

Biological Science courses

BE 513 Molecular and Cellular Biology
BE 555 Nanoscale Systems Biology.
BIOM 501 Mechanisms of Disease and Therapeutic
BIOM 600 Cell Biology
BMB 508 Molecular Biophysics I
BMB 509 Macromolecular Biophysics II
BMB 567 Bioinorganic Chemistry
BMB 590 Biological Physics
BMB 614 Membrane Structural Biology
BMB 616 Medical Problems in Modern Biochemistry
BMB 622 Physical Principles of Mechano-Enzymes
BMB 624 Ion Channels and Pumps
BMB 625 Optical Methods in Cell Physiology
BMB 626 Mass Spectrometry and Proteomics
BSTA 509 Introduction to Epidemiology
BSTA 510 Introduction to Anatomy and Physiology
CAMB 511 Principles of Development
CAMB 526 Experimental Principles in Cell and Molecular Biology
CAMB 532 Human Physiology
CAMB 550 Genetic Principles
CAMB 597 Developmental Neuroscience
CAMB 609 vaccines and Immunization Therapy
CAMB 610 Molecular Basis of Gene Therapy
CAMB 638 Advanced Seminar in Cell Death and Survival
CAMB 752 Genomics
GCB 527 Genetics for Computational Biology
IMUN 506 Immune Mechanisms
IMUN 508 Immune Responses
IMUN 609 Vaccines and Immune Therapeutics
INSC 575 Neurobiology of Learning and Memory
MEAM 555 Nanoscale Systems Biology
NGG 581 Auditory Neurobiology
NGG 573 Neuroscience Core III
NGG 575 Neurobiology of Learning and Memory
NGG 592 Cognitive Neuroscience of Memory
NGG 593 Structural Neurobiology
NGG 598 Advanced Systems Neuroscience
NGG 618 Recovery after Neural Injury
NGG 631 Cognitive Neuroscience Affect
NGG 632 Cognitive Neuroscience Vision
PHRM 57 Principles of Cardiovascular Biology
PHRM 531 Intro to Genome Science
PHRM 600 Medical Pharmacology
Phys 580 Biological Physics