

Wk 0	30-Jul	31-Jul	1-Aug	2-Aug	3-Aug		SHADING KEY
7-7:50			MSMHS Orientation 7-5:30 Library 118/119			C o u r s e s	Biochemistry
8-8:50							Molecular Cell Biology
9-9:50							Neuroscience
10-10:50							Physiology
11-11:50					MSMHS Orientation 8-3 Library 118/119		Introduction to Research
12-1					MSMHS Orientation 8:30-3 Library 118/119		Exam Review
1-1:50					O t h e r	Other (not part of the course curriculum)	
2-2:50						Red Border/Dotted Shading EXAM	
3-3:50						Campus Holiday	
4-4:50						Independent Study	
5-5:50							

ROOM LOCATIONS

Library 118/119: Library Classrooms are located behind the library near the IT department. The entrance to the classrooms is on the Lander Hall side towards the rear of the library
LHA or LHB: Lecture Hall A or B - large classrooms adjacent to Lander Hall
LHXXX(111,113,119,121): Lander Hall rooms, all on first floor Lander Hall
Anatomy Lab: 2nd floor Lander Hall
COM 122 - COM conference room first floor Administration/Faculty Building 1
COM 219 - COM conference room 2nd floor Administration/Faculty Building

Wk 1	6-Aug	7-Aug	8-Aug	9-Aug	10-Aug
7-7:50	<p style="text-align: center;">Campus-wide Orientation (Contact Student Services for Schedule)</p>				
8-8:50		<p style="text-align: center;">Physiology Introduction to Physiology 1,2 T Wong Library 118/119</p>			
9-9:50		<p style="text-align: center;">Physiology Homeostasis A Miller Library 118/119</p>	<p style="text-align: center;">Molecular Cell Biology Carriers and Ion Channels A. Miller Library 118/119</p>		
10-10:50				<p style="text-align: center;">Neuroscience Membrane Potential A. Miller Library 118/119</p>	<p style="text-align: center;">Biochemistry Biochemistry Basics 1 S. Murakami Library 118/119</p>
11-11:50		<p style="text-align: center;">Molecular Cell Biology Diffusion A Miller Library 118/119</p>	<p style="text-align: center;">Neuroscience Membrane Potential A. Miller Library 118/119</p>	<p style="text-align: center;">Neuroscience Mem Pot TBL/Exercise A. Miller Library 118/119</p>	
12-1					
1-1:50		<p style="text-align: center;">Molecular Cell Biology Neurohistology B. Puder Library 118/119</p>	<p style="text-align: center;">Biochemistry Introduction to Biochemistry S. Murakami Library 118/119</p>	<p style="text-align: center;">Neuroscience Action Potential A. Miller Library 118/119</p>	<p style="text-align: center;">Molecular Cell Biology Biology of a Cell T Elul Library 118/119</p>
2-2:50		<p style="text-align: center;">Molecular Cell Biology Group I 2:15-3:15 Group II 3:15-4:15 Nerve Histology Lab B. Puder Anatomy Lab</p>			
3-3:50			<p style="text-align: center;">Coursea Learning How to Learn (Cont. Week 1 from orientation) Self Study (Library 118/119 available)</p>		
4-4:50					

Wk 2	13-Aug	14-Aug	15-Aug	16-Aug	17-Aug
					Last day to drop <u>without</u> a "W" on transcript
8-8:50					
9-9:50					
10-10:50	Neuroscience Action Potential A. Miller Library 118/119	Neuroscience Action Potential TBL/Workshop A. Miller Library 118/119	Medical Biochemistry Biochemistry Basics 2 S Murakami Library 118/119	Neuroscience Synaptic Transmission G. Klapstein Library 118/119	Medical Biochemistry Med Genetics 1 S Murakami Library 118/119
11-11:50					
12-1	TUCOM Admissions 12:15-12:50 A. Wagner Library 118/119			Interview Strategies 12:15-12:50 A. Miller Library 118/119	
1-1:50	Molecular Cell Biology Cell Signaling G Klapstein Library 118/119	Physiology Autonomic Nervous System 1 G Gayer Library 118/119	Intro to Research Learning How to Learn Self Study Week 2 T Wong (Library 118/119 Available)	Molecular Cell Biology Histology Epithelium Lab T.Elul Library 118/119	Physiology Autonomic Nervous System 2 G Gayer Library 118/119
2-2:50			Molecular Cell Biology Group II 2-3 Group I 3-4 Epithelium Lab T Elul LH 119		
3-3:50					
4-4:50					

