

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

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