

Bachelor of
Science in
Environmental
Sciences

Degree Program
Meeting
Fall 2022

Goals of this Meeting

- Meet Carie the B.Sc.(Env.) Program Counsellor
- Review important dates
- Special Guests - Meet upper year B.Sc.(Env.) students (re: ESSE, getting involved, Co-op)
- Find out more about the B.Sc.(Env.) program
- Find out about resources available on campus including how to contact Carie

Meet Carie ☺

**Carie Devitt –
Program Counsellor
for all students in
B.Sc.(Env.)**

First point of contact
for B.Sc.(Env.)
program information

General policy help –
making sense of the
Undergraduate
Calendar

Course schedule
difficulties

Missed class time or
exams (academic
consideration)

Graduation
Requirements

Never hesitate to ask for help!

What Major am I In?

...and other Program Info

Bachelor of Science in Environmental Sciences Degree Program aka B.Sc.(Env.)

- Four-year, honours degree (five years with co-op)
- Undeclared major (for now!)
- Can I minor? Yes! ...but you don't need to
- If you have been admitted to co-op, register for COOP1100 in W23 (the sequence of co-op work terms will depend on which major you declare)
- Four majors to choose from:
 - ✓ Ecology
 - ✓ Environmental Sciences
 - ✓ Environmental Economics and Policy
 - ✓ Environment and Resource Management

Classes start this **Thursday**
September 8th - Do NOT miss any
synchronous course material!

Last day to **add** classes or change
course sections for F22 is
September 16th

Last day to **drop** classes for F22 is
the last class day - December 2nd

Schedule of dates is in the current
Undergraduate Calendar – stay on
top of dates!

Important Dates

Meet and Greet with Upper Year Students



A message from
your
ESSE President

Get involved!

Pro tips for first
year courses...

How is University Different from High School?



Responsibilities

You are responsible for knowing policies and procedures.



No one will chase down your assignments

If you hand something in late, you will lose marks. Not at all? You'll get 0.



Deadlines are deadlines

Things are due when they are due.

Approach instructors to ask for mid-semester academic consideration for med/psych/compassionate grounds.



Learning expectations

Less memory work, more connections between concepts and problem solving.



You can skip seminars and labs and lecture material and no one will notice! Yikes!



Undergraduate Calendar

Policies, degree requirements, dates, course information etc.

<https://www.uoguelph.ca/registrar/calendars/undergraduate/current/>



Your @uoguelph.ca Email

Emails from me, ESSE and Registrar's Office.



My office website

<https://oac-program-counselling.uoguelph.ca/>



WebAdvisor

Use the Student Planning Tool, especially helpful once your major is declared!

Stay
Informed –
Read
Information
Available to
You!

Get to know your degree requirements early on!

- The **Student Planning System** shows you personalized academic requirements for your degree. Summarized for you specifically, including what you have taken and what you still need to take according your schedule of studies.
- Your **schedule of studies** is literally the list of the courses you need to take to complete your degree. The schedule of studies is broken down by major and lists core courses, major specific courses and restricted electives you can choose from for your major (once you declare your major).
- **Program information** (like the rule that you cannot count more than 7.0 credits at the 1000 level toward the minimum 20 academic credits required for your degree) AND the **schedule of studies** for each of the majors in B.Sc.(Env.) can be found in the Undergraduate Calendar of the year you started in the program (2022/2023).
READ IT.
- The **Undergraduate Calendar** is found under Academic Calendars on the University of Guelph Website. Bookmark it. Always refer back to *YOUR* Calendar year for your degree requirements.

