



Welcome back we hope you had a good reading week and were able to relax and enjoy your time!

Are you going into 4th year in 2023-2024?

BIOL 537 – Honours Thesis Course

Faculty Project Profiles and Application are now updated for 2023-2024 and can be found at:

<https://biology.queensu.ca/academics/undergraduate/courses/honours-thesis-course/>

Application deadline: **Monday March 20, 2023**

BIOL 5XX – Advanced Honours Seminars

The BIOL 5xx Advanced Honours Seminars Application form is up-to-date for the 2023-24 academic year and can be found at: <https://biology.queensu.ca/academics/undergraduate/courses/advanced-honours-seminars/>.

Application deadline: **Friday May 12, 2023**

More Undergraduate Research Opportunities Through the Research Mentorship Courses
BIOL538/539/540

Biology 538 (3.0), 539 (3.0) and 540 (6.0) offer individual students the opportunity to undertake a laboratory research practicum under the supervision of a Biology faculty member. In addition to work in the host lab, students typically participate in specialized seminar series or lab-specific journal clubs and conduct research towards both a major paper and a seminar. These mentorships offer flexibility to accommodate both students and faculty. Further details are available at this link.

[Research Mentorship - Queen's Biology Department \(queensu.ca\)](https://www.queensu.ca/biology/mentorship/)

BIOL 404 - Summer 2023

BIOL 404 will be offered this coming summer. It will be offered twice, once in May and again in August. Don't forget to register. This course fills fast!

Please note that because these are two week courses the add/drop dates are different from full term summer offerings.

BIOL 404 – 001 → May 1st – May 12th, the last date to **add or drop the course is May 1st at mid-night.**

BIOL 404 – 002 → August 14th - August 25th, the last date to **add or drop the course is August 14th at mid-night.**

Course details can be found @ <https://130.15.90.125/BioLab/biol404-2023.html>

BIOL 404/3.0 Techniques in Molecular Biology

Intensive laboratory work (8h/day) to be carried out over two and a half weeks in May. Practical work includes DNA isolations, DNA cloning, PCR, production of proteins, biochemical and immunological analysis of proteins. NOTE Priority to students registered in BIOL Major and Specialization degree Plans. See course website for details.

LEARNING HOURS 112.5 (100Lb;12.5P)

PREREQUISITE (BCHM 218/3.0 or BIOL 330/3.0) and a minimum GPA of 2.0 in the Biological Foundations List.

Did you know? ... In order to encourage students to explore subject matter outside their program of study and to promote interdisciplinary study, all upper-year Arts and Science students will be permitted to designate up to 6.0 units of degree-credit courses for pass/fail grading, thereby minimizing any risk to the students' GPA. Such courses designated for pass/fail grading will be referred to as **Personal Interest Credits (PICs)**.

<https://www.queensu.ca/artsci/students-at-queens/the-personal-interest-credit>

Wondering about how many courses you can take from other Faculties and Schools towards your degree plan/program?

A maximum of 6.0 units from courses offered by other Faculties and Schools may be counted towards the Program and/or Plan requirements of any degree in the Faculty of Arts and Science, in addition to any such courses allowed as either Core or Option course requirements.

All course codes listed in section 7 of the Academic Programs page are Faculty of Arts and Science courses.

<https://www.queensu.ca/academic-calendar/arts-science/academic-programs/>

What is the “APR”?

The APR is the Academic Progress Report. It is a handy tool that reviews your degree requirements, track plan progression, and it tells you what you have satisfied and what you still need to complete for your core degree plan requirements. Click here to Run an APR: <https://www.queensu.ca/artsci/undergrad-students/academic-requirements-reports-in-solus>. Students are expected to run their APR both prior to and after registration. The APR will help to flag potential concerns with respect to your registration and degree requirements.

[Course Mapping Worksheet!](#) This worksheet will help you set up a detailed road map for your courses so you can stay on track to meet your degree requirements.

Need help with your studies?

Please visit Student Academic Success Services (SASS) at <http://sass.queensu.ca/>. SASS offers

academic support to students who wish to develop their skills in critical thinking, reading, learning, studying, writing and self management.

Do you need to find a place to study on Campus?

Check out this PDF layout of study spaces in the [Biosciences complex](#)!

Looking for a job?

Wondering about career options or maybe considering Graduate School...then you need to visit: <https://careers.queensu.ca/students>

Wondering how to contact your course program associate regarding work associated with the lab component of core courses?

BIOL 102: biol102@queensu.ca

BIOL 103: biol103@queensu.ca

BIOL 200: biol200@queensu.ca

BIOL 205: biol205@queensu.ca

BIOL 206: biol206@queensu.ca

BIOL 212: biol212@queensu.ca

BIOL 300: biol300@queensu.ca

REMINDERS!

Biology Degree Plans

Review your degree plan requirements and make sure you are selecting courses you need. Degree plan requirements can be found at: <http://www.queensu.ca/artsci>.

Biological Foundations List - IMPORTANT!

It is very important to keep this GPA requirement in mind throughout your program, starting with first year. To be admitted to 400 and 500 level Biology courses, you will need a minimum GPA of 2.0 in any previously taken courses from Biological Foundations list.

The Biological Foundations List is BIOL 102, 103, 200, 212, (201, 202), 205, 206, 300, 330, 334, 339, and 341 (302, 303).

To be admitted to BIOL 400 and 500 level Biology courses you will need a minimum cumulative GPA of 2.0 in any previously taken courses from this list.

Helpful Links

[Information on Applying for a Course Prerequisite Waiver](#)

[Arts and Science Academic Deadlines](#)

[Arts and Science Calendar](#)

[Frequently Asked Questions](#)

QUBS Quick Links

Website: <https://qubs.ca>

Facebook: <https://www.facebook.com/QUBioStation>

Twitter: https://twitter.com/QUBS_Director

Flickr: <http://www.flickr.com/photos/qubsoutreach>

YouTube: <https://www.youtube.com/user/QUBScam>

Looking for a job? [Quick Link](#)

Looking for study and travel opportunities? [Quick Link](#)

BIOLOGY Undergraduate Office

Monday to Friday 9:30am – 12:00pm & 1:00pm – 3:00pm

Rm. 3109d, BIOSC Complex

ug.biology@queensu.ca