Wk 3	20-Aug	21-Aug	22-Aug	23-Aug	24-Aug
8-8:50					
9-9:50					Molecular Cell Biology CT/Cell Matrix Prelab T. Elul Library 118/119
10-10:50	Medical Biochemistry Med Genetics 2 S Murakami Library 118/119	Medical Biochemistry Med Genetics 3 S Murakami Library 118/119	Intro to Research M. Gochin Library 118/119	Medical Biochemistry Med Genetics 4 S Murakami Library 118/119	Molecular Cell Biology Group II 10-11 Group I 11-12 CT/Cell Matrix Lab T Elul LH 119
11-11:50			Intro to Research G. Jones Library 118/119		
12-1			Q/A 1 12:15-12:50 A. Miller Library 118/119	Brown Bag How to Approach Exam Questions 12:15-12:50 OMS Students Library 118/119	Brown Bag How to Approach Exam Questions 12:15-12:50 OMS Students Library 118/119
1-1:50	Physiology Autonomic Nervous System 3 G Gayer Library 118/119	Coursera Learning How to Learn Week 3 T Wong Self Study (Library 118/119 available)	Physiology Elect Activity of Heart 1 A. Miller Library 118/119	Intro to Research Statistics 1 Miller Library 118/119	Physiology Autonomic TBL Gayer Library 118/119
2-2:50					
3-3:50					
4-4:50			Neuroscience Neuroanatomy B Puder LH B (4-6) Anatomy Lab Group I (6:15-7:15) Group II (7:15-8:15)		
5-5:50					
6-6:50					
7-7:50					
8-8:50					

Wk 4	27-Aug	28-Aug	29-Aug	30-Aug	31-Aug
8-8:50					Physiology EKG workshop TBL Groups 8-13 A. Miller Library 118/119
9-9:50					
10-10:50	Physiology Elect Activity of Heart 2 A. Miller Library 118/119	Molecular Cell Biology Protein Structure and Enzymes M. Gochin Library 118/119	Intro to Research Statistics 2 Miller Library 118/119	Molecular Cell Biology Enzymes Small Group M. Gochin Library 118/119	Physiology EKG workshop TBL Groups 1-7 A. Miller Library 118/119
11-11:50					
12-1	Brown Bag Stress Management 12:15-12:50 Hoang Pham, OMS1 Library 118/119				Independent Study
1-1:50	Physiology Elect Activity of Heart 3 A. Miller Library 118/119	Medical Biochemistry Biochemistry Wrap-up 1 S Murakami Library 118/119	How to present a Journal Club A. Miller Library 118/119	Medical Biochemistry Biochemistry Wrap-up 2 S Murakami Library 118/119	
2-2:50					
3-3:50	Coursera Learning How to Learn Week 4 T Wong Self Study (Library 118/119 available)	Molecular Cell Biology Extracellular Matrix T. Elul Library 118/119			
4-4:50					
5-5:50			Neuroscience Blood Supply B Puder LH A (4-6) Anatomy Lab Group II (6:15-7:15) Group I (7:15-8:15)		
6-6:50					
7-7:50					
8-8:50					

Wk 5	3-Sep	4-Sep	5-Sep	6-Sep	7-Sep		
				Exams			
8-8:50	Labor Day CAMPUS CLOSED	Independent Study	Independent Study				
9-9:50							
10-10:50							
11-11:50							
12-1							
1-1:50						Biochemistry *Midterm 1* Library 118/119 Note Time: 12-3	Molecular Cell Biology *Midterm 1* Library 118/119
2-2:50							
3-3:50							
4-4:50							

