

Medical Microbiology II -- MCBI 7401 Fall 2013

WEEK	DAY	DATE	SESSION	TOPIC	LECTURER	TIME	ROOM
1	Tue	08/13	1	Introduction to Medical Microbiology	Coleman/Smith	9:00-9:50	2S04
	Wed	08/14	2	Characteristics of Microorganisms	Coleman	9:00-9:50	2S04
	Wed	08/14	L1a	Introduction to Lab/TBL - MANDATORY (½ class)	Martin	11:00-11:20	2S04
	Thu	08/15	3	Ultrastructure, Biosynthesis, & Antibiotics I	Smith	9:00-9:50	2S04
	Thu	08/15	L1b	Introduction to Lab/TBL - MANDATORY (½ class)	Martin	11:00-11:20	2S04
2	Mon	08/19	4	Ultrastructure, Biosynthesis, & Antibiotics II	Smith	9:00-9:50	2S04
	Tue	08/20	5	Ultrastructure, Biosynthesis, & Antibiotics III	Smith	9:00-9:50	2S04
	Wed	08/21	6	Ultrastructure, Biosynthesis, & Antibiotics IV	Smith	9:00-9:50	2S04
	Wed	08/21	L1a	Basic Techniques I - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Thu	08/22	7	Antibiotics V; Biosynthesis & Energy Metabolism	Smith	9:00-9:50	2S04
	Thu	08/22	L1b	Basic Techniques I - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
3	Mon	08/26	8	Physiology of Bacterial Growth & Nutrition	Smith	9:00-9:50	2S04
	Tue	08/27	9	Genetics: Transformation & Transduction	Smith	9:00-9:50	2S04
	Wed	08/28	10	Genetics: Plasmids, Transposons, & Conjugation	Smith	9:00-9:50	2S04
	Wed	08/28	L2a	Basic Techniques II - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Thu	08/29	11	Antibiotic Resistance & Antibiotic Review	Smith	9:00-9:50	2S04
	Thu	08/29	L2b	Basic Techniques II - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
			SS1	Sterilization & Disinfection	Self-Study		
	Fri	08/30	U1	Class Officer Luncheon	Coleman/Smith	12:30-1:20	5E114
4	Mon	09/02		LABOR DAY HOLIDAY			
			SS2	Genetic Recombination, Regulation & Analysis	Self-Study		
	Wed	09/04	12	Microflora of the Human Body	Martin	9:00-9:50	2S04
	Thu	09/05	13	Mechanisms of Bacterial Pathogenesis	Martin	9:00-9:50	2S04
5	Mon	09/09	14	<i>Staphylococcus</i>	Martin	9:00-9:50	2S04
	Tue	09/10	15	<i>Streptococcus</i>	Pesci	9:00-9:50	2S04
	Wed	09/11	16	<i>Streptococcus pneumoniae</i> , <i>Enterococcus</i>	Pesci	9:00-9:50	2S04
	Thu	09/12	17	<i>Neisseria</i> and related organisms	Pesci	9:00-9:50	2S04
6	Mon	09/16	18	<i>Haemophilus</i>	Pesci	9:00-9:50	2S04
	Tue	09/17	19	<i>Bordetella</i>	Pesci	9:00-9:50	2S04
	Wed	09/18	20	<i>Pseudomonas</i>	Pesci	9:00-9:50	2S04
	Wed	09/18	L3a	Staphylococci/Streptococci - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Thu	09/19	21	<i>Campylobacter</i> , <i>Helicobacter</i> and Related	Pesci	9:00-9:50	2S04
	Thu	09/19	L3b	Staphylococci/Streptococci - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Fri	09/20	22	Review	Coleman	9:00-9:50	2S04
7	Tue	09/24		EXAM 1	Coleman	2:00-4:00	AUD

