

Microbiology lesson plan for Pharmaceutical Student - Theory**Corresponding Teacher: Dr. Amirmozafari****Monday 8-10 Tuesday 10-12**

Session	Days	Time	Date	Topic	Teacher
1	Monday	8-10	1404/1/18	Introduction- Structure of Bacteria	Dr. Amirmozafari
2	Tuesday	10-12	1404/1/19	Structure of Bacteria	Dr. Amirmozafari
3	Monday	8-10	1404/1/25	Metabolism and growth of Bacteria	Dr. Mirkalantari
4	Tuesday	10-12	1404/1/26	Microorganism's Genetics	Dr. Amirmozafari
5	Monday	8-10	1404/2/1	Antimicrobial agents (disinfectants and antibiotics)	Dr. Razavi
6	Tuesday	10-12	1404/2/2	Antimicrobial agents (disinfectants and antibiotics)	Dr. Razavi
7	Monday	8-10	1404/2/8	Pathogenesis, diagnostic methods and Bacteria classification	Dr. Mirkalantari
8	Tuesday	10-12	1404/2/9	Gram-positive cocci (Staphylococci)	Dr. Dehghan
9	Monday	8-10	1404/2/15	Gram-positive cocci (Streptococci)	Dr. Dehghan
10	Tuesday	10-12	1404/2/16	Gram-negative cocci	Dr. Mirkalantari
11	Monday	8-10	1404/2/22	Enterobacteriaceae	Dr. Razavi
12	Tuesday	10-12	1404/2/23	Enterobacteriaceae	Dr. Razavi
13	Monday	8-10	1404/2/29	Vibrionaceae, Campylobacter, Helicobacter	Dr. Mirkalantari
14	Tuesday	10-12	1404/2/30	Pseudomonas, Burkholderia and Acinetobacter	Dr. Mojtahedi
15	Monday	8-10	1404/3/5	Bordetella, Legionella, Brucella, Francisella, Haemophilus	Dr. Mojtahedi
16	Tuesday	10-12	1404/3/6	Non-spore-forming Gram-positive bacilli (Corynebacterium, Listeria), Non-spore-forming Gram-positive bacilli (Actinomycetes, Nocardia),	Dr. Dehghan
17	Monday	8-10	1404/3/12	Clostridium	Dr. Zahedi
18	Tuesday	10-12	1404/3/13	Bacillus, Anaerobic gram-negative Bacilli	Dr. Zahedi
19	Monday	8-10	1404/3/19	Mycobacterium	Dr. Mojtahedi
20	Tuesday	10-12	1404/3/20	Treponema, Borrelia, Leptospira	Dr. Amirmozafari
21	Monday	8-10	1404/3/26	Rickettsia, Chlamydia, Mycoplasma	Dr. Mojtahedi