

IN THE NAME OF GOD
Medical Bacteriology Class schedule (1st term, 2018)
International Medical School Students, Department of Microbiology

Teacher	Title	Date (2018)	Time	Day
Dr. Feizabadi	Introduction to Medical Microbiology, Bacterial Classification	18 Feb	13-15	Sunday
Dr. Halimi	Microbial Cell Structure and Function	19 Feb	13-15	Monday
Dr. Feizabadi	Bacterial Metabolism	25 Feb	13-15	Monday
Dr. Jabalameli	Microbial Growth, Environmental Effects on Microbial Growth	26 Feb	13-15	Sunday
Dr. Feizabadi	Bacterial Genetics	4 Mar	13-15	Monday
Dr. Feizabadi	Sterilization, Disinfection, and Antisepsis	5 Mar	13-15	Sunday
Dr. Feizabadi	Commensal and Pathogenic Microbial Flora in Humans	11 Mar	13-15	Monday
Dr. Jabalameli	Antibiotics	12 Mar	13-15	Sunday
Dr. Beigverdi	<i>Streptococcus</i> , <i>Enterococcus</i> and Other Gram-Positive Cocci	8 Apr	13-15	Monday
Dr. Beigverdi	<i>Staphylococcus</i> and Related Gram-Positive Cocci	9 Apr	13-15	Sunday
Dr. Beigverdi	<i>Neisseria</i> and Related Genera	15 Apr	13-15	Monday
Dr. Jabalameli	<i>Corynebacterium</i> , <i>Listeria</i> and <i>Erysipelothrix</i>	16 Apr	13-15	Sunday
Dr. Halimi	Spore-Forming Gram-Positive Bacteria (<i>Bacillus</i>)	22 Apr	13-15	Monday
Dr. Beigverdi	<i>Clostridium</i> and Anaerobic Gram-Negative Bacteria	23 Apr	13-15	Sunday
Dr. Halimi	<i>Vibrio</i> , <i>Aeromonas</i> , <i>Campylobacter</i> and <i>Helicobacter</i>	29 Apr	13-15	Monday
Dr. Halimi	Enterobacteriaceae (<i>Salmonella</i> , <i>Yersinia</i> , <i>Shigella</i> ,)	30 Apr	13-15	Sunday
Dr. Halimi	Enterobacteriaceae (<i>Klebsiella</i> , <i>Escherichia</i> , <i>Proteus</i>)	6 May	13-15	Monday
Dr. Jabalameli	<i>Pseudomonas</i> , and Related Bacteria	7 May	13-15	Sunday
Dr. Jabalameli	<i>Acinetobacter</i> , <i>Haemophilus</i> and Related Bacteria	13 May	13-15	Monday
Dr. Feizabadi	<i>Mycobacterium</i>	14 May	13-15	Sunday
Dr. Feizabadi	<i>Nocardia</i> and Related Bacteria	20 May	13-15	Monday
Dr. Feizabadi	<i>Rickettsia</i> , <i>Orientia</i> , <i>Chlamydia</i> , <i>Chlamydophila</i> , <i>Mycoplasma</i>	21 May	13-15	Sunday
Dr. Beigverdi	<i>Treponema</i>	27 May	13-15	Monday
Dr. Feizabadi	<i>Bordetella</i> , <i>Francisella</i> , <i>Brucella</i> and <i>Legionella</i>	28 May	13-15	Sunday
Dr. Feizabadi	<i>Borrelia</i> and <i>Leptospira</i>	3 Jun	13-15	Monday
Final Exam		To be arranged		

IN THE NAME OF GOD
Medical Virology course schedule (1st term, 2018)

International Medical School Students, Department of Microbiology

Professor: Dr. Bonakdar Hashemi

No.	Title	Date (2018)	Time	Day
1	Class Rules, Exam & grading system. Significance of Viral diseases and pathogenesis, Structure, Replication, and Classification of Viruses	Feb 21	10-12	Wednesday
2	Control of Viral infections: Antiviral agents, interferon, Viral vaccines, Diagnosis of viral infections, and viral nosocomial infections	Feb 28	10-12	Wednesday
3	Parvoviridae, Papovaviruses, Adenoviridae, Poxviridae, Herpesviridae family (HSV-1&2)	Mar 07	10-12	Wednesday
4	Herpesviridae family (HHV-1 thru 8), Hepatitis viruses (B-D)	Mar 14	10-12	Wednesday
5	Hepatitis viruses (C), Hepatitis viruses (A-E)	April 11	10-12	Wednesday
6	Picornaviridae (polio, coxsackie, Echo & paraechoviruses) Caliciviruses (Norovirus), Togaviridae, (Rubella virus)	April 18	10-12	Wednesday
7	Flaviviridae (Dengue, Zika, and Yellow Fever viruses) Retroviridae (HIV-1 & 2 – HTLV)	April 25	10-12	Wednesday
8	Paramyxoviridae (Metapneumovirus, Parainfluenza, Measles) Respiratory Syncytial Virus Orthomyxoviridae (Influenza viruses (A, B))	May 09	10-12	Wednesday
9	Rabdoviridae (Rabies virus) Viruses and Human Cancer (HPV/ EBV/ HBV/HCV)	May 16	10-11	Wednesday
	Final Exam	To be arranged		

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Medical Microbiology Laboratory course schedule (1st term, 2018)

