

FALL 2024

FIRST YEAR FAQ

Welcome to first-year Biology, BIOL 1212: Organismal & Ecological Biology! This course focuses on fundamental concepts in ecology, evolution, and biodiversity. We will build an understanding of how life on Earth began, and the basis of the diversity that we see around us today.

This is a lecture-only course and there is no lab component. Please note that if you plan to take any second-year Biology course, you must complete the first-year BIOL courses: BIOL1211 (Molecular and Cell Biology), BIO1212 (Organismal and Ecological Biology) and BIOL1213 (Applications in Biology).

Many students have questions before the start of the course. We will go over all of the course requirements on the first day of class, but if you would like some answers before then, please see below for some general information

Course website

Saint Mary's University uses Brightspace for course websites. The BIOL 1212 Brightspace site will be opened in the first week of September. Plan to check Brightspace regularly throughout the term for essential information, lecture slides, and important announcements.

BIOL 1212

Organismal and Ecological Biology



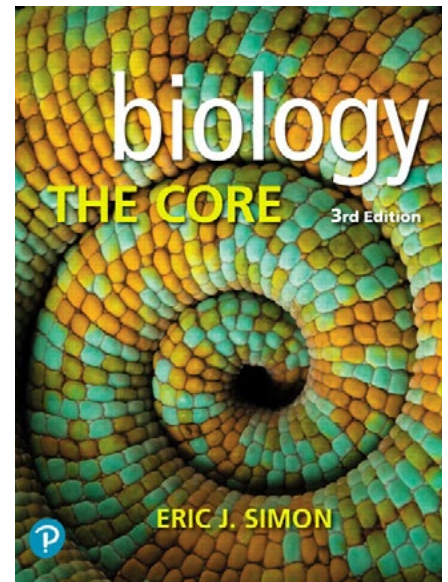
Professor: Dr. Laura Weir

To log into Brightspace, activate your S-number at <https://activate.smu.ca/>. For help, please contact the **EIT help desk** at hdesk@smu.ca.

Textbook (required)

Biology: The Core 3rd Edition
by Eric J. Simon.

This book will be used for both BIOL 1211 and 1212. It is available in eBook format using a link that will be shared on Brightspace, and on the first day of class.



Do I need to buy the textbook?

Yes! Reading is very important to your learning, vocabulary, and overall success in Biology courses. The textbook will be used to help you prepare for class, and it is a valuable resource for reinforcing your learning while you study for exams.



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Attending class

The course begins on Wednesday, September 4, 2023. Being present in class is essential for your success. Please plan to attend every class and participate fully in all of the course's learning activities. The textbook and course website will not be a substitute for regular attendance and participation. Likewise, lectures will not be a substitute for textbook reading or material available on Brightspace.

During the term, you'll want to set aside some time for reading and to review your notes from class. Plan to do this regularly, at least a couple times a week, and you should have a very successful and positive experience in the course. Strategies for effective reading and studying will be covered in class. Enjoy the rest of your summer, and I look forward to seeing you on September 4th.

Learning Catalytics (required)

I'll ask you to participate in your learning during lectures using an interactive student response software called Learning Catalytics. It is paid software that you can run from your phone or computer, and it will be required for both BIOL1211 and BIOL1212 lectures. A purchase link for your student account will be shared on Brightspace, and on the first day of class.



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