Pharmaceutical Chemistry IV

Week	Lesson	Subject	Lecturer
1. Week*	1. lesson	Antimicrobial Drugs: Sulfonamides	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Antimicrobial Drugs: Sulfonamides	Asst. Prof. Dr. Efe Doğukan Dincel
2. Week*	1. lesson	Other Antimetabolites	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Antimycobacterial Drugs: Antituberculosis Drugs	Asst. Prof. Dr. Efe Doğukan Dincel
3. Week*	1. lesson	Antimycobacterial Drugs: Leprostatic Drugs, β-Lactam Antibiotics: Natural Penicillins	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Antimycobacterial Drugs: Leprostatic Drugs, β-Lactam Antibiotics: Natural Penicillins	Asst. Prof. Dr. Efe Doğukan Dincel
4. Week *	1. lesson	Semi-synthetic Penicillins	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	β-lactamase Inhibitors	Asst. Prof. Dr. Efe Doğukan Dincel
5. Week *	1. lesson	Antipseudomonal Penicillins	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Cephalosporins: 1st Generation Cephalosporins	Asst. Prof. Dr. Efe Doğukan Dincel
6. Week *	1. lesson	2nd, 3rd, and 4th Generation Cephalosporins	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	2nd, 3rd, and 4th Generation Cephalosporins	Asst. Prof. Dr. Efe Doğukan Dincel
7. Week *	1. lesson	5th Generation Cephalosporins, Oxacephems, Carbacephems, Carbapenems, Monobactam Antibiotics	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	5th Generation Cephalosporins, Oxacephems, Carbacephems, Carbapenems, Monobactam Antibiotics	Asst. Prof. Dr. Efe Doğukan Dincel
Midterms			
8. Week *	1. lesson	Bacterial Protein Synthesis Inhibitors, DNA Gyrase Inhibitors	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Bacterial Protein Synthesis Inhibitors, DNA Gyrase Inhibitors	Asst. Prof. Dr. Efe Doğukan Dincel
9. Week *	1. lesson	Antifungal Drugs	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Antifungal Drugs	Asst. Prof. Dr. Efe Doğukan Dincel
10. Week*	1. lesson	Antiviral Drugs: Drugs Effective Against Herpes Viruses, Drugs Effective Against HIV	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Antiviral Drugs: Drugs Effective Against Herpes Viruses, Drugs Effective Against HIV	Asst. Prof. Dr. Efe Doğukan Dincel
11. Week*	1. lesson	Antiviral Drugs: Drugs Effective Against Influenza Virus	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Antiviral Drugs: Drugs Effective Against Influenza Virus	Asst. Prof. Dr. Efe Doğukan Dincel
12. Week*	1. lesson	Anticancer Drugs: Alkylating Agents (Radiomimetics), Antimetabolites	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Anticancer Drugs: Alkylating Agents (Radiomimetics), Antimetabolites	Asst. Prof. Dr. Efe Doğukan Dincel
13. Week*	1. lesson	Anticancer Drugs: Protein Kinase Inhibitors	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Anticancer Drugs: Protein Kinase Inhibitors	Asst. Prof. Dr. Efe Doğukan Dincel

14. Week*	1. lesson	Antiparasitic Drugs	Asst. Prof. Dr. Efe Doğukan Dincel
	2. lesson	Antiparasitic Drugs	Asst. Prof. Dr. Efe Doğukan Dincel

Duration of lecture: 40 minutes