Faculty Advisors

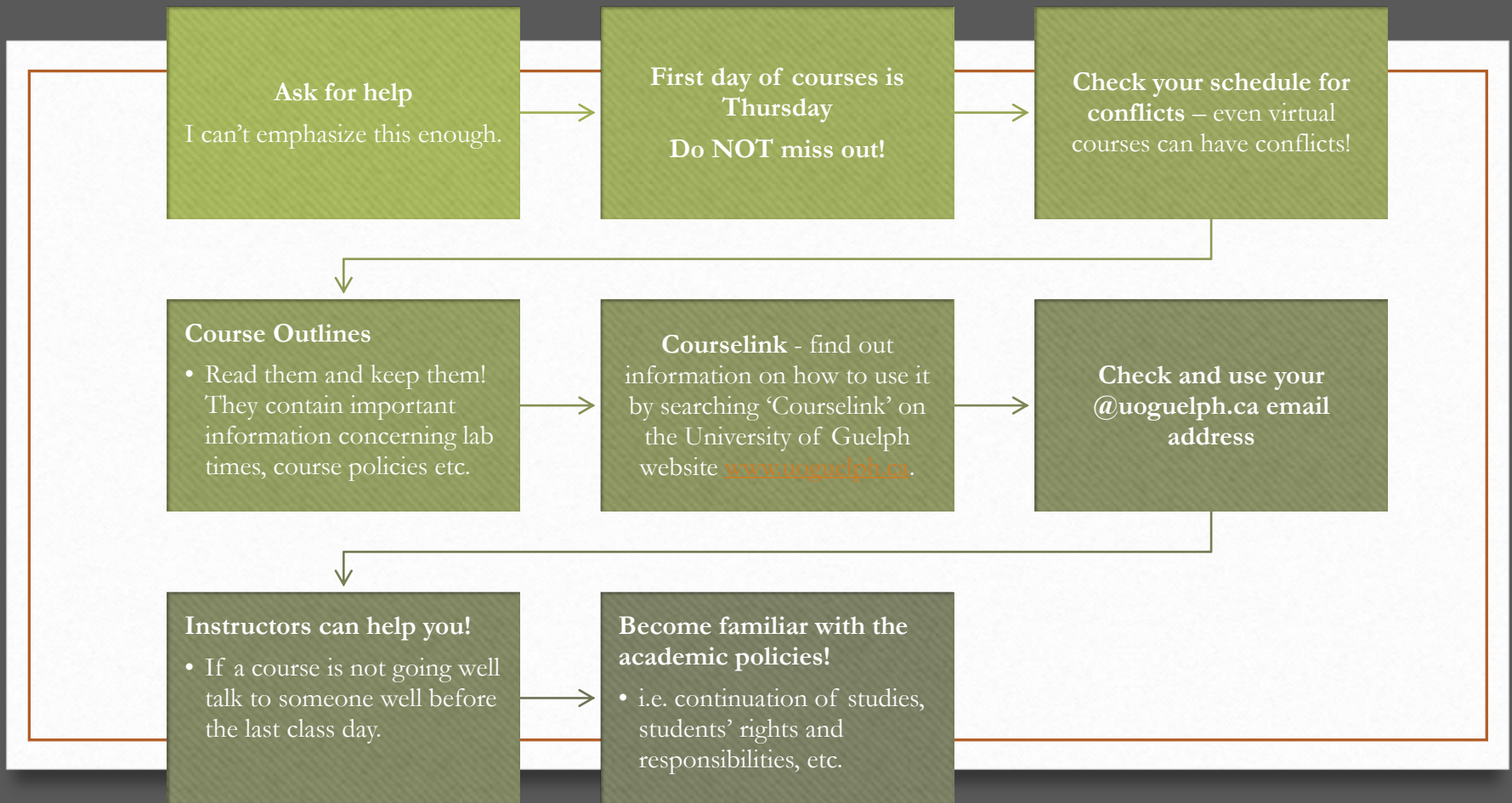
- **Faculty Advisors:**
 - Ecology – Dr. Bob Hanner
 - Environmental Sciences – Dr. James Longstaffe
 - Environmental Economics and Policy – Dr. Brady Deaton
 - Environment and Resource Management – Dr. Aaron Berg
- **Meeting for Majors...to be continued!**
 - We will set up a meeting to find out more about the four majors in early Winter semester before you need to declare (watch for an email from me)

Why is the University Structure so Confusing? What are Colleges?

- University is founded on colleges including OAC. Every student in B.Sc.(Env.) comes in undeclared and starts out under the college of OAC.
- All Programs/Majors are associated with colleges. Two of the B.Sc.(Env.) majors are under the college of OAC and two are not. My office is in the OAC Program Counselling office, but I help students in all four majors regardless of affiliated college. That's all you really need to know!
- Some scholarships/bursaries are associated with colleges so it's good to have an awareness of your college.

What do all of the acronyms mean?

- **OAC is Ontario Agricultural College**
 - The college you are associated with **for now**. CSAHS and CBS are the other colleges associated with majors in your degree program.
- **B.Sc.(Env.) is your degree program**
 - This is what will be after your name when you graduate
- **SAS is Student Accessibilities Services**
 - Offers services for students requiring accommodations
- **SLG is Supported Learning Groups**
 - Small group learning environments for select courses offered by the Library
- **TA is Teaching Assistant**
 - Work with instructors to help students with specific course
- **ESSE is the Environmental Science Student Executive**
 - Your college student government, representing students in your degree program



