

IN THE NAME OF GOD

Medical Bacteriology Class schedule (1st term, 2019)

International Medical School Students

Department of Microbiology

No.	Teacher	Title	Date (2019)	Time	Day
1	Dr. Halimi	Bacterial Classification, Microbial Cell Structure and Function	17 Feb	13-15	Sunday
2	Dr. Feizabadi	Bacterial Genetics	18 Feb	13-15	Monday
3	Dr. Halimi	Commensal and Pathogenic Microbial Flora in Humans	24 Feb	13-15	Sunday
4	Dr. Jabalameli	Bacterial Metabolism and Microbial Growth	25 Feb	13-15	Monday
5	Dr. Jabalameli	Antibiotics	3Mar	13-15	Sunday
6	Dr. Beigverdi	Sterilization, Disinfection, and Antisepsis	4 Mar	13-15	Monday
7	Dr. Beigverdi	<i>Staphylococcus</i> and Related Gram-Positive Cocci	10 Mar	13-15	Sunday
8	Dr. Beigverdi	<i>Streptococcus</i> , <i>Enterococcus</i> and Other Gram-Positive Cocci	11 Mar	13-15	Monday
9	Dr. Beigverdi	<i>Neisseria</i> and Related Genera	7April	13-15	Sunday
10	Dr. Jabalameli	<i>Corynebacterium</i> , <i>Listeria</i> and <i>Erysipelothrix</i>	8 April	13-15	Monday
11	Dr. Jabalameli	Spore-Forming Gram-Positive Bacteria ( <i>Bacillus</i> )	14 April	13-15	Sunday
12	Dr. Feizabadi	<i>Clostridium</i>	15 April	13-15	Monday
13	Dr. Feizabadi	<i>Mycobacterium</i>	22 April	13-15	Monday
14	Dr. Feizabadi	<i>Mycobacterium</i> , <i>Nocardia</i> and Related Bacteria	28 April	13-15	Sunday
15	Dr. Jabalameli	<i>Pseudomonas</i> , Related Bacteria	29 April	13-15	Monday
16	Dr. Halimi	Enterobacteriaceae ( <i>Klebsiella</i> , <i>Escherichia</i> , <i>Proteus</i> )	5May	13-15	Sunday
17	Dr. Jabalameli	<i>Acinetobacter</i> , <i>Haemophilus</i> and Related Bacteria	6 May	13-15	Monday
18	Dr. Halimi	Enterobacteriaceae ( <i>Salmonella</i> , <i>Yersinia</i> , <i>Shigella</i> )	12 May	13-15	Sunday
19	Dr. Beigverdi	<i>Bordetella</i> , <i>Francisella</i> , <i>Brucella</i> and <i>Legionella</i>	13 May	13-15	Monday
20	Dr. Halimi	<i>Vibrio</i> , <i>Campylobacter</i> and <i>Helicobacter</i>	19 May	13-15	Sunday
21	Dr. Beigverdi	<i>Treponema</i> , <i>Borrelia</i> and <i>Leptospira</i>	20 May	13-15	Monday
22	Dr. Halimi	<i>Chlamydia</i> , <i>Mycoplasma</i>	27 May	13-15	Monday
<b>Final Exam</b>			<b>To be arranged</b>		



**IN THE NAME OF GOD**

**Medical Virology** course schedule (1st term, 2019)

International Medical School Students (**Tehran**)

**Department of Microbiology**

**Dr. Bonakdar Hashemi**

<b>No.</b>	<b>Title</b>	<b>Date (2019)</b>	<b>Time</b>	<b>Day</b>
1	Class Rules, Exam & grading system. Significance of Viral diseases and pathogenesis, Structure, Replication, and Classification of Viruses	20 Feb	10-12	Wednesday
2	Control of Viral infections: Antiviral agents, interferon, Viral vaccines, Diagnosis of viral infections, and viral nosocomial infections	27 Feb	10-12	Wednesday
3	Parvoviridae, Papovaviruses, Adenoviridae, Poxviridae, and Herpesviridae family (HSV-1&2)	6 Mar	10-12	Wednesday
4	Herpesviridae family (HHV-1 thru 8), Hepatitis viruses (B-D)	13 Mar	10-12	Wednesday
5	Hepatitis viruses (C), Hepatitis viruses (A-E)	10 April	10-12	Wednesday
6	Picornaviridae (polio ,coxsackie ,Echo & paraechoviruses ) Caliciviruses (Norovirus), Togaviridae, (Rubella virus)	17 April	10-12	Wednesday
7	Flaviviridae (Dengue, Zika, and Yellow Fever viruses) Retroviridae (HIV-1 & 2 – HTLV)	24 April	10-12	Wednesday
8	Paramyxoviridae (Metapneumovirus, Parainfluenza , Measles, Respiratory Syncytial Virus Orthomyxoviridae (Influenza viruses (A. B)	1 May	10-12	Wednesday
9	Rabdoviridae (Rabies virus) Viruses and Human Cancer (HPV/ EBV/ HBV/HCV)	8 May	10-12	Wednesday
<b>Final Exam</b>		<b>To be arranged</b>		