Wk 6	10-Sep	11-Sep	12-Sep	13-Sep	14-Sep	
			Exams			
8-8:50	Rosh Hashana Campus Closed	Rosh Hashana Campus Closed				
9-9:50						
10-10:50						
11-11:50						
12-1						
1-1:50				Neuroscience *Midterm 1* Library 118/119	Physiology *Midterm 1* Library 118/119	Introduction to Research Midterm Quiz 1 Library 118/119
2-2:50						
3-3:50						
4-4:50						
5-5:50						

Wk 7	17-Sep	18-Sep	19-Sep	20-Sep	21-Sep	
8-8:50		Molecular Cell Biology Muscle Histology Prelab T. Elul Library 118/119	Yom Kippur Campus Closed		Biostatistics TBL/Exam Review Library 118/119	
9-9:50	Molecular Cell Biology Skeletal Muscle A. Miller Library 118/119	Molecular Cell Biology Group II 9-10 Group I 10-11 Muscle Histology Lab T. Elul LH 119		Physiology Exam Review Library 112		
10-10:50		Molecular Cell Biology CV Histology T. Elul LH B		Medical Biochemistry Intermediate Metabolism 1 S Murakami Library 118/119	Medical Biochemistry Intermediate Metabolism 2 S Murakami Library 118/119	
11-11:50				Brown Bag Network/Outreach 12:15-12:50 Andrew Cronan Library 118/119		
12-1		Molecular Cell Biology Smooth Muscle A. Miller Library 118/119		Yom Kippur closes at noon	Molecular Cell Biology Nucleotide/Protiens 1 M. Gochin Library 118/119	Physiology Cardiac Cycle A. Miller Library 118/119
1-1:50	MCB Exam Review Library 118/119					
2-2:50						
3-3:50						
4-4:50						
5-5:50					Neuroscience Spinal Cord B Puder LH B (4-6) Anatomy Lab Group I (6:15-7:15) Group II (7:15-8:15)	
6-6:50						
7-7:50						
8-8:50				Neuroscience Exam Review		

Wk 8	24-Sep	25-Sep	26-Sep	27-Sep	28-Sep	
8-8:50	Sukkot Campus Closed	Sukkot Campus Closed			Physiology Coupling A. Miller Library 118/119	
9-9:50			Physiology Cardiac Cycle A. Miller Library 118/119			
10-10:50			Physiology Hemodynamics A. Miller Library 118/119	Molecular Cell Biology Nucleotide/Protiens 2 M. Gochin Library 118/119	Intro to Research Statistics 3 A. Miller Library 118/119	
11-11:50						
12-1				Q/A 2 12:15-12:50 A. Miller Library 118/119		
1-1:50					Medical Biochemistry Intermediate Metabolism 3 S Murakami Library 118/119	Independent Study
2-2:50				Physiology Micro/Reg A. Miller Library 118/119		
3-3:50						
4-4:50						
5-5:50					Neuroscience Medulla B Puder LH 170 (4-5:30) Anatomy Lab Group II (5:45-6:45) Group I (6:45-7:45)	
6-6:50						
7-7:50						

Wk 9	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct	
			No Testing Day	Exam		
8-8:50	Shmini Azeret No school in session	Simchat Torah No school in session	Independent Study			
9-9:50						
10-10:50					Physiology Respiratory Principles T. Wong Library 118/119	
11-11:50					Physiology O2 and CO2 Transport 1 T. Wong Library 118/119	
12-1						
1-1:50					Physiology *Midterm 2* Library 118/119	Medical Biochemistry Nitrogen Metabolism 1 S Murakami Library 118/119
2-2:50						
3-3:50						
4-4:50						

Wk 10	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct
8-8:50					
9-9:50	Physiology Lung Histology T. Elul Library 118/119				Molecular Cell Biology Nucleotide/Proteins 4 M. Gochin Library 118/119
10-10:50	Physiology O2 and CO2 Transport 2,3 T. Wong Library 118/119	Physiology Gas Diffusion T. Wong Library 118/119	Physiology Pulmonary Mechanics T. Wong Library 118/119	Molecular Cell Biology Nucleotide/Proteins 3 M. Gochin Library 118/119	
11-11:50		Physiology Pulmonary Ventilation T. Wong Library 118/119			
12-1					
1-1:50	Medical Biochemistry Nitrogen Metabolism 2 S Murakami Library 118/119	Medical Biochemistry Biochemistry Wrap-Up 3 S Murakami Library 118/119	Physiology Pulmonary Gas Exchange T. Wong Library 118/119	Medical Biochemistry Biochemistry Wrap-Up 4 S Murakami Library 118/119	Intro to Research Statistics 4 A. Miller Library 118/119
2-2:50					
3-3:50				Physiology Exam Review Library 118/119	
4-4:50			Neuroscience Pons/Midbrain B Puder LH 160		
5-5:50					
6-6:50					