General Survival Tips

Course Scheduling Survival Tips

	Sun	Mon	Tue	Wed	Thu	Fri	
7am							
8am		ENVS*1030*0101 LEC		ENVS*1030*0101 LEC	ENVS*1030*0101 LAB	ENVS*1030*0101 LEC	
9am		BIOL*1070*0106 LEC		BIOL*1070*0106 LEC	ENVS*1030*0101 LAB		
10am			BIOL*1070*0106 SEM				
11am							
12pm							
1pm							
2pm				CHEM*1040*0485 LAB			
3pm						MATH*1080*0503 LAB	
4pm							
5pm		CHEM*1040*0485 LEC	MATH*1080*0503 LEC	CHEM*1040*0485 LEC	MATH*1080*0503 LEC		
6pm							
7pm							

- **Look for conflicts in your schedule now.** Any overlapping class time is not OK!
- **Check your class schedule again now.** Even if you did it in summer. Changes might have been made.
- **Check the exam schedule now and at the start of every semester.** Conflicting exams are not OK!
- **Contact me** if you have conflicts now or in the future and you are not sure what to do!
- Use the **PRINT** function to be sure whenever you have registered for courses or are checking the exam schedule.

Course Scheduling Survival Tips Continued...

Notes for Fall 2022

- Course delivery modes:
 - **Asynchronous (*AD-A; REMOTE*)** learning happens without the need for real-time interaction. It has no requirement for attendance at a specific time or location for any activities or exams. Your instructor will provide materials for reading, lectures for viewing, and assignments and assessments with deadlines, and you can access the material and satisfy these requirements based on your own schedule.

One example of asynchronous learning at U of G is ***Distance Education (DE)***, which uses a variety of tools and resources to provide students with an enriched and flexible online learning experience.
 - “Attending” synchronous courses. Read outlines carefully to see what the requirements and resources are for each course.
 - **Synchronous (*AD-S; VIRTUAL*)** learning happens in real time. This means that you, your classmates, and your instructor interact through a specific online medium (e.g., Zoom), at a specific time (e.g., 9:30 to 10:20, Monday, Wednesday, and Friday) for some or all course activities. Attendance at a specific *location* is not expected for any activities or exams.

Some courses will have a mixture of delivery formats, with the lecture offered in one format and the lab/seminar offered in a different format

More details on Course Delivery Modes can be found on the Registrar's office website

Fall 2022

CHEM*1040*0101

General Chemistry I

Seats	Times	Locations
0	M/W/F 2:30 PM - 3:20 PM 9/8/2022 - 12/16/2022	Guelph, ROZH 104 LEC
	M 7:00 PM - 9:50 PM 9/8/2022 - 12/16/2022	Guelph, SSC 2101 LAB

MATH*1080*0102

Elements of Calculus I

Seats	Times	Locations
0	T/Th 2:30 PM - 3:50 PM 9/8/2022 - 12/16/2022	Guelph, ALEX 200 LEC
	F 11:30 AM - 12:20 PM 9/8/2022 - 12/16/2022	Guelph, ALEX 200 LAB

Note: **MATH 1080** has 3 different types of formats for F22!

- Some sections will have M/W/F lectures or T/Th lectures plus a lab – all in person. Like my examples.
- Some sections will have one in-person lecture per week that is 1 hour 20 minutes long, plus an in-person lab PLUS there will be asynchronous material shared that students in these sections will be responsible for covering, but that there is no specific class time for. This allows for greater flexibility, but more need for independence.
- One section will be distance education format (section DE01), meaning no in-person components.

