

ROSALIND FRANKLIN UNIVERSITY OF MEDICINE AND SCIENCE
SCHOOL OF GRADUATE AND POSTDOCTORAL STUDIES

Winter Quarter, 2009-2010
 November 16, 2009 to February 19, 2010
 Registrations are due by October 16th

DEPARTMENT	COURSE NO.	TITLE	GIVEN ON	TIME	PLACE	COURSE CREDIT
BIOCHEMISTRY & MOLECULAR BIOLOGY	GBCH 530	Masters Thesis	TBA	TBA	TBA	1-12
	GBCH 531	Masters Research	TBA	TBA	TBA	1-12
	GBCH 532	Biochemistry Journal Club	Monday	12:00-1:00	3.125	1
	GBCH 533	Biochemistry Seminar	Thursday	4:00-5:00	3.125	1
	GBCH 535	Doctoral Dissertation in Biochemistry	TBA	TBA	TBA	1-12
	GBCH 537	Methods in Research	TBA	TBA	TBA	1-12
	GBCH 538A	Advanced Molecular Biology	TBA	TBA	TBA	3
	GBCH 544A	Physical Biology	TBA	TBA	TBA	3**
	GBCH 554	Computer Applications in Biochemistry	TBA	TBA	TBA	2
GBCH 600B	Biochemical Pathways*	TBA	TBA	TBA	7	

*Course begins in Fall and runs through the Winter. 7 Units of Credit will be issued at completion of Course (not for each quarter)

** Course begins in Winter and runs through Spring. 3 Units of Credit will be issued at completion of Course (not for each quarter)

CELL BIOLOGY & ANATOMY	GCBA 500B	Clinical Anatomy	TBA	TBA	TBA	6
	GCBA 502B	Histology	TBA	TBA	TBA	5
	GCBA 530	Master's Thesis in CBA	TBA	TBA	TBA	1-10
	GCBA 532	Cell Biology/Anatomy Journal Club	TBA	TBA	TBA	1
	GCBA 533	Cell Biology/Anatomy Seminar	TBA	TBA	TBA	1
	GCBA 535	Doctoral Dissertation in CBA	TBA	TBA	TBA	1-10
	GCBA 537	Methods in Research	TBA	TBA	TBA	1-10
	GCBA 600	Advanced Cell Biology	TBA	TBA	TBA	2
GMTD 711	Cell Journal Club	TBA	TBA	TBA	1	

CELLULAR & MOLECULAR PHARMACOLOGY	GCMP 500	Electrophysiology Journal Club	TBA	TBA	TBA	1*
	GCMP 502	CMP Journal Club	Alt. Tuesdays	1:00-3:00	2.125	2*
	GCMP 509	Seminar in Cellular & Molecular Pharm.	Alt. Wed.	3:30-4:30	2.125	1*
	GCMP 535	Research in Pharmacology - Thesis	TBA	TBA	TBA	1-12
	GCMP 539	Research in Pharmacology - Introduction	TBA	TBA	TBA	1-12
	GCMP 601	Neuropharmacology II	Tuesdays	1-3P	2.125	2
	GCMP 605	Pharmacology Core	TBA	TBA	TBA	2
	GCMP 700	Teaching in Pharmacology	TBA	TBA	TBA	1

* Credit issued at the end of the year, not each quarter

DEPARTMENT	COURSE NO.	TITLE	GIVEN ON	TIME	PLACE	UNIT
MICROBIOLOGY & IMMUNOLOGY	GMIC 520	Molecular Parasitology				3
	GMIC 542	Selected Topics				2
	GMIC 560	Advanced Immunology				1-4
	GMIC 530	Master's Thesis in Micro. & Immuno.	TBA	TBA	TBA	5-15
	GMIC 532	Journal Club, Microbioloty	Thursday	1-1	1.706	1
	GMIC 533	Seminar	Tues	11:00	1.702	1
	GMIC 535	Doctoral Dissertation in Micro. & Immuno.	TBA	TBA	TBA	5-15
	GMIC 539	Introduction to Research	TBA	TBA	TBA	0
	GMIC 600B	Medical Microbiology and Immunology	M-F	*	2.710	4
GMIC 606	Cancer Biology & Signaling	TBA	TBA	TBA	2	
NEUROSCIENCE	GNSC 504	Neuroscience Seminar	TBA	TBA	2.225	1
	GNSC 535	Doctoral Dissertation in Neuroscience	TBA	TBA	TBA	5-15
	GNSC 539	Introduction to Research	TBA	TBA	TBA	6-8
	GNSC 553	Neuroscience Journal Club	Monday	12:00	2.225	1
	GNSC 607	Neuronal Signaling	TBA	TBA	TBA	2
PHYSIOLOGY & BIOPHYSICS	GMTD 711	Cell Journal Club	Friday	3:00-4:00	TBA	1
	GPHY 516	Cardio Pathophysiology				2
	GPHY 500B	Medical Physiology	*	TBA	TBA	7
	GPHY 505	Physiology Seminar	Thursday	12:00-1:00	3.225	1
	GPHY 514	Physiology of the Liver	TBA	TBA	TBA	2
	GPHY 534	Teaching Methods	TBA	TBA	TBA	1-2
	GPHY 535	Doctoral Research in Physiology	TBA	TBA	TBA	5-15
	GPHY 539	Introduction to Research	TBA	TBA	TBA	TBA
GPHY 542	Electrogenic Ion Pumps	TBA	TBA	TBA	3	

IGPBS All Winter Coursework for IGPBS students is predetermined; Schedule will be provided to you						
	GIGP 500	Lab Rotations	#2) Nov. 10 to Jan 2		#3) Jan 19 to March 13	
	GIGP 502	Graduate MCB II	TBA	TBA	TBA	4
	GIGP 503	Systems Lectures	TBA	TBA	TBA	4
	GIGP 508	Ethics and Regulatory Issues				2
	GIGP 510	Computer Applications in Biomedical Sciences				2
	GMTD 709	MCS Seminar Series - See Schedule Below	See Schedule Below			

Speaker	Seminar Title	Date	Time	Location
	Dr. Mitchell Drumm, Case Western Reserve	12/2/2009	3:30 PM	<u>CSCRM 1.356*</u>
	Dr. Joseph DiMario, Cell Biology & Anatomy, RFUMS	1/14/2010		Faculty Lounge
	Dr. Daniel Peterson, Neuroscience, CSCRM, RFUMS	2/10/2010		Faculty Lounge
* Note location for December MCS	ALL GRADUATE STUDENTS ARE EXPECTED TO ATTEND THESE SEMINARS			
	<i>Only those who have registered for MCS Seminars will receive credit for their attendance.</i>			

Questions Concerning Departmental Coursework should be directed to the Department Graduate Oversight Committee Chair

		Room #	Ph. Ext.
Biochemistry and Molecular Biology	Dr. Carl Correll	3.128	8611
Cell Biology and Anatomy	Dr. William Frost	3.217B	8634
Cellular and Molecular Pharmacology	Dr. Micky Marinelli	2.124	8673
Microbiology and Immunology	Dr. Alice Gilman-Sachs	2.220	8836
Neuroscience	Dr. Lise Eliot	2.274	3416
Physiology and Biophysics	Dr. Neal Bradbury	3.351	8362