



Biology 12

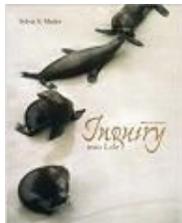
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Description

Biology is the science of living things; Biology 12 focuses on cell and human biology. The first part of this course examines the basic structure and function of cells as the building blocks of all living things, and the second part the body systems. Biology 12 is often a required prerequisite course for post-secondary health sciences programs.

Required Resources

Lessons and assessments are online, so you will need access to a computer with high speed internet. Lessons use a combination of text and short videos, interactive animated exercises and links to websites to help you understand the concepts.



The textbook 'Inquiry into Life' by Sylvia Mader (10th Ed.) is a required resource for this course. The \$100 textbook deposit is fully refunded once you complete the course and return it within one year.

Note: The textbook pages needed for both Unit 1 and Unit 2 are available within the online course, so you can start right away. Pick up the textbook when you come to write the Unit 2 Test.

Assessment Strategies and Performance Standards

The course is comprised of 10 units; each unit concludes with a test worth 10%. Your final grade is the average of your marks for the ten unit tests. There is no final exam.

The Unit 1 test is 'open book' (notes are permitted) and can be written at any location with internet access, including home. The exams for Units 2 through 10 are 'closed book' and are password-protected and must be written under supervised conditions at either our uptown (NWSS room #187) or downtown (Columbia Square Education Centre) locations in New Westminster. Students residing outside the metro Vancouver area can arrange through their course instructor for remote proctoring at another educational location.

Note: Students are strongly encouraged to complete their online course within a 4 month period of time. Consult your teacher if additional time is needed.

To Begin

Register, then log into your course from our [website](#) and follow the instructions on the Biology 12 Home Page. Contact the course instructor if you have any questions.

All the best as you pursue your studies!