Program: Biology  
Degree: Bachelor of Arts

ABOUT THIS PROGRAM
The focus of the biology department is to introduce students to the structural and functional complexity of living organisms and ecological systems. It seeks to bring a Reformed Christian perspective to its science in terms of the ultimate meaning of the biological world and the nature of science. This serves as a basis for addressing ethical issues intrinsic to modern biology, relating these ideas to perspectives that students develop in Foundations courses.

FOUNDATIONS COURSEWORK
- First Year Experience  
  - FYF 101/111
- Theology  
  - THEO 121  
  - THEO 122
- Philosophy  
  - PHIL 101  
  - PHIL 102/110/111/HON 108
- History  
  - HIST 103  
  - HIST 104
- English  
  - ENGL 103/HON 103  
  - ENGL 104
- Social Sciences  
  - One from ECON 121, PLSC 121, PSYCH 121, PSYC 125, SOC 121
- Fine Arts  
  - One from 9 options
- Physical Wellness  
  - PE 110/112
- Cross Cultural Studies  
  - Two from 20 options

PROGRAM COURSEWORK
- Major Requirements  
  - BIOL 110 Introduction to Biology  
  - BIOL 111 Survey of Plants and Animals  
  - BIOL 201 Ecology or BIOL 204 Microbiology  
  - BIOL 306 Cell and Molecular Biology  
  - BIOL 393 Science Seminar  
  - BIOL 400 Field Education  
  - Three from BIOL 205, 206, 303, 308, 310, 314, 316
- Required Cognates  
  - CHEM 101 General Chemistry  
  - CHEM 102 Principles of Organic and Biochemistry  
  - MATH 151 Statistics
- Minor Required

This plan includes Foundation and Major coursework. A minor is required and additional elective credits may be needed to reach the required 120 credit hours to earn degree.

6/7/2018