

Pharmacology I (Fall 2024)

Course Schedule

WEEK	TOPIC	READING
1 (Sept. 3)	Antidepressants, Sedative-Hypnotic Agents, & Neuroleptics	Lippincott*: Chapters 16, 17, 18 Golan**: Chapters 13, 14, 15
2 (Sept. 10)	Antidepressants, Sedative-Hypnotic Agents, & Neuroleptics (cont.)	Lippincott: Chapters 16, 17, 18 Golan: Chapters 13, 14, 15
3 (Sept. 17)	Review of the Autonomic Nervous System Pharmacodynamics & Pharmacokinetics	Lippincott: Chapters 1, 2, 3 Golan: Chapters 2-4, 9, 10, 11
4 (Sept. 24)	Pharmacologic Management of HEENT Disorders	Lippincott: Chapter 39 Golan: Chapters 42-44, 48
5 (Oct. 1)	EXAMINATION I	
6 (Oct. 8)	Treatment of Common Dermatologic Conditions	Lippincott: Chapter 45 Golan: Chapters 42-44, 46
7 (Oct. 15)	Common OTC & Prescription Drugs	Lippincott: Chapters 39, 40, 42 Golan: Chapters 18, 42-44, 47
8 (Oct. 22)	Pharmacologic Management of Pain	Lippincott: Chapters 20, 21, 40 Golan: Chapter 18
9 (Oct. 29)	Hematologic Disorders	Lippincott: Chapters 13, 14 Golan: Chapters 23, 45
10 (Nov. 5)	EXAMINATION II	
11 (Nov. 12)	Principles of Antimicrobial Therapy: Antibiotics, Antifungals, Antivirals, and Antiparasitic Agents	Lippincott: Chapters 28-36 Golan: Chapters 33-38, 41
12 (Nov. 19)	Principles of Antimicrobial Therapy: Antibiotics, Antifungals, Antivirals, and Antiparasitic Agents (continued)	Lippincott: Chapters 28-36 Golan: Chapters 33-38, 41
13 (Nov. 26)	Principles of Antimicrobial Therapy: Antibiotics, Antifungals, Antivirals, and Antiparasitic Agents (continued)	Lippincott: Chapters 28-36 Golan: Chapters 33-38, 41
14 (Dec. 3)	Substance Abuse: CNS Stimulants, CNS Depressants, and Opioid Use Disorder	Lippincott: Chapter 47 Golan: Chapter 19
15 (Dec. 10)	FINAL EXAMINATION (COMPREHENSIVE)	

* Whalen, K. (2022). Lippincott Illustrated Reviews: *Pharmacology* (8th ed.) Wolters Kluwer. ISBN: 9781975170554

** Golan, D. E., Armstrong, E. J., & Armstrong, A. W. (2016). *Principles of Pharmacology: The Pathophysiologic Basis of Drug Therapy* (4th ed.) Wolters Kluwer. ISBN: 9781451191004