

# Updated July 19, 2021

### Important information regarding 2021-2022 program delivery.

### Faculty of Sustainable Design Engineering, University of Prince Edward Island

See below for answers to the following questions which provide important information regarding program delivery for the coming 2021-2022 academic year:

# Why is in-person, on-campus delivery important in the engineering program?

How will the engineering program be delivered?

What do I need in order to access any courses online?

Will there be changes to my course timetable/schedule?

What if I have other questions about the program or my courses?

### Why is in-person, on-campus delivery important in the engineering program?

Students learn to become professional engineers by doing what real engineers actually do - using their design, technical and professional skills to provide real solutions to real problems for real clients. Consistent with our learning model, this is best accomplished through hands-on, teamoriented, project-based, experiential learning in which the "learning" and the "doing" are fully integrated. Developing and applying engineering skills in such a model is greatly enhanced by inperson experiences.

## How will the engineering program be delivered?

- For the coming year, all 1000-level ENGN courses and all Design courses (ENGN 1210/20; 2210/20; 3710/20; 4710/20) will be delivered fully in person which will require students to come to campus. However, other ENGN courses will continue to be offered through a Hybrid deliver model, which means that the lecture portion may be delivered online while the labs will be in person. For these courses, check with your individual instructors to confirm how delivery will be done.
- This means that students must be physically present on campus for much of the time in order to complete ENGN courses.
- For non-ENGN courses, check with your individual instructors to confirm delivery methods.
- Our engineering design clinics will continue to offer students at all levels a wide range of opportunities to work on real projects for real partners.

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#### What do I need in order to access any courses online?

Given that some of the programming may be delivered online, all students must have access to dependable high-speed internet and to your own computer (preferably a Windows-based laptop with a minimum of 16 GB RAM memory), printer and scanner.

#### Will there be changes to my course timetable/schedule?

- Our course timetable for the coming year looks very much as usual but you should note the following descriptors that are attached to our courses:
  - *Lecture* offered in-person only in the building/room indicated
  - o *Lab* offered in-person only in the building/room indicated
  - o *Design Studio* offered in-person only in the building/room indicated
  - *Hybrid* offered through a combination of in-person and online delivery using the building/room indicated
  - *Hybrid Lab* offered through a combination of in-person and online delivery using the building/room indicated
  - *Web* offered online only, no building/room will be indicated
- Note that online components of courses may be offered either "synchronously", as per the schedule indicated in the timetable, or "asynchronously", giving you more flexibility in your schedule. Please confirm the mode of delivery with your individual course instructors.
- Course components listed as *Lab* or *Hybrid Lab* are charged a lab fee.

#### What if I have other questions about the program or my courses? Who can I contact?

- Rest assured that, whatever your situation, we are here to help you and to ensure that you are able to start or continue your studies with us in the Faculty of Sustainable Design Engineering at UPEI.
- Check out the following links for more info:

https://www.upei.ca/engineering https://www.upei.ca/programs/engineering

- > Look for our <u>Welcome & Advisement Package</u> online.
- Reach out directly to <u>FSDEweDesign@upei.ca</u> if you have any questions or are looking for assistance with course planning.

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