**IN THE NAME OF GOD**

**Practical Medical Microbiology** course schedule (1st term, 2019)

International Medical School Students

**Department of Microbiology**

**Dr. Emaneini**

**Group: 1**

No.	Title	Date (2019)	Time	Day
1	Laboratory Safety, Sterilization, Culture media	24 Feb	15-16:30	Sunday
2	Specimen Collection, Bacterial staining	26 Feb	15-16:30	Tuesday
3	Bacterial Cultivation	3 Mar	15-16:30	Sunday
4	Identification of <i>Bacillus</i> and Similar Organisms (Endospore staining)	5 Mar	15-16:30	Tuesday
5	Identification of <i>Corynebacterium</i> , and Similar Organisms (Albert stain)	10 Mar	15-16:30	Sunday
6	Identification of Mycobacteria (Acid Fast Stain)	12 Mar	15-16:30	Sunday
7	Identification of Streptococci	14 April	15-16:30	Sunday
8	Streptococci & Identification of Staphylococci	16 April	15-16:30	Tuesday
9	Staphylococci & Antimicrobial Susceptibility Testing, <i>Neisseria</i>	23 April	15-16:30	Tuesday
10	Identification of Enterobacteriaceae	28 April	15-16:30	Sunday
11	Identification of Enterobacteriaceae	30 April	15-16:30	Tuesday
12	Culture and Staining <b>Exam</b> & Review	5 May	<b>15</b>	Sunday
13	<b>Final Exam</b>	<b>7 May</b>	<b>14:30</b>	Tuesday

IN THE NAME OF GOD

**Practical Medical Microbiology** course schedule (1st term, 2019)

International Medical School Students

**Department of Microbiology**

**Dr. Emaneini**

**Group: 2**

No.	Title	Date (2019)	Time	Day
1	Laboratory Safety, Sterilization, Culture media	24 Feb	16:30-18	Sunday
2	Specimen Collection, Bacterial staining	26 Feb	16:30-18	Tuesday
3	Bacterial Cultivation	3 Mar	16:30-18	Sunday
4	Identification of <i>Bacillus</i> and Similar Organisms (Endospore staining)	5 Mar	16:30-18	Tuesday
5	Identification of <i>Corynebacterium</i> , and Similar Organisms (Albert stain)	10 Mar	16:30-18	Sunday
6	Identification of Mycobacteria (Acid Fast Stain)	12 Mar	16:30-18	Sunday
7	Identification of Streptococci	14 April	16:30-18	Sunday
8	Streptococci & Identification of Staphylococci	16 April	16:30-18	Tuesday
9	Staphylococci & Antimicrobial Susceptibility Testing, <i>Neisseria</i>	23 April	16:30-18	Tuesday
10	Identification of Enterobacteriaceae	28 April	16:30-18	Sunday
11	Identification of Enterobacteriaceae	30 April	16:30-18	Tuesday
12	Culture and Staining <b>Exam</b> & Review	5 May	<b>15</b>	Sunday
13	<b>Final Exam</b>	<b>7 May</b>	<b>14:30</b>	Tuesday

**IN THE NAME OF GOD**

**Practical Medical Microbiology course schedule (1st term, 2019)**

International Medical School Students

**Department of Microbiology**

**Dr. Emaneini**

**Group: 3**

No.	Title	Date (2019)	Time	Day
1	Laboratory Safety, Sterilization, Culture media	12 May	15-16:30	Sunday
2	Specimen Collection, Bacterial staining	14 May	15-16:30	Tuesday
3	Bacterial Cultivation	19 May	15-16:30	Sunday
4	Identification of <i>Bacillus</i> and Similar Organisms (Endospore staining)	21 May	15-16:30	Tuesday
5	Identification of <i>Corynebacterium</i> , and Similar Organisms (Albert stain)	28 May	15-16:30	Tuesday
6	Identification of Mycobacteria (Acid Fast Stain)	2 June	15-16:30	Sunday
7	Identification of Staphylococci	9 June	15-16:30	Sunday
8	Staphylococci & Antimicrobial Susceptibility Testing, <i>Neisseria</i>	11 June	15-16:30	Tuesday
9	Identification of Streptococci	16 June	15-16:30	Sunday
10	Streptococci & Identification of Enterobacteriaceae	18 June	15-16:30	Tuesday
11	Identification of Enterobacteriaceae	23 June	15-16:30	Sunday
12	Culture and Staining <b>Exam</b> & Review	25 June	<b>15</b>	Tuesday
13	<b>Final Exam</b>	<b>30 June</b>	<b>14:30</b>	Sunday

**IN THE NAME OF GOD**

**Practical Medical Microbiology course schedule (1st term, 2019)**

International Medical School Students

**Department of Microbiology**

**Dr. Emaneini**

**Group: 4**

No.	Title	Date (2019)	Time	Day
1	Laboratory Safety, Sterilization, Culture media	12 May	16:30-18	Sunday
2	Specimen Collection, Bacterial staining	14 May	16:30-18	Tuesday
3	Bacterial Cultivation	19 May	16:30-18	Sunday
4	Identification of <i>Bacillus</i> and Similar Organisms (Endospore staining)	21 May	16:30-18	Tuesday
5	Identification of <i>Corynebacterium</i> , and Similar Organisms (Albert stain)	28 May	16:30-18	Sunday
6	Identification of Mycobacteria (Acid Fast Stain)	2 June	16:30-18	Tuesday
7	Identification of Staphylococci	9 June	16:30-18	Sunday
8	Staphylococci & Antimicrobial Susceptibility Testing, <i>Neisseria</i>	11 June	16:30-18	Tuesday
9	Identification of Streptococci	16 June	16:30-18	Sunday
10	Streptococci & Identification of Enterobacteriaceae	18 June	16:30-18	Tuesday
11	Identification of Enterobacteriaceae	23 June	16:30-18	Sunday
12	Culture and Staining <b>Exam</b> & Review	25 June	<b>15</b>	Tuesday
13	<b>Final Exam</b>	<b>30 June</b>	<b>14:30</b>	Sunday