Departmental Orientation
(M.Eng. programs)
8 September 2022

Prof. Joana Rocha
Outline

• Important contacts
• Campus services
• Training opportunities
• Academic Integrity
• Graduating (M.Eng. course work)
• Degree requirements for the several M.Eng. programs
Welcome!
Indispensable People

- Administrative staff (3135 ME)
  - Janet Perras (graduate)
  - Irene Helder (departmental administrator)
  - Dan Premachuk (undergraduate)

- Machine shop technologists (2159 ME)
  - Alex Proctor
  - Kevin Sangster

- Laboratory technologists
  - Steve Truttman – 2330 ME
  - Stefan Biljan – 2230 ME
  - David Raude – 2330 ME

- Computer and network support
  - Neil McFadyen – 3154 ME
Campus Services

- Health and counselling Services
- Graduate Students Association (GSA)
  - Health, dental, travel bursary
- Educational Development Centre (EDC)
  - Offers additional training and workshops
- Paul Menton Centre (PMC)
  - Coordinates academic accommodations and support services for students with disabilities
- International Student Services Office (ISSO)
  - Help experience of international students
Paul Menton Centre (PMC)

- Centre to assist students with disabilities at Carleton
- Students self-identify at the Centre and then accommodations are made with the course Professor
- Can arrange accommodations for:
  - Exams
  - Additional time, quiet room, assistive technology, etc..
  - Classrooms
  - Recorded lectures, note takers, priority seating
- Accommodations do not extend to assignments and labs
- Arrangements for late assignments are at the Professor’s discretion
Training opportunities

Questions about training: https://carleton.ca/tls/

- Brightspace Support
- Brightspace Login
- Room Search
- Discovery Centre
- Classroom Help & FAQs
Academic Integrity

Website: https://carleton.ca/registrar/academic-integrity/

Examples of Violations (the following list includes, but is not limited to, examples of violations under the Academic Integrity policy. Please refer to the full “Academic Integrity Policy” for more information).

Plagiarism:
- submitting work written in whole or in part by someone else
- failing to acknowledge sources through the use of proper citations when using another’s work

Test and Exam Rules:
- Attempting to read another student’s exam paper
- Speaking to another student (even if subject matter is irrelevant to text)
- Using material not authorized by the examiner

Other Violations:
- Improper access to confidential information such as exams or test questions
- Disruption of classroom activities or periods of instruction
- Misrepresentation of facts for any academic purpose
Graduating (MEng course work)

• A full course-load for a graduate student is considered 2-4 courses a term
• Carleton does not offer courses during the summer term
• MEng projects are possible, but you must speak with a professor to define a project
• The MEng project is the equivalent of 3 courses
• The summer term is a good time to complete an MEng project
Degree requirements

- M.Eng. Aerospace:

https://calendar.carleton.ca/grad/gradprograms/mechanicalandaerospaceengineering/#M_Eng_Aerospace

- Requirements (5.0 credits):

1. 1.5 credits from the Aerospace Restricted Course List. Up to 1.0 credit can be completed by taking courses in AERO at the 4000 level and MAAE at the 4000 level with the approval of the Associate Chair for Graduate Studies.

2. 3.5 credits from any graduate level course offered by the OCIMAE

- Requirements by Project (Independent Study) (5.0 credits):

1. 1.5 credits in: MECH 5908 - Independent Engineering Study

2. 1.5 credits from the Aerospace Restricted Course List. Up to 1.0 credit can be completed by taking courses in AERO at the 4000 level and MAAE at the 4000 level with the approval of the Associate Chair for Graduate Studies.

3. 2.0 credits from any graduate level course offered by the OCIMAE
Degree requirements

- M.Eng. Materials:

https://calendar.carleton.ca/grad/gradprograms/mechanicalandaerospaceengineering/
#M_Eng_Materials

- Requirements (5.0 credits):

  1. **1.5 credits from** the Materials Restricted Course List. Up to 1.0 credit can be completed by taking courses in materials oriented MECH at the 4000 level and MAAE at the 4000 level with the approval of the Associate Chair for Graduate Studies.

  2. **3.5 credits from** any graduate level course offered by the OCIMAE

- Requirements by Project (Independent Study) (5.0 credits):

  1. **1.5 credits in:** MECH 5908 - Independent Engineering Study

  2. **1.5 credits from** the Materials Restricted Course List. Up to 1.0 credit can be completed by taking courses in materials oriented MECH at the 4000 level and MAAE at the 4000 level with the approval of the Associate Chair for Graduate Studies.

  3. **2.0 credits from** any graduate level course offered by the OCIMAE
Degree requirements

- M.Eng. Mechanical:

https://calendar.carleton.ca/grad/gradprograms/mechanicalandaerospaceengineering/
#M_Eng_Mechanical

- Requirements (5.0 credits):

1. 5.0 credits from the Unrestricted Course List. Up to 1.0 credit can be completed by taking courses in MECH at the 4000 level and MAAE at the 4000 with the approval of the Associate Chair for Graduate Studies.

- Requirements by Project (Independent Study) (5.0 credits):

1. 1.5 credits in: MECH 5908 - Independent Engineering Study
2. 3.5 credits from the Unrestricted Course List. Up to 1.0 credit can be completed by taking courses in MECH at the 4000 level and MAAE at the 4000 level with the approval of the Associate Chair for Graduate Studies.
Thank you!

Questions