Wk 11	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct
	Last day to drop. Transcript will show a "W"				
8-8:50			Independent Study	Independent Study	Independent Study
9-9:50					
10-10:50	Physiology Control of Ventilation T. Wong Library 118/119	Physiology Respiratory Calculations T. Wong Library 118/119			
11-11:50					
12-1		Q/A 3 12:15-12:50 A. Miller Library 118/119			
1-1:50	Molecular Cell Biology Microscopy T. Elul Library 118/119	Intro to Research E. Mahmoud Library 118/119			
2-2:50	Molecular Cell Biology Morphometrics T. Elul Library 118/119	Physiology Physiology Review T. Wong Library 118/119			
3-3:50					
4-4:50	Neuroscience Cranial Nerves B Puder LH A (4-7)				
5-5:50					
6-6:50					

Wk 12	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct
	Exams				
8-8:50					
9-9:50					
10-10:50					
11-11:50					
12-1					
1-1:50	Molecular Cell Biology *Midterm 2* 1-3 LHA				Introduction to Research Midterm 2 1-3 LHA
2-2:50					
3-3:50		Physiology *Midterm 3* 3-6 LHA		Biochemistry *Midterm 2* 3-6 LHA	
4-4:50			Neuroscience *Midterm 2* 4-7 LH A		
5-5:50					
6-6:50					

Wk 13	29-Oct	30-Oct	31-Oct	1-Nov	2-Nov
8-8:50		Physiology Start Time: 8:30 GI Histology B. Puder LH Auditorium			Research
9-9:50			Molecular Cell Biology Lymph Histology Prelab T. Elul LH Auditorium		
10-10:50	Molecular Cell Biology Cells/Organs of Immunity T. Elul LH Auditorium	Physiology Gastrointestinal Regulation E. Mahmoud LH Auditorium	Molecular Cell Biology Group I 10-11 Group II 11-12 Lymph Histology Lab T Elul LH 119	Physiology Gastrointestinal Motility E. Mahmoud LH Auditorium	
11-11:50		Physiology Gastronintestinal Blood Flow E. Mahmoud LH Auditorium		Physiology Gastrointestinal Secretion E. Mahmoud LH Auditorium	
12-1	Medical Career Roadmap 12:15-12:50 K. Pfothenauer TBD				
1-1:50	Medical Biochemistry Lipid Metabolism 1 S Murakami LH Auditorium	Medical Biochemistry Lipid Metabolism 2 S Murakami LH Auditorium	Biostatistics TBL/Exam Review Library 118/119	Research	
2-2:50					
3-3:50	MCB Exam Review Library 118/119	Physiology Exam Review Library 118/119			
4-4:50					
5-5:50			Neuroscience Diencephalon B Puder LH B		
6-6:50					
7-7:50			Neuroscience Exam Review LH B		

Wk14	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov
8-8:50					Research
9-9:50			Molecular Cell Biology Hemopoiesis T. Elul Library 118/119		
10-10:50	Medical Biochemistry Lipid Metabolism 3 S Murakami Library 118/119	Physiology Gastronintestinal Absorption E. Mahmoud Library 118/119	Physiology High Altitude and Hyperbaric Physiology D. Miller Library 118/119	Physiology GI Neural/Hormonal Control E. Mahmoud Library 118/119	
11-11:50		Physiology Gastronintestinal Excretion E. Mahmoud Library 118/119		Physiology Gastronintestinal Digestion E. Mahmoud Library 118/119	
12-1					
1-1:50	Molecular Cell Biology Blood Histology Prelab/Hemopoiesis Library 118/119	Intro to Research Statistics 5 A. Miller Library 118/119	Medical Biochemistry Metabolism Integration 1 S Murakami Library 118/119	Physiology Exercise Physiology T Wong Library 118/119	
2-2:50	Molecular Cell Biology Group II 2-3 Group I 3-4 Blood Histology Lab T Elul LH 119				
3-3:50					
4-4:50			Neuroscience Basal Nuclei B Puder LH B		
5-5:50					
6-6:50					

