

## Hybrid MTH148: Foundations for Technical Mathematics

### Hybrid Subject Readiness – Is This Mode Right for You?

Taking MTH148 in hybrid mode is different from a 6 hour/week in-class subject. The course has been restructured with four hours of face-to-face in-class time and the rest delivered in an online environment. To be successful at a hybrid mathematics course, students must be good at learning independently, able to efficiently organize their time, be responsible for completing their own work and meeting deadlines, and comfortable learning in a web-based environment. Much of the information received in this course will be delivered via the online learning management system (LMS) My.Seneca at <https://my.senecacollege.ca/>. Students must pay close attention and respond quickly to information posted on the MTH148 course site.

The following checklist provides introductory information about the kinds of skills and resources required to be successful taking this hybrid subject. Be as honest as possible when completing this checklist to determine whether this is the right learning mode for you.

### **General Understanding of Online Learning:**

I understand that to be successful in the hybrid MTH148 subject, I must

- check the MTH148 site regularly, read announcements/emails, complete all assigned online work
- be self-disciplined and motivated to learn independently
- be able to adequately learn this subject with fewer ‘face to face’ classes
- be interested in using technology to learn and understand mathematics
- be comfortable with the different kinds of social interaction required in an online environment

### **Computer Skills and Access:**

- I have access to a computer and am able to use it for several hours per day
- I have reliable internet service (not dial-up) and am able to watch online video or download and install a plug in to access various websites. Browser recommendations can be found at: [https://inside.senecac.on.ca/myseneca/overview/web\\_browser.html](https://inside.senecac.on.ca/myseneca/overview/web_browser.html)
- I have reasonable keyboarding skills and am proficient with a word processing program

### **Independent Learning Skills:**

- I will take responsibility for the online course materials by reviewing and learning for myself the required information within the set time schedule
- I have good time management and organizational skills, I always get school work done on time
- I am willing to ask for help if needed (professor, other students, regular help from the learning centre, etc.)
- I usually follow any feedback my teacher gives on assignments/tests in order to improve
- If I have trouble understanding a topic or assignment, ***I will take responsibility*** by studying harder, managing my time better and seeking help
- I am aware of how I learn best and will use my preferred learning style to excel in this hybrid subject

Bring this checklist with you if you are requesting to be transferred into the hybrid MTH148 section.

**Before** this course begins, completely familiarize yourself with the My.Seneca LMS

- 1) Read the overview at <http://myhelp.senecacollege.ca/students/overview.html>
- 2) From Client Services, <http://studenthelpdesk.senecac.on.ca/>  
Know how to log onto SeneNet, activate your password, use Seneca email, open SIRIS,
- 3) It is the student’s responsibility to read and be aware of the Information Technology Acceptable Use Policy which can be found at: <http://www.senecac.on.ca/policies/itau.html>.