

FIRST YEAR FAQ

Welcome to first-year Biology, BIOL 1211: Molecular & Cell Biology! This course focuses on essential concepts in cell biology, molecular biology, and genetics. We'll study molecules, genes, and cells, and consider how these building blocks assemble into complex organisms.

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), **BIOL1212** (Organismal and Ecological Biology) and **BIOL1213** (Applications in Biology).

Below, I've included a list of items to help you plan ahead and to answer some of the questions you might already have about the course. More details will be provided on the first day of class.

Course website

Saint Mary's University uses Brightspace for course websites. The BIOL 1211 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.

FALL 2023

BIOL 1211 Molecular and Cell Biology

Professor: Dr. David Dansereau

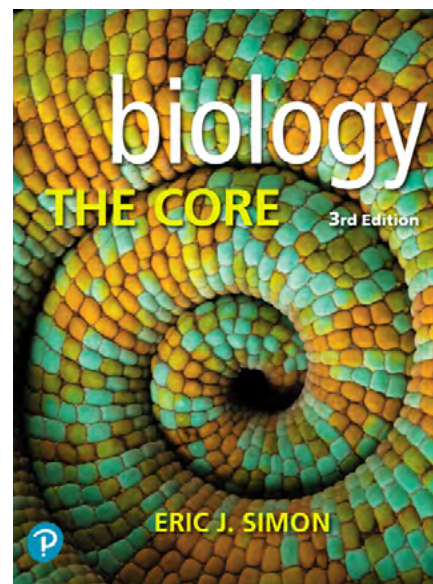


To log into Brightspace, activate your S-number at <https://activate.smu.ca/>. For help, please contact the **EIT help desk** at hdesk@smu.ca.

Textbook (required)

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

(\$75) 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. At times lectures won't cover all material you'll need to know, and the textbook will be your primary source of information on these topics.



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BIOL 1201

Molecular and Cell Biology

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 (\$20 USD) 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.

Attending class

The course begins on Thursday, September 7, 2023.

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 7th.



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