BIOL*1070*0104

Discovering Biodiversity

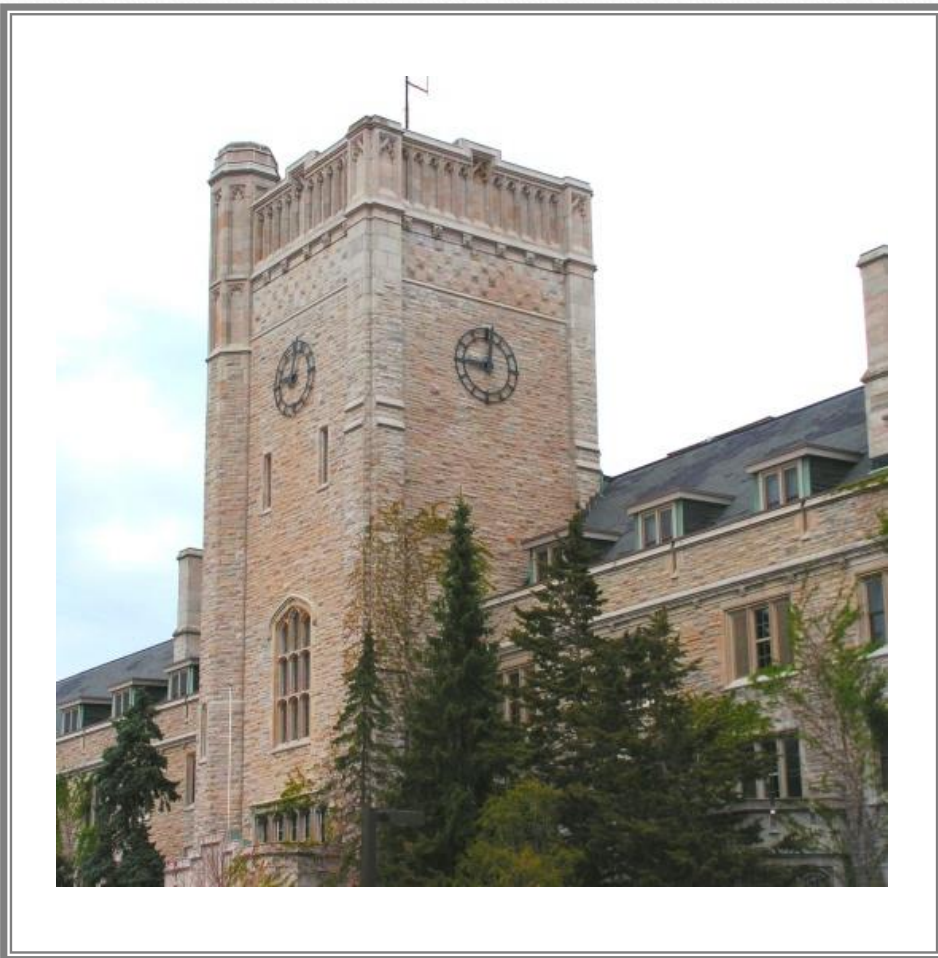
Seats	Times	Locations
0	M/W 9:30 AM - 10:20 AM 9/8/2022 - 12/16/2022	Guelph, AD-S VIRTUAL LEC
	M 2:30 PM - 3:20 PM 9/8/2022 - 12/16/2022	Guelph, SSC 3305 SEM

ENVS*1030*0102

Intro Environmental Sciences

NOTE: ENVS 1030 is worth 1.0 credit

Seats	Times	Locations
0	M/W/F 8:30 AM - 9:20 AM 9/8/2022 - 12/16/2022	Guelph, THRN 1200 LEC
	T 2:30 PM - 5:20 PM 9/8/2022 - 12/16/2022	Guelph, ROZH 108 LAB



How to find Carie...

-
- **OAC Program Counselling Office**
Location: Johnston Hall Room 133A
 - **Availability:**
 - Appointment times are from 10 am to 3pm Monday to Thursday and 10 am to noon on Friday
 - Email Robyn at oac.pco@uoguelph.ca to book a virtual or in-person appointment to meet with me!

My email: bscenvpc@uoguelph.ca

Website: <https://oac-program-counselling.uoguelph.ca/>

Helpful Resources

- **Wellness Navigators:** Navigators are your first point of contact if you're seeking mental health. A navigator will discuss concerns and identify appropriate services and supports to assist you going forward. Appointments with a navigator are available Monday through Friday. Call 519-824-4120 x 52131 to book an appointment.
 - **Student Wellness Services:**
<https://wellness.uoguelph.ca/>
- Includes:
- Counselling Services
 - Health Services
 - Health & Performance Centre
 - Sexual Violence Support
 - Student Support Network
 - Wellness Education & Promotion
 - Accessibility Services
- **Student Accessibility Services:**
<https://wellness.uoguelph.ca/accessibility/>
 - **CSA** www.csaonline.ca
 - **Learning Commons:** <http://www.lib.uoguelph.ca/get-assistance>
 - **Supported Learning Groups (SLGs)** for challenging courses like CHEM 1040:
<https://www.lib.uoguelph.ca/writing-studying/studying-resources-workshops/slgs>
 - **Career Services:** <https://www.recruitguelph.ca/cecs/>
 - ESSE Website: <https://enviros.weebly.com/> or email esse@uoguelph.ca **Alexander Hall Room 266**

What if I'm in crisis?

- Crisis Text Line - Text UofG to 686868
- Good2talk Helpline [1-866-925-5454](tel:1-866-925-5454) www.good2talk.ca
- 24-hour Indian Residential School Crisis Line - [1-866-925-4419](tel:1-866-925-4419)
- Victim Services Wellington – [519-824-1212](tel:519-824-1212) ext. [7304](tel:7304) or victim@vsw.on.ca
- Guelph-Wellington Women in Crisis (24/7 crisis line) – [519-836-5710](tel:519-836-5710) or adminrec@gwwomenincrisis.org
- Torchlight (24/7 toll-free) – [1-888-821-3760](tel:1-888-821-3760) or [519-821-3760](tel:519-821-3760)
- HERE 24/7 – [1-844-437-3247](tel:1-844-437-3247)