# Biology Lab Courses

## First Year
- Bio 1001A/1002B  
  Biology for Science I & II
- Bio 1201A/1202B  
  General Biology I & II (Cannot be taken by Science Students)

## Second Year
- Bio 2217B  
  Plants as a Human Resource
- Bio 2244A/B  
  Analysis and Interpretation of Biological Data
- Bio 2290F/G  
  Scientific Method in Biology
- Bio 2471A/B  
  Vertebrate Biology
- Bio 2601A/B  
  Organismal Physiology

## Third Year
- Bio 3218F/G  
  Biology of the Fungi
- Bio 3220Z  
  Field Studies in Biology
- Bio 3229F/G  
  Animal Diversity: Ancestral Vertebrates to Jellyfish
- Bio 3326F/G  
  Cell Biology Laboratory
- Bio 3332A  
  Parasitology
- Bio 3403A  
  Flora and Vegetation of Ontario
- Bio 3404F/G  
  Evolution of Plants
- Bio 3435F/G  
  Animal Ecology
- Bio 3436F/G  
  Animal Behaviour
- Bio 3440F/G  
  Ecology of Populations
- Bio 3445F/G  
  Community Ecology
- Bio 3446B  
  Wildlife Ecology and Management
- Bio 3466B  
  Evolutionary Genetics
- Bio 3596A/B  
  Genomics and Beyond: A Laboratory Course
- Bio 3603A/B  
  Ecophysiology of Plants
- Bio 3625F/G  
  Techniques in Physiology & Biochemistry

## Fourth Year
- Bio 4218A  
  Microorganisms & Plant Disease
- Bio 4257Z  
  Field Studies in Biology
- Bio 4258Z  
  Field Studies in Biology
- Bio 4259F/G  
  Research Hypothesis Testing
- Bio 4338G  
  Advanced Developmental Biology
- Bio 4405F/G  
  Ecosystem Ecology
- Bio 4410F/G  
  Restoration Ecology
- Bio 4420A/B  
  Insect Biology: From Morphology to Ecology
- Bio 4436F/G  
  Behavioural Ecology
- Bio 4441F/G  
  Special Topics in Evolution
- Bio 4540G  
  Developmental Genetics
- Bio 4582  
  Investigative Techniques in Genetics
- Bio 4970F/G  
  Independent Study in Biology
- Bio 4999E  
  Independent Study in Biology