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DEPT	CAT			edits			Mode of instructi		ass N	INIM ass to	
ABBR	.#	T.#	Title	Ċ	MTG DAY/S	Instructor	ii M	Location	C	S S	Notes
											The Molecular Basis of Disease is designed for first year MD/PhD students and first and second year PhD students;
MEDS			Molecular Basis of Disease		Mondays, 3-5 PM	Wendy Mok	in person		25		PERMISSION # REQUIRED NOW REQUIRED
MEDS	5329	F01	Immunobiology	4	Tues.,and Thurs., 9-10:30 AM	Beiyan Zhou	in person	A1	50		Students must have completed Immunobiology before
											taking this course. These requirements may be waived by
MEDS	5335	F01	Advanced Molecular and Cellular Immunology	4	Tues. & Thurs., 2:30-4:30 PM	Penghua Wang	in person	B5			the course director on a case-by-case basis.
		T0.4	Fundementals of Biophysics (formerly Biochemistry		E.: J 1.20 4.20 DM	a. 1 at		A 1	20		
MEDS			II)	_	Fridays, 1:30-4:30 PM	Stephen Chou	in person		20	3	
MEDS	5372	F01	Cellular and Molecular Neuroscience	3	Tues. 9:30-11:30; Thurs. 9:30-10:30	Eric Levine	in person	E-4036		3	
MEDS/	5384/										All students 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). Undergrads: Instructor consent for MEDS 5384 required. BME students: Instructor consent
BME		-	Brain Microcircuits		Thursdays, 2:00-4:00 PM	Manuel Castro-Alamancos	in person				required.
MEDS	5418	F01	Stem Cells & Regenerative Biology	3	Thursdays, 1:15-5:00 PM	Asis Das	in person	TBD	8		Instructor consent required
MEDS	6448	F01	Foundations of Biomedical Science I	4	Mon., 9-10:30; Wed. 9-10:30; F 9- 11:30	Yi Wu, Christopher Heinen, Christine Beck	in person	EG-052 or EG-013 (tbd)			Reserved for 1st yr. Biomed Sci PhD students. All others need course director permission.
MEDS/ BME	6450/ 6450	F01	Optical Microscopy & Bio-Imaging	3	Tuesdays, 5-7:30 PM	Ji Yu	in person	R-1673 (400 Farm. Ave.)		3	
MEDS	6495		Independent Study								Must complete form & submit to Registrar to enroll
MEDS	6497	F01	Molecular Biology & Biochemistry Journal Club	1	Mondays, Noon-1PM;	Wendy Mok; Adam Schuyler	in person	E-2036			
MEDS	6497	F02	Cell Biology Journal Club	1		Patrick Murphy, David Han, Mayu Inaba, Hideyuki Oguro; Asis Das; Misako Nakanishi	in person	E-5036			
			Skeletal Biology and Regeneration Journal Club		Fridays, Noon-1:00 PM	Rosa Guzzo and Danielle Rux	in person	A8			
	6497		Immunology Journal Club	1	Wednesdays, Noon-1:30 PM	Jenna Bartley	in person	Massey Aud.			
MEDS	6497	F05	Neuroscience Journal Club	1	Wednesdays, Noon-1 PM	Paola Bargagna-Mohan; Alice Burghard	in person	E-4036			
								R-1401 (Demo Rm-400			
MEDS	6497	F06	Systems Biology Journal Club	1	Fridays, Noon-1PM	Michael Blinov	hybrid	Farm Ave.)			
MEDS	6497	F07	Genetics & Developmental Biology Journal Club	1	Mondays, Noon-1PM	William Mohler	in person	Grossman Aud400 Farm.			must be part of GDB AoC/rotating w/ GDB affiliated lab
MEDO	6501	E01	Communications for Biomedical Scientists	1	Mondays 10:15-11:30 AM	Barbara Kream, Bruce Mayer, Christopher Heinen	in person	EG-013			For 2nd year Biomed Sci PhD & G1 dual degree students. All others need course director permission.
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MEDS	6502		Rigor, Experimental Design & Biostatistics	1	Mondays 9:00-10:00 AM	Adam Adler	in person		\vdash		LIMITED TO 2ND YEAR BMS STUDENTS
MEDS	6503		First Year Graduate Experience in Biomedical Science	2	Mon-Fri	Stephen Crocker; Anne Delany	in person	A8 (first 4 weeks) then w/rotation PI			limited to incoming 1st years; multisemester course- 2 credits PER semester (Fall and Spring)
MEDS	6504		The Genetics of Model Organisms	3	Tues/Thurs 10:00-11:30 AM	Brenton Graveley	in person	Grossman Aud400 Farm.			
GRAD	6950		Doctoral Dissertation Research (listed on Storrs Campus in student admin)	>>	Variable credits: secition # equals nu	mber of credits					
GRAD	6998		Special Readings (Cont. Registration for DMD/PhD Dual Degree Students, Yr: D1 & D2)								
GRAD			Dissertation Preparation (Cont. Registration for DMD/PhD Dual Degree students; D3 & D4)								
	IMPT NOTE: Course locations may change if neededcontact the course director for updated information updated 4/28/25										