

GRADUATE SCHOOL OF BIOMEDICAL SCIENCES - STRATFORD DIVISION						
SPRING 2010	Course Number	Prerequisites	Cr	DAY(S) & TIME	Location	INSTRUCTOR
Cell and Molecular Biology Program (15 hours/credit):						
CORE: Molecular Biology of the Cell	MBIO 5021 U	Masters Students by Permission	4	T & Th 3-5 PM	SC, Room 145	Henry
SKILL: Ethics in Sci, Res & Scholarship (limited to 25 students)	MBIO 5001 U	Research students will get first preference	2	F 10 AM-12 PM	SC, Room 145	Cooper
SKILL: Topics in Cell & Molecular Biology	MBIO 5055 U	Doctoral Students Only	2	M 2-4 PM	SC, Room 145	Temiakov
CONC: Principles of Cancer Genetics	MBIO 5024 U	Masters Students by Permission	3	M 5-8 PM	AC, Room 279/281	Strich
Department Seminar Series*	MBIO 5050 U	No	1	T & Th 12-1 PM	SC, Room 290	McAllister
Lab Rotation C	MBIO 520 CU	Permission by Investigator	1			Mentor
Lab Rotation D (if necessary)	MBIO 520 DU	Permission by Investigator	1			Mentor
Readings in Cell and Molecular Biology	MBIO 5150 U	Permission by Investigator	2			Mentor
Research in Cell and Molecular Biology	MBIO 5511 U	Permission by Investigator	5			Mentor
Work in Progress/Ph.D.	MBIO 5600 U	Permission by Investigator	1			Mentor
Thesis Research/Ph.D.	MBIO 5000 U	Permission by Investigator	10			Mentor
Thesis Research/M.S.	MBIO 5008 U	Permission by Investigator	5			Mentor
MS Thesis Continuation	GSBS 7000 U	Permission by Investigator	0			Mentor
Master of Biomedical Sciences Program / Certificate in the Biomedical Sciences Program (15 hours/credit):						
CORE: Fundamentals of Systems Biology (III)	MBIO 5113 U	Fund I & II	3	T 5-8 PM	AC, Room 279/281	Yin
Exercise Physiology	MBIO 3001 U	Med Physio or co-requisite Fund III	3	Th 5-8 PM	AC, Room 279/281	Podolin-Whiting
Principles of Pharmacology	MBIO 5114 U	No	3	W 5:30-8:30 PM	AC, Auditorium	Spur
Independent Study I (normal letter graded course)	MBIO 5610 U	Permission by Investigator	3			Mentor
Independent Study II (normal letter graded course)	MBIO 5611 U	Permission by Investigator	3			Mentor
Lab Rotation A - Masters (normal letter graded course)	MBIO 5200 U	Permission by Investigator	2			Mentor
Lab Rotation B - Masters (satisfactory/unsatisfactory graded course)	MBIO 5201 U	Permission by Investigator	2			Mentor
Lab Rotation-D.O./M.S.	MBIO 5202 U	Permission by Investigator	1			Mentor
Lab Rotation-Certificate	MBIO 5204 U	Permission by Investigator	2			Mentor
Thesis Research/M.S.B.S.	MSBS 5000 U	Permission by Investigator	5			Mentor
MS Thesis Continuation	GSBS 7000 U	Permission by Investigator	0			Mentor
GSBS Maintaining Matriculation	GSBS 8000 U		0			
Master of Science in Molecular Pathology and Immunology Program (15 hours/credit):						
Ethics in Sci, Res & Scholarship (limited to 25 students)	MBIO 5001 U	Research students will get first preference	2	F 10 AM-12 PM	SC, Room 145	Cooper
Topics in Mol Path and Immuno	MPIM 5020U	No	4	M - Th 9-10 AM	MDL/Hum: NOCR*	Gallagher/Nickels
Techniques in Molecular Diagnostics	MPIM 5025U	No	2	M & W	MDL/Hum: NOL*	Nickels
Mol Path and Immuno Research I	MPIM 5030U	MSMPI Students only	1			Mentor
School of Osteopathic Medicine (20 hours/credit + 25 hours/credit for lab or small group):						
Medical Physiology II	MBIO 610BU	Medical Physiology I	2	See SOM Schedule	AC, Auditorium	Podolin-Whiting
Neuroscience	MBIO 5016U	No	4	See SOM Schedule	AC, Auditorium	White
Clin Int Human Anat II: Abdo, Pelvis, Perineum (limited to 27 students)	MBIO 511BU	No	2	See SOM Schedule	AC, Auditorium	Carsia
Clin Int Human Anat III: Back, Head and Neck (limited to 27 students)	MBIO 511CU	No	2	See SOM Schedule	AC, Auditorium	Carsia
Rutgers-Camden Masters Program in Biology (15 hours/credit):						
Endocrinology	56:120:560	Cell or Systems Physio	3			McIlroy
Life at Extremes	56:120:588	By Permission of Instructor	3			Shain
Special Topics: Molecular Mechanisms of Developmental Genetics	56:120:599	Genetics & Molecular Biology	3			Yakoby
Rutgers-Camden Masters Program in Chemistry (15 hours/credit):						
School of Public Health (15 hours/credit):						
Introduction to Epidemiology (limited to 12 GSBS students)	PHCO-0502JU	No	3	T 5:20-8:00 PM	UEC, Suite 1081	Vitale
Introduction to Environmental Health (limited to 12 GSBS students)	PHCO-0503JU	No	3	Th 6-8:40 PM	UEC, Suite 1081	Meyer
PhD Course						
MBS Course						
MSMPI Course - All courses in Galaxy Building, North One Conference Room (NOCR) or North One Laboratory (NOL)*						
SOM Course course						
Rutgers-Camden course						
School of Public Health						
* Other students who elect to take this course MUST be registered for Lab Rotation, Independent Study or Thesis Research in the same semester in order to be allowed to register for this course.						