BIOLOGICAL SCIENCES 100
INTRODUCTION TO BIOLOGY
SUMMER 2014 (1144)

INSTRUCTOR OFFICE PHONE EMAIL
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(also Lab Instructor)

COURSE PREREQUISITES

Students with credit for BISC 101 or 102, or succeeding biology courses, may not take BISC 100 for further credit. Students with a C or better in Biology 12, who are considering a BISC Major, are encouraged to proceed directly to BISC 101 and 102. Breadth-Science.¹

COURSE DESCRIPTION

This course emphasizes evolution and scientific inquiry as unifying themes. The diversity and the unity of all living organisms and the methods by which biologists answer questions about the living world are presented in this context. Topics covered include the characteristics of living organisms, reproduction, metabolism, and ecology. Note: Adds are not permitted after the first week of classes.

TEXTBOOKS

Simon, Eric, Reece, Jane, Dickey, Jean. CAMPBELL ESSENTIAL BIOLOGY. 5th Ed. Pearson Education Canada Textbook(s) are available for purchase from the SFU Burnaby Bookstore approximately 3 weeks prior to the start of classes.

MARK DISTRIBUTION

Four lecture MTs each worth 15% (NO FINAL EXAM)
Tutorials 5%
Lab MidTerm 12%
Lab Final 23%

ADDITIONAL COURSE FEE - $16.60

¹ Prerequisite Minimum Grade Requirement: Unless stated, a grade of C- or better is required on all Prerequisite BISC & MBB courses.