

GRADUATE SCHOOL OF BIOMEDICAL SCIENCES - STRATFORD DIVISION						
FALL 2007	Course Number	Prerequisites	Credits	DAY(S) & TIME	Location	INSTRUCTOR
Cell and Molecular Biology Program (15 hours/credit):						
Graduate Biochemistry	MBIO 5020 U	By Permission of Instructor	4	T & Th 3-5 PM	SC, Room 145	Borukhov
Graduate Genetics	MBIO 5023 U	By Permission of Instructor	2	T 10 AM-12 PM	SC, Room 145	Ellis
Topics in Cell & Molecular Biology	MBIO 5055 U	DOCTORAL STUDENTS ONLY	2	W 2-4 PM	SC, Room 145	Goldberg
Department Seminar Series*	MBIO 5050 U	No	1	T & Th 12-1 PM	SC, Room 290	
Lab Rotation A	MBIO 520 AU	Permission by Investigator	1			Mentor
Lab Rotation B	MBIO 520 BU	Permission by Investigator	1			Mentor
Readings in Cell and Molecular Biology	MBIO 5150	Permission by Investigator	2			Mentor
Research in Cell and Molecular Biology	MBIO 5511	Permission by Investigator	5			Mentor
Work in Progress-Cell Biology	MBIO 5600	Permission by Investigator	1			Mentor
Work in Progress-Molecular Biology	MBIO 5500	Permission by Investigator	1			Mentor
Thesis Research/Ph.D.	MBIO 5000	Permission by Investigator	10			Mentor
Thesis Research/M.S.	MBIO 5008	Permission by Investigator	5			Mentor
Master of Biomedical Sciences Program / Certificate in the Biomedical Sciences Program (15 hours/credit):						
Fundamentals of Biochem & Mol Biol (I)	GSSDN 5001	No	3	Th 5-8 PM	AC, Room 279/281	Biswas
Fundamentals of Cell Biology (II)	GSSDN 5002	No	3	W 5-8 PM	AC, Room 279/281	Podolin
Seminar in Biomedical Sciences	MSBS 691 A	No	2	T 5-7 PM	AC, Room 279/281	Venkataraman
Laboratory Animal Science (limited to 25 students)	MBIO 5301	No	3	M 5-8 PM	SC, Room 145	Lipitz
Pathophysiology of Cardiovascular System	MBIO 5435	Fund III or Med. Physiol.	3	T 6-9 PM	SC, Room 145	Hock
Independent Study in the Biomedical Sciences	MBIO 5610	Permission by Investigator	3			Mentor
Lab Rotation-Certificate	MBIO 5204	Permission by Investigator	2			Mentor
Lab Rotation-Masters	MBIO 5200 U	Permission by Investigator	2			Mentor
Lab Rotation-D.O./M.S.	MBIO 5202	Permission by Investigator	1			Mentor
Thesis Research/M.S.B.S.	MSBS 5000	Permission by Investigator	5			Mentor
Maintaining Matriculation	MSBS 7000		0			
School of Osteopathic Medicine (20 hours/credit + 25 hours/credit for lab or small group): PLEASE SEE NOTE BELOW!						
Medical Biochemistry (limited to 5 students)	MBIO 5010 U	No	6	See SOM Schedule	AC, Room 279/281	Lee, K.M.
Medical Physiology	MBIO 5012 U	No	6	See SOM Schedule	AC, Room 279/281	Yin / Hock
Human Genetics	MBIO 5013 U	No	2	See SOM Schedule	AC, Room 279/281	McCormack
Rutgers-Camden Masters Program in Biology (15 hours/credit):						
Cell and Tissue Culture	56:120:521	Biochem or Cell Biology	3	T 5-8 PM	ATG-218	Lee, H-Y
Cell Physiology (Lecture and Lab)	56:120:508	Biochem or Gen Physio	4	W 5:00-8:00 PM AND W 8:00-11:00 PM	CS-202 SCI-B12	McIlroy
Neuroscience: <small>Please note that Neuroscience's Monday class meets at UMDNJ, Stratford Campus and is cross listed with 56:742:540:01</small>	56:120:540	By Permission of Instructor	4	M 2:00-3:50 PM, T 12:30-2:15 PM		Martin / Cohen
Writing for Scientific Publication (limited to 12 students)	56:120:596	No	3	AND T 2:30-5:30 PM W 5:30-8:30 PM	BSB-134; BSB-305 FA-240	Shain / Krutzke
Rutgers-Camden Masters Program in Chemistry (15 hours/credit):						
Radiochemistry and Radiation Chemistry	56:160:545	Gen Chem and Organic Chem	3	T 6-8:40 PM	SCI-114C	Katz
Special Topic - Introduction to Chemical Toxicology	56:160:575	No	3	Th 6-8:40 PM	SCI-114C	Salem
School of Public Health (15 hours/credit):						
Introduction to Biostatistics (limited to 20 students)	PHCO-0504	No	3	M 6-8:40 PM	UEC, Suite 1081	Fulcomer (SPH)
Principles of Health Care Management (limited to 20 students)	HSAP-0652	No	3	T 6-8:40 PM	UEC, Suite 1081	Konn (SPH)
PhD Course - Required course in BOLD						
MBS Course - Required course in BOLD						
SOM Course -- PLEASE NOTE THAT THE GSBS WILL NOT REGISTER YOU FOR AN SOM COURSE UNTIL JULY 2007 WHEN WE GET THE FINAL WORD FROM SOM REGARDING THEIR CLASS NUMBER.						
Rutgers-Camden course - included in your GSBS-Stratford tuition		*** = Course is Closed				
School of Public Health - included in your GSBS-Stratford tuition						
* Other students who elect to take this course MUST be registered for Lab Rotation, Independent Research, or Thesis Research in the same semester in order to be allowed to register for this course.						