Medical Microbiology II -- MCBI 7401 Fall 2013

WEEK	DAY	DATE	SESSION	TOPIC	LECTURER	TIME	ROOM
8	Mon	09/30	23	Enterobacteriaceae I: General and <i>E. coli</i>	Smith	9:00-9:50	2S04
	Mon	09/30	24	Enterobacteriaceae II: <i>Salmonella</i> , <i>Shigella</i>	Smith	11:00-11:50	2S04
	Tue	10/01	25	Other Enterics & Opportunistic Enterobacteriaceae	Smith	9:00-9:50	2S04
	Wed	10/02	26	Spirochetes: Syphilis, Yaws	Roop	9:00-9:50	2S04
	Wed	10/02	L4a	Gram-Negative Rods - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Thu	10/03	L4b	Gram-Negative Rods - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Fri	10/04	U2	Class Officer Luncheon	Coleman/Smith	12:30-1:20	5E114
9	Mon	10/07	27	<i>Borrelia</i> , <i>Leptospira</i>	Roop	9:00-9:50	2S04
	Tue	10/08	28	Zoonoses	Roop	9:00-9:50	2S04
	Wed	10/09	29	Corynebacteria;Listeria;Gardnerella	Roop	9:00-9:50	2S04
	Thu	10/10	30	<i>Mycoplasma</i> / <i>Legionella</i>	Martin	9:00-9:50	2S04
10	Mon	10/14	31	<i>Chlamydia</i> / <i>Chlamydochila</i>	Martin	9:00-9:50	2S04
	Tue	10/15	32	Clinical: Sexually Transmitted Diseases	Adams	9:00-9:50	2S04
	Wed	10/16	33	Rickettsial Diseases	Martin	9:00-9:50	2S04
	Wed	10/16	L5a	UTI/STD - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Thu	10/17	34	<i>Mycobacterium tuberculosis</i> ; NTM	Coleman	9:00-9:50	2S04
	Thu	10/17	L5b	UTI/STD - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
11	Mon	10/21	35	<i>Mycobacterium leprae</i> , <i>Nocardia</i> , <i>Actinomyces</i>	Coleman	9:00-9:50	2S04
	Tue	10/22	36	Non-sporeforming Anaerobes	Smith	9:00-9:50	2S04
	Wed	10/23	37	Sporeforming Bacteria I	Coleman	9:00-9:50	2S04
	Thu	10/24	38	Sporeforming Bacteria II	Coleman	9:00-9:50	2S04
			SS3	Healthcare-Associated Infections/Infection Control	Self-Study		
12	Mon	10/28	39	Cases	Coleman	9:00-9:50	2S04
	Tue	10/29	40	Cases	Coleman	9:00-9:50	2S04
	Wed	10/30	41	Review	Coleman	9:00-9:50	2S04
	Wed	10/30	P1a	Tuberculosis POPS - MANDATORY (½ class)	Faculty	10:00-11:20	5E Labs
	Wed	10/30	P1b	Tuberculosis POPS - MANDATORY (½ class)	Faculty	12:30-1:50	5E Labs
13	Mon	11/04		EXAM 2	Coleman	9:00-11:00	AUD

Medical Microbiology II -- MCBI 7401 Fall 2013

WEEK	DAY	DATE	SESSION	TOPIC	LECTURER	TIME	ROOM
14	Mon	11/11	42	Introduction to Medical Mycology	Christie	9:00-9:50	2S04
	Tue	11/12	43	Superficial/Cutaneous/Subcutaneous Mycoses	Christie	9:00-9:50	2S04
	Wed	11/13	44	Systemic Mycoses I	Christie	9:00-9:50	2S04
	Wed	11/13	L6a	Antibiograms - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Thu	11/14	45	Systemic Mycoses II	Christie	9:00-9:50	2S04
	Thu	11/14	L6b	Antibiograms - MANDATORY (½ class)	Lab Staff	10:00-11:20	5E Labs
	Fri	11/15	46	Opportunistic Mycoses	Christie	9:00-9:50	2S04
	Fri	11/15	U3	Class Officer Luncheon	Coleman/Smith	12:30-1:20	5E114
15	Wed	11/20	L7a	Medical Mycology - MANDATORY (½ class)	Lab Staff	10:00-11:20	2S04
	Thu	11/21	47	Parasitology I	Christie	9:00-9:50	2S04
	Thu	11/21	L7b	Medical Mycology - MANDATORY (½ class)	Lab Staff	10:00-11:20	2S04
	Fri	11/22	48	Parasitology II	Christie	9:00-9:50	2S04
16	Mon	11/25	49	Parasitology III	Christie	9:00-9:50	2S04
	Mon	11/25	C1	Case Conference - Flu-like Outbreak - MANDATORY	Faculty	1:30-2:50	5E Labs
	Tue	11/26	50	Parasitology IV	Christie	9:00-9:50	2S04
	Wed	11/27		NO CLASSES			
	Thu	11/28		THANKSGIVING HOLIDAY			
	Fri	11/29		THANKSGIVING HOLIDAY			
17	Mon	12/02	51	Parasitology V	Christie	9:00-9:50	2S04
	Tue	12/03	52	Parasitology VI	Christie	9:00-9:50	2S04
			SS4	Skin & Soft Tissue Infections / Ectoparasites	Self-Study		
	Wed	12/04	53	Mycology/Parasitology Review	Christie	9:00-9:50	2S04
	Wed	12/04	L8a	Medical Parasitology - MANDATORY (½ class)	Lab Staff	10:00-11:20	2S04
	Thu	12/05	54	Clinical: AIDS Opportunistic Infections	Siraj	9:00-9:50	2S04
	Thu	12/05	L8b	Medical Parasitology - MANDATORY (½ class)	Lab Staff	10:00-11:20	2S04
	Thu	12/05	55	Cumulative Review	Coleman	1:30-2:50	2S04
	Fri	12/06	U4	Class Officer Luncheon	Coleman/Smith	1:30-2:20	5E114
18							
19	Mon	12/16		EXAM 3		1:00-4:00	AUD