

MCB Electives

Dept	Number	Title	All categories
ACBS	423	Mechanisms of Disease	MCB; Micro
ECOL	326	Genomics	MCB; Genetics; EEB; Sci & Soc
ECOL	345	Biodiversity and the Tree of Life	MCB; Genetics; EEB
ECOL	465	Phylogenetic Biology	MCB; Genetics; EEB
MCB	305	Cell and Developmental Biology	MCB
MCB	315	Quantitative Biology	MCB
MCB	325	The Biology of Cancer	MCB
MCB	410	Cell Biology	MCB
MCB	411	Molecular Biology	MCB
MCB	416A	Statistical Bioinformatics and Genomic Analysis	MCB; Genetics
MCB	422	Problem Solving with Genetic Tools	MCB; Genetics; Lab; Writing
MCB	473	Recombinant DNA Methods and Applications	MCB; Genetics; Lab; Writing
MCB	480	Introduction to Systems Biology	MCB
MIC	350	Molecular Microbiology	MCB; PSIO
MIC	419	Immunology	MCB; Writing
MIC	420	Pathogenic Bacteriology	MCB; Micro
MIC	432	Comparative Immunology	MCB; PSIO
MIC	433	Medical and Molecular Virology	MCB; Micro
MCB	445	Astrobiology and the Molecular History of Life on Earth	MCB
MIC	452	Antibiotics - A Biological Perspective	MCB; Genetics
NSCS	307	Cellular Neurophysiology	MCB; PSIO
NROS	310	Molecular and Cellular Biology of Neurons	MCB
NROS	412	Molecular Mechanisms of Learning and Memory	MCB
NROS	430	Neurogenetics	MCB; Genetics
PLP	427L	General Mycology Laboratory	MCB; Micro; Lab
PLP	427R	General Mycology	MCB; Micro
PLP	428L	Microbial Genetics Laboratory	MCB; Genetics; Micro; Writing; Lab
PLP	428R	Microbial Genetics	MCB; Genetics; Micro; Writing
PLS	359	Plant Cell Structure and Function	MCB
PLS	440	Mechanisms in Plant Development	MCB; Genetics; PSIO
PLS	448A	Plant Biochemistry and Metabolic Engineering	MCB; Micro
PSIO	303	Integrative Cellular Physiology	MCB; PSIO
PSIO	404	Advanced Topics in Cellular Physiology	MCB; PSIO
PSIO	472	Quantitative Modeling of Biological Systems	MCB
PSIO	484	Cardiovascular Muscle Biology and Disease	MCB; PSIO