# Approved Life Science Courses

- BIOL_SCI 303-0 - Molecular Neurobiology
- BIOL_SCI 354-0 - Quantitative Analysis of Biology
- BIOL_SCI 361-0 - Protein Structure and Function
- BIOL_SCI 390-0 - Advanced Molecular Biology
- BIOL_SCI 315-0 - Advanced Cell Biology
- BIOL_SCI 323-0 - Bioinformatics: Sequence and Structure Analysis
- BIOL_SCI 341-0 - Population Genetics
- BIOL_SCI 355-0 - Immunobiology
- BIOL_SCI 378-0 - Functional Genomics

Some require permission from the department.
Approved Life Science Courses

- BMD_ENG 448 - Cardiovascular Protective Engineering
- IBIS 402-0 - Eukaryotic Molecular Biology
- IBIS 410-0 - Quantitative Biology
- IBIS 407-0 - Genetics & Epigenetics
- IBIS 404-0 - Principles and Methods in Systems Biology
- IBIS 406-0 - Cell Biology
- IGP 405-0 - Cell Biology
- IGP 410-0 - Molecular Biology
- IGP 433-0 - Advanced Microbial Pathogenesis

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Approved Life Sciences Courses

- IGP 466-0 - Structural Basis of Signal Transduction
- IGP 480-0 - Molecular Mechanisms of Carcinogenesis
- IGP 486-0 - Advance Bioinformatics and Genome Informatics
- IGP 430-0 - Genetics
- IGP 435-0 - Receptors and Signaling Mechanisms
- IGP 440-0 - Immunology
- IGP 475-0 - Virology
- NEUROBIO 402-0 - Advanced Neurobiology and Physiology

Some require permission from the department.
Approved Life Sciences Courses

- NUIN 401-1 - Fundamentals of Neuroscience
- NUIN 411-2 - Great Experiments in Cellular Neurophysiology
- NUIN 401-2 - Fundamentals of Neuroscience
- NUIN 411-1 - Great Experiments in Molecular and Developmental Neuro Science
- NUIN 411-3 - Great Expts in System & Cognitive Neuroscience
- NUIN 440-0 - Advanced Neuroanatomy
- NUIN 478-0 - Neuropharmacology of Brain Disorders
- NUIN 401-3 - Fundamentals of Neuroscience

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