Miles Craven Publisher: CUP, 2004	
5	**Grammar**	**Advanced Grammar in Use (2013)** Author: Martin Hewings Publisher: CUP	
6	**Writing**	**Writing Academic English** Authors: Alice Oshima & Ann Hogue Publisher: Longman, 2006	
7	**Medical Terminology**	A video package compiled by the Department of Foreign Languages	**Videos**

Suggested Dictionaries & Applications (Apps)

فرهنگ‌های واژگان پیشنهادی

1	Oxford Advanced Learner's Dictionary
2	Longman Dictionary of Contemporary English
3	Dorland's Illustrated Medical Dictionary
4	Longman Exams Coach (Software, Hard Copy)
5	Oxford Collocations Dictionary (Software, Hard Copy & App)
6	Collins Dictionary (App)
7	Cambridge Dictionary (App & Online)