

LIST OF COURSES

SCIENCE RELATED COURSES		CR				CR	
ALS 6046	Grant Writing	2	S		GMS 6034	1	S
ANG 6469	Molecular Genetics of Disease	3	S		GMS 6035	1	S
BCH 5413	Mammalian Mol. Biol. & Genetics	3	F		GMS 6036	1	S
BCH 6107	BiophyTech in Proteomics & Protein Sci	1	S		GMS 6038	1	F
BCH 6206	Advanced Metabolism (6207,6208,6209)	3	F		GMS 6039	1	S
BCH 6207	Adv. Metab Role Membranes	1	F		GMS 6040	1	S
BCH 6208	Adv. Metab Reac Carbo	1	F		GMS 6051	1	F
BCH 6209	Adv Metab Reac Amino	3	F		GMS 6052	1	F
BCH 6296	Adv Topics in Metabolic Control	1	F		GMS 6053	1	F
BCH 6415	Adv. Molecular & Cell Biology	3	S		GMS 6059	1	F
BCH 6740	Physical Biochem/Structural Biology	3	S		GMS 6061	1	S
BCH 6741C	Magnetic Resonance Imaging & Spec	2-3	F		GMS 6062	1	S
BCH 6744	Molecular Structure Deter Xray	1	F		GMS 6063	1	S
BCH 6744L	Molecular Structure Deter Xray Lab	1	F		GMS 6064	1	S
BCH 6745	Molecular Structure Dynamic NMR	1	F		GMS 6065	2	S
BCH 6754L	Molecular Structure Dynamic NMR Lab	1	F		GMS 6070	4	F
BCH 6746	Structure of Biology Macromolecular	1	S		GMS 6072	1	F
BCH 6747	Structure of Bio Phys Biochemistry	1	S		GMS 6073	1	F
BCH 6875	Crystallography Journal Club	1	F/S		GMS 6074	3	S
BCH 6876	Current Topics of Membrane Biology	1	F		GMS 6077	4	S
BCH 6877	Recent Adv in Structural Biology J Club	1	F/S		GMS 6079	1	S
BCH 6878	Rec Adv in Cytoskeletal Processes J Club	1	F/S		GMS 6080	1	S
BCH 6936	Biochemistry & Mol Biology Seminar	1	F/S		GMS 6081	1	F
BCH 7410	Advanced Gene Regulation	1	F		GMS 6090	1	F/S
BCH 7412	Epigenetics of Human Disease and Dev.	1	F		GMS 6121	3	S
BCH 7414	Advanced Chromatin Structure	1	F		GMS 6140	3	F
BCH 7515	Structure Biol/Adv Phy Biochemistry	1	S		GMS 6145	1	S
CAP 5510	Bioinformatics	3	F		GMS 6151	1	F
PCB 5065	Advanced Genetics	4	F		GMS 6153	2	F
PHC 6050	Statistical Methods of Research 1	3	S		GMS 6155	1	S
STA 6166	Statistical Methods of Research 1	3	ALL		GMS 6160	2	F
STA 6934	Practical Issues in Design	1	ALL		GMS 6161	2	S
GMS 5905	Fund. of Biomedical Science Education	V	ALL		GMS 6169	1	S
GMS 5905	RNA Interference & MicroRNAs	1	S		GMS 6181	V	ALL
GMS 5905	Applied Biostatistics II	3	S		GMS 6190	1	F/S
GMS 5905	Immunology & Micro Grant Writing	1	X		GMS 6191	1	ALL
GMS 5905	Comm Sci Topics in Emerging Pathogens		X		GMS 6193	1	F/S
GMS 6001	Fundamentals Biomed. Sci. I	5	F		GMS 6195	1	F/S
GMS 6002	Fundamentals Biomed. Sci. 2	6	S		GMS 6196	1	S
GMS 6003	Research & Professional Development	1	F		GMS 6198	1	F/S
GMS 6004	IDP Practical Lab Course	2	F/X		GMS 6221	1	S
GMS 6005	Fundamentals of Developmental Biology	2	S				
GMS 6006	Fundamentals of Immunology/Micro	2	S		GMS 6231	3	S
GMS 6007	Fundamentals of Neuroscience	2	S		GMS 6232	1	S
GMS 6008	Fund of Phys. & Func. Genomics	2	S		GMS 6290	1	F/S
GMS 6009	Drug Action Principles	2	S		GMS 6312	3	F
GMS 6010	Yeast Genetics	4	F		GMS 6321	1	S
GMS 6011	Mouse Genetics	1	S		GMS 6322	1	S
GMS 6012	Human Genetics I	1	S		GMS 6331	1	S
GMS 6013	Developmental Genetics	1	S		GMS 6335	1	S
GMS 6014	Applications of Bioinformatics to Genetics	1	F		GMS 6336	1	S
GMS 6015	Human Genetics II	1	S		GMS 6337	1	S
GMS 6021	Principles of Neuroscience I	1	F		GMS 6381	1	S
GMS 6022	Principles of Neuroscience II	1	F		GMS 6381	1	S
GMS 6023	Principles of Neuroscience III	1	F		GMS 6382	1	S
GMS 6029	Brain Journal Club	1	F/S		GMS 6394	4	F
GMS 6030	Autoimmunity	1	S		GMS 6400C	6	S
GMS 6031	Molecular Immunology	1	F		GMS 6405	1	S
GMS 6032	Mechanisms of Host Defense	1	F		GMS 6406	1	S
GMS 6033	Immunity of Health and Disease	1	F		GMS 6408	1	S

