

**Microbiology lesson plan for pharmacy Student - Theory****Place: Department of Microbiology****Corresponding Teacher: Dr. Amirmozafari****Sunday:8-10, 10-12**

<b>Session</b>	<b>Days</b>	<b>Time</b>	<b>Date</b>	<b>Topic</b>	<b>Teacher</b>
1	Sunday	8-10	1402/11/29	Introduction- Structure of Bacteria	Dr. Amirmozafari
2	Sunday	10-12	1402/11/29	Structure of Bacteria	Dr. Amirmozafari
3	Sunday	8-10	1402/12/13	Metabolism and growth of Bacteria	Dr. Mirkalantari
4	Sunday	10-12	1402/12/13	Microorganism's Genetics	Dr. Amirmozafari
5	Sunday	8-10	1402/12/20	Pathogenesis, diagnostic methods and Bacteria classification	Dr. Mirkalantari
6	Sunday	10-12	1402/12/20	Antimicrobial agents (disinfectants and antibiotics)	Dr. Razavi
7	Sunday	8-10	1403/1/19	Antimicrobial agents (disinfectants and antibiotics)	Dr. Razavi
8	Sunday	10-12	1403/1/19	Gram-positive cocci (Staphylococci)	Dr.Talebi
9	Sunday	8-10	1403/1/26	Gram-positive cocci (Streptococci)	Dr.Talebi
10	Sunday	10-12	1403/1/26	Gram-negative cocci	Dr. Mirkalantari
11	Sunday	8-10	1403/2/2	Enterobacteriaceae	Dr. Razavi
12	Sunday	10-12	1403/2/2	Enterobacteriaceae	Dr.Razavi
13	Sunday	8-10	1403/2/9	Pseudomonas, Burkholderia and Acinetobacter	Dr. Mojtahedi
14	Sunday	10-12	1403/2/9	Vibrionaceae, Campylobacter, Helicobacter	Dr. Mirkalantari
15	Sunday	8-10	1403/2/16	Mycobacterium	Dr. Masjedian
16	Sunday	10-12	1403/2/16	Clostridium,	Dr. Masjedian
17	Sunday	8-10	1403/2/23	Bacillus, Anaerobic gram-negative Bacilli	Dr. Masjedian
18	Sunday	10-12	1403/2/23	Non-spore-forming Gram-positive bacilli (Corynebacterium, Listeria), Non-spore-forming Gram-positive bacilli (Actinomycetes, Nocardia)	Dr. Masjedian
19	Sunday	8-10	1403/2/30	Bordetella, Legionella, Francisella, Haemophilus	Dr. Mojtahedi
20	Sunday	10-12	1403/2/30	Brucella	Dr. Mojtahedi
21	Sunday	10-12	1403/3/6	Treponema, Borelia, Leptospira	Dr. Amirmozafari
22	Sunday	8-10	1403/3/6	Rickettsia, Chlamydia, Mycoplasma	Dr. Mojtahedi