

DEPT ABBR	CAT. #	SEC T #	Title	# Credits	MTG DAY/S	Instructor(s)	Mode of instruction	Location	Class MAX	MINIMUM # stu. for class to make	Notes	
MEDS	5310	F01	Responsible Conduct in Research	1	Tuesdays, 9-10:15 AM	Barbara Kream	in person	EG-052			This is a required course for all first year graduate students enrolled in the Graduate Program in Biomedical Sciences. These include MD/PhD and DMD/PhD students entering the Graduate School phase. Post doctoral fellows funded by training grants or by their own awards from NIH are also required to take this course and they should contact directly the Course Director before enrolling.	
MEDS	5313	F01	Biomaterials and Tissue Engineering	3	Thursdays, 3-5 PM	Ysuf Khan	in person	TBD	15	3		
MEDS	5341	F01	Molecular Neurobiology of Excitable Membranes	3	Mon. & Wed. 1:15-2:45 PM	Zhao-Wen Wang	in person	E-4009		3		
MEDS	5371	F01	Systems Neuroscience	3	Mon. & Thurs., 3-5 PM;	Srdjan Antic	in person	E-4036	20	3		
MEDS	5375	F01	Advanced Methods in Neuroscience	2	Tuesdays, 3-5 PM	Timothy Spellman and Andres Grosmark	in person	E-4036	15	5		
MEDS	5383	F01	Neurobiology of Disease	3	Tuesdays, 5:15-8:15 PM	Riqiang Yan	in person	E-4036		3		
MEDS	5420	F01	Molecular Genomics Practicum	3	Mon. and Wed. 1-3 PM	Michael Guertin and Pedro Miura	hybrid	R-1401 (Demo Rm) 400 Farm. Ave.	15	10	<<<course now on Mondays & WEDNESDAYS	
MEDS	6372	F01	Neurobiology of Glia	2	Tuesdays, 2:00-4:00 PM	Stephen Crocker	in person	TBD	8	2		
MEDS	6445	F01	Skeletal Biology	2	Tues. & Thurs., 11AM-12:30	Peter Maye; Yusuf Khan	in person	TBD	20			
MEDS	6449	F01	Foundations of Biomedical Science II	4	Mon., 9-10:30; Wed. 9-10:30; F 9-11:30	Ion Moraru, Christopher Heinen	in person	TBD	30	8	Must have completed MEDS 6448 Foundations of Biomedical Science I or get director's approval	
MEDS	6455	F01	Introduction to Systems Biology	3	Mon., 4-7 PM	Michael Blinov and Ion Moraru	in person	R-1673	20			
MEDS	6495		Independent Study		***complete Independent Study Form and return to UCHC Registrar**							
MEDS	6497	F01	Molecular Biology and Biochemistry Journal Club	1	Mondays, Noon-1PM;	Wendy Mok and Adam Schuyler	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, Misako Nakanishi, and Asis Das	in person	E-5036				
MEDS	6497	F03	Skeletal Biology and Regeneration Journal Club	1	Fridays, Noon-1:00 PM	Danielle Rux; Tannin Schmidt	in person	A8	20			
MEDS	6497	F04	Immunology Journal Club	1	Wednesdays, Noon-1:15 PM	Jenna Bartley	hybrid	Massey Auditorium	18			
MEDS	6497	F05	Neuroscience Journal Club	1	Wednesdays, Noon-1 PM	Paola Bargagna-Mohan; Alice Burghard	in person	E-4036				
MEDS	6497	F06	Systems Biology Journal Club	1	Fridays, Noon-1PM	Michael Blinov	hybrid	R-1401 (Demo Rm) 400 Farm. Ave.				
MEDS	6497	F07	Genetics and Developmental Biology Journal Club	1	Mondays, Noon-1PM	William Mohler	hybrid	Grossman Auditorium-- 400 Farm. Ave.			must be part of GDB AoC or rotating with lab affiliated with GDB	
MEDS	6503	F01	First Yr Graduate Experience in Biomedical Sci	2	Mon-Fri	Steven Crocker	in person				incoming 1st years only; multiseamster course: 2 credits PER semester (FA & SP)	
GRAD	6950		Doctoral Dissertation Research (listed on Storrs Campus in student admin)	>>>	Variable credits: section # equals number of credits							
GRAD	6998		Special Readings (Cont. Reg 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 --contact the course director for updated information

updated 11/18/2025