International Medical School Students, Department of Microbiology

Professor: Dr. Emameini

Group: 1

No.	Title	Date (2018)	Time	Day
1	Laboratory Safety , Sterilization, and Culture media	Feb 25	15-16:30	Sunday
2	Specimen Collection, Bacterial staining	Feb 27	15-16:30	Tuesday
3	Bacterial Cultivation	Mar 4	15-16:30	Sunday
4	Identification of <i>Bacillus</i> and <i>Clostridium</i> (Endospore staining)	Mar 6	15-16:30	Tuesday
5	Identification of <i>Corynebacterium</i> (Albert stain)	Mar 11	15-16:30	Sunday
6	Identification of Mycobacteria (Acid Fast Stain)	Mar 13	15-16:30	Tuesday
7	Identification of Staphylococci	Apr 8	15-16:30	Sunday
8	Antimicrobial Susceptibility Testing and <i>Neisseria</i>	Apr 10	15-16:30	Tuesday
9	Identification of <i>Streptococcus</i>	Apr 15	15-16:30	Sunday
10	Identification of Enterobacteriaceae and <i>Pseudomonas</i>	Apr 17	15-16:30	Tuesday
11	Identification of Enterobacteriaceae and <i>Pseudomonas</i> (continued)	Apr 22	15-16:30	Sunday
12	Culture and Staining Exam and Review	Apr 24	15-16:30	Tuesday
13	Final Exam	Apr 29	13:30	Sunday

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International Medical School Students, Department of Microbiology

Professor: Dr. Emaneini

Group: 2

No.	Title	Date (2018)	Time	Day
1	Laboratory Safety , Sterilization, and Culture media	Feb 25	16:30-18	Sunday
2	Specimen Collection, Bacterial staining	Feb 27	16:30-18	Tuesday
3	Bacterial Cultivation	Mar 4	16:30-18	Sunday
4	Identification of <i>Bacillus</i> and <i>Clostridium</i> (Endospore staining)	Mar 6	16:30-18	Tuesday
5	Identification of <i>Corynebacterium</i> (Albert stain)	Mar 11	16:30-18	Sunday
6	Identification of Mycobacteria (Acid Fast Stain)	Mar 13	16:30-18	Tuesday
7	Identification of Staphylococci	Apr 8	16:30-18	Sunday
8	Antimicrobial Susceptibility Testing and <i>Neisseria</i>	Apr 10	16:30-18	Tuesday
9	Identification of <i>Streptococcus</i>	Apr 15	16:30-18	Sunday
10	Identification of Enterobacteriaceae and <i>Pseudomonas</i>	Apr 17	16:30-18	Tuesday
11	Identification of Enterobacteriaceae and <i>Pseudomonas</i> (continued)	Apr 22	16:30-18	Sunday
12	Culture and Staining Exam and Review	Apr 24	16:30-18	Tuesday
13	Final Exam	Apr 29	13:30	Sunday

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Medical Microbiology Laboratory course schedule (1st term, 2018)

International Medical School Students, Department of Microbiology

Professor: Dr. Emameini

Group: 3

No.	Title	Date (2018)	Time	Day
1	Laboratory Safety , Sterilization, and Culture media	May 6	15-16:30	Sunday
2	Specimen Collection, Bacterial staining	May 8	15-16:30	Tuesday
3	Bacterial Cultivation	May 13	15-16:30	Sunday
4	Identification of <i>Bacillus</i> and <i>Clostridium</i> (Endospore staining)	May 15	15-16:30	Tuesday
5	Identification of <i>Corynebacterium</i> (Albert stain)	May 20	15-16:30	Sunday
6	Identification of Mycobacteria (Acid Fast Stain)	May 22	15-16:30	Tuesday
7	Identification of Staphylococci	May 27	15-16:30	Sunday
8	Antimicrobial Susceptibility Testing	May 29	15-16:30	Tuesday
9	Identification of <i>Neisseria</i>	Jun 3	15-16:30	Sunday
10	Identification of <i>Streptococcus</i> and Enterobacteriaceae and <i>Pseudomonas</i>	Jun 10	15-16:30	Sunday
11	Identification of Enterobacteriaceae and <i>Pseudomonas</i> (continued)	Jun 12	15-16:30	Tuesday
12	Culture and Staining Exam and Review	Jun 17	15-16:30	Sunday
13	Final Exam	Jun 29	13:30	Tuesday

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Medical Microbiology Laboratory course schedule (1st term, 2018)

International Medical School Students, Department of Microbiology

Professor: Dr. Emameini

Group: 4

No.	Title	Date (2018)	Time	Day
1	Laboratory Safety , Sterilization, and Culture media	May 6	16:30-18	Sunday
2	Specimen Collection, Bacterial staining	May 8	16:30-18	Tuesday
3	Bacterial Cultivation	May 13	16:30-18	Sunday
4	Identification of <i>Bacillus</i> and <i>Clostridium</i> (Endospore staining)	May 15	16:30-18	Tuesday
5	Identification of <i>Corynebacterium</i> (Albert stain)	May 20	16:30-18	Sunday
6	Identification of Mycobacteria (Acid Fast Stain)	May 22	16:30-18	Tuesday
7	Identification of Staphylococci	May 27	16:30-18	Sunday
8	Antimicrobial Susceptibility Testing	May 29	16:30-18	Tuesday
9	Identification of <i>Neisseria</i>	Jun 3	16:30-18	Sunday
10	Identification of <i>Streptococcus</i> and Enterobacteriaceae and <i>Pseudomonas</i>	Jun 10	16:30-18	Sunday
11	Identification of Enterobacteriaceae and <i>Pseudomonas</i> (continued)	Jun 12	16:30-18	Tuesday
12	Culture and Staining Exam and Review	Jun 17	16:30-18	Sunday
13	Final Exam	Jun 29	13:30	Tuesday