

DEPT ABBR	CAT. #	SECT #	Title	Credit AMT	MTG DAY/S	Instructor	Mode of instruction	Location	Class MAX	MINIMUM Registration for Class to make	Notes
MEDS	5309	F01	Molecular Basis of Disease	2	Mondays, 3-5 PM	Kimberly Dodge-Kafka; Wendy Mok	hybrid	E-2036	30		The Molecular Basis of Disease is designed for first year MD/PhD students and first and second year PhD students.
MEDS	5323	F01	Genetics and Developmental Biology Journal Club	1	Mondays, Noon-1PM	Justin Cotney	hybrid	Grossman Aud. - 400 Farm			
MEDS	5329	F01	Immunobiology	4	Tues.,and Thurs., 9-10:30 AM	Sivapriya Kailasan Vanaja	in person	A1	50		
MEDS	5335	F01	Advanced Molecular and Cellular Immunology	4	Tues. & Thurs., 2:30-4:30 PM	Beiyan Zhou	in person	L3009		min. 2 students	Students must have completed <b>Immunobiology</b> before taking this course. These requirements may be waived by the course director on a case-by-case basis.
MEDS	5351	F01	Biochemistry II (Biophysical Methods)	3	Tues./THRS. 2:00-3:30 pm	Jeff Hoch	hybrid	L-2009		min. 4 students	
MEDS	5372	F01	Cellular and Molecular Neuroscience	3	Tues. 9:30-11:30; Thurs. 9:30-10:30	Eric Levine	in person	E-4036			

MEDS	5415	F01	Craniofacial and Oral Biology	2	Tues. & Thurs., 11 AM- Noon	Mina Mina and Frank Nichols	in person	B-3	8		
MEDS	5418	F01	Stem Cells & Regenerative Biology	3	<b>T/TH 2-4 PM</b>	Asis Das	in person	A2	8		
MEDS	6448	F01	Foundations of Biomedical Science I	4	<b>Mon., 9-10:30; Wed. 9-10:30; F 9-11:30</b>	Yi Wu, Christopher Heinen, Christine Beck	in person	TBD			for 1st year Biomed Sci students
MEDS/B	6450/6	F01	Optical Microscopy & Bio-Imaging	3	Tuesdays, 5-7:30 PM	Ji Yu	in person	R-1609 (400 Farmington Ave.)		min. 2 students	
MEDS/B	6455/6	F01/01	Introduction to Systems Biology	3	Mondays AND Wednesdays 5:30-7:00 PM--UPDATED 7/8/22	Michael Blinov; Ion Moraru	hybrid--UPDATED 7/8/22	R-1673 (400 Farmington Ave.)			<b>NOTE: DAY/Time and Mode of Instruction Updated 7/8/22</b>
MEDS	6495		Independent Study								
MEDS	6496		<b>Laboratory Rotation</b>				<b>Complete Lab Rotation form &amp; submit to UCH Registrar</b>				
MEDS	6497	F01	Molecular Biology and Biochemistry Journal Club	1	Mondays, Noon-1PM	Irina Bezsonova	in person	E-2036			
MEDS	6497	F02	Cell Biology Journal Club	1	Mondays, Noon-1:15 PM	Patrick Murphy, David (Khin) Han, Mayu Inaba, Hideyuki Oguro and Asis Das	distance learning (online)				
MEDS	6497	F03	Skeletal Biology and Regeneration Journal Club	1	Fridays, Noon-1:00 PM	Peter Maye;Yusuf Khan	hybrid	Massey Auditorium	25	min. 5 students	
MEDS	6497	F04	Immunology Journal Club	1	Wednesdays, Noon-1:30 PM	Joel Pachter	hybrid	A8	20		
MEDS	6497	F05	Neuroscience Journal Club	1	Wednesdays, Noon-1 PM	Paola Bargagna-Mohan; Rosaria Guzzo;	in person	E-4036			
MEDS	6497	F06	Systems Biology Journal Club	1	Fridays, Noon-1PM	Michael Blinov	in person	R-1401 (Demo Room) (400 Farmington Ave.)			
MEDS	6501	F01	Communications for Biomedical Scientists	1	Mondays 10:15-11:30 AM	Barbara Kream, Bruce Mayer, Christopher Heinen	in person	TBD	30		Priority to G2 BMS and G1 dual degree students

MEDS	6502	F01	Rigor, Experimental Design and Biostatistics	1	Mondays 9:00-10:00 AM	Adam Adler	in person	A8	28	LIMITED TO 2ND YEAR BMS STUDENTS
GRAD	6950		Doctoral Dissertation Research (listed on Storrs Campus in student admin)	Variable						
GRAD	6998		Special Readings (Cont. Registration for DMD/PhD Dual Degree Students Years; D1 & D2)							
GRAD	6999		Dissertation Preparation (Cont. Registration for DMD/PhD Dual Degree students; D3 & D4)							

**IMPT NOTE: Course locations may change if needed due to pandemic--contact the course director for updated information**

**updated 8/8/22**

**CLASS CANCELLED 8/8/22**

MEDS/B	5384/60	F01	Brain Microcircuits	2	Thursdays, 1:00-3:00 PM	Manuel Castro-Alamancos	distance learning (online)		min. 5 students	All students are expected to have familiarity with neuroscience from previous courses. Graduate Students: An introductory neuroscience course is preferred, (e.g. PNB 5301, MEDS 5372, MEDS 5371). Permission of instructor is required for BME 6086. Undergraduates: Instructor consent for MEDS 5384 is required. BME students: Instructor consent required.
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