

Genetics Honours Program Electives

Some courses listed here may not be available in the current year. Please check the UBC Course Schedule website for current course availability <http://courses.students.ubc.ca!!>

BIOC 402 - Proteins: Structure and Function
BIOC 403 - Enzymology
BIOC 410 - Nucleic Acids: Structure and Function
BIOC 421 - Recombinant DNA Techniques
BIOC 435 - Molecular Biology Research on a Model Eukaryote
BIOL 301 - Biomathematics
BIOL 331 - Developmental Biology
BIOL 336 - Evolutionary Genetics
BIOL 337 - Genetics Laboratory
BIOL 415 - Evolutionary Processes in Plants
BIOL 417 - Phylogenetic Biology
BIOL 418 - Evolutionary Ecology
BIOL 430 - Genome Evolution
BIOL 431 - Advanced Cell Biology
BIOL 434 - Population Genetics
BIOL 435 - Molecular Biology Research on a Model Eukaryote
BIOL 436 - Integrated Functional Genomics
BIOL 437 - Laboratory in Animal Cell Molecular Biology
BIOL 441 - Animal Cell Biology
BIOL 444 - Techniques in Plant Molecular Biology
BIOL 458 - Developmental Neurobiology
BIOL 463 - Gene Regulation in Development
FNH 439 - Laboratory in Integrated Functional Genomics
FRST 302 - Forest Genetics
MATH 361 - Introduction to Mathematical Biology
MEDG 410 - Immunogenetics (Same as MICB 402 Advanced Immunology)
MEDG 419 - Human Cytogenetics
MEDG 420 - Human Biochemical and Molecular Genetics
MEDG 421 - Genetics and Cell Biology of Cancer
MICB 302 - Immunology
MICB 306 - Molecular Virology
MICB 402 - Advanced Immunology (same as MEDG 410 Immunogenetics)
MICB 403 - Molecular Biology of Bacterial Pathogenesis
MICB 405 - Bioinformatics
MICB 409 - Microbial Genetics