Wk 15	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov
8-8:50					Research
9-9:50					
10-10:50	Medical Biochemistry Metabolism Integration 2 S Murakami Library 118/119	Intro to Research Statistics 6 A. Miller Library 118/119	Intro to Research Research Seminar 1 A. Miller Library 118/119	Physiology Integrated Case Study 1 Miller, Wong, Mahmoud Library 118/119	
11-11:50					
12-1					
1-1:50	Medical Biochemistry Metabolism Integration 3 S Murakami Library 118/119	Molecular Cell Biology Lymphatic Physiology A. Miller Library 118/119	Intro to Research Research Seminar TBL A. Miller Library 118/119	Physiology Integrated Case Study 1 Miller, Wong, Mahmoud Library 118/119	
2-2:50		Intro to Research How to Present Science A. Miller Library 118/119			
3-3:50			Q/A 4 3:00-3:35 A. Miller Library 118/119		
4-4:50			Neuroscience Motor Systems B Puder LH A		
5-5:50					
6-6:50					

Wk 16	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov
8-8:50				Thanksgiving Campus Closed	Thanksgiving Campus Closed
9-9:50					
10-10:50	Molecular Cell Biology Morphogenesis T. Elul Library 118/119	Medical Biochemistry Advanced Biochemistry 1 S Murakami Library 118/119	Medical Biochemistry Advanced Biochemistry 3 S Murakami Library 118/119		
11-11:50					
12-1					
1-1:50	Molecular Cell Biology Neuronal Cell Biology G. Woods Library 118/119	Medical Biochemistry Advanced Biochemistry 2 (TBL) S Murakami Library 118/119	Molecular Cell Biology Cancer A. Lin Library 118/119		
2-2:50					
3-3:50					
4-4:50			Neuroscience Sensory Systems B Puder LH B		
5-5:50					
6-6:50					

Wk 17	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov
8-8:50				Research	Research
9-9:50					
10-10:50	Intro to Research Statistics 7 A. Miller Library 118/119	Physiology Integrated Case Study 2 Miller, Wong, Mahmoud Library 118/119	Intro to Research Statistics Review A. Miller Library 118/119		
11-11:50					
12-1			Micro Agression Training Dr. Devon Lee Director, Student Diversity and Inclusion 12:10-12:50 Mandatory Event		
1-1:50	Intro to Research Journal Club Session Library 118/119 LH 111 LH 113 LH 119 LH 121 COM 122 COM 219	Physiology Integrated Case Study 2 Miller, Wong, Mahmoud Library 118/119			
2-2:50					
3-3:50		Intro to Research M. Teaford Library 118/119			
4-4:50			Neuroscience Telencephalon B Puder LH B		
5-5:50					
6-6:50					

Wk 18	3-Dec	4-Dec	5-Dec	6-Dec	7-Dec
8-8:50	Independent Study	Independent Study	Independent Study	Independent Study	Independent Study
9-9:50					
10-10:50					
11-11:50					
12-1					
1-1:50					
2-2:50					
3-3:50					
4-4:50					

Wk 20	10-Dec	11-Dec	12-Dec	13-Dec	14-Dec
FINAL EXAM WEEK					
8-8:50					
9-9:50					
10-10:50					Biostatistics *Final Quiz* (10-2) Library 118/119
11-11:50					
12-1					
1-1:50	Molecular Cell Biology *Final Exam* (1-4) Library 118/119	Biochemistry *Final Exam* (1-4) Library 118/119		Physiology *Final Exam* (1-4) Library 118/119	
2-2:50					
3-3:50					
4-4:50			Neuroscience *Final Exam* (4-6) LH B		
5-5:50					
6-6:50				Neuroscience Exam Review LH B	