

# MAE Graduate Seminars

- Requirements:
  - MSc students: attend at least 10 seminars
  - PhD students: attend at least 15 seminars. In addition, present at least once.
- Brightspace page found under Workshops
- Used for presentation sign-up and upload abstract/bio



# MAE Graduate Seminars

- Presentation sign-up: select 'Content' in top bar

The screenshot shows the MAE Graduate Seminars course page. At the top, the Carleton University logo is on the left, and the course title 'MAE Graduate Seminars' is in the center. On the right, there are icons for a grid, email, chat, and a bell, followed by the user's name 'Andrew Speirs as Learner'. Below the top bar is a dark navigation bar with links: 'Course Home', 'Content' (highlighted with a red box and a blue circle with the number 1), 'Progress', 'Tools', 'Jump To', and 'Help'. On the left side of the page is a sidebar with a search box 'Search Topics' and a list of links: 'Course Details', 'Bookmarks', 'Course Schedule', 'Table of Contents', 'Fall 2025', 'Seminar instructions', 'Seminar Sign-up' (highlighted with a blue circle with the number 2), and 'Seminar Feedback'. The main content area is titled 'Seminar Sign-up' with a dropdown arrow and a 'Print' button. The text in the main area reads: 'The seminars are held on Thursdays from 1 pm to 2 pm. Please choose the date of your seminar [here](#)' (with a blue circle with the number 3), 'Your Abstract and short Bio need to be uploaded as a single PDF [here](#)' (with a blue circle with the number 4), and a red italicized note: 'Please use the Comments section on the Abstract and short Bio submission page to submit the title of your seminar.' Below this is another note: 'Note: Without uploading your Abstract and short Bio, your seminar spot will not be guaranteed.'

Carleton University

MAE Graduate Seminars

Andrew Speirs as Learner

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Course Details

Bookmarks

Course Schedule

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Fall 2025

Seminar instructions

[Seminar Sign-up](#)

Seminar Feedback

## Seminar Sign-up

[Print](#)

The seminars are held on Thursdays from 1 pm to 2 pm.

Please choose the date of your seminar [here](#)

Your Abstract and short Bio need to be uploaded as a single PDF [here](#)







*Please use the Comments section on the Abstract and short Bio submission page to submit the title of your seminar.*

*Note: Without uploading your Abstract and short Bio, your seminar spot will not be guaranteed.*

# MAE Graduate Seminars

- Presentation sign-up: select 'Content' in top bar

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Groups	Members	Assignment	Discussions	Locker	Email	Actions
Seminar Dates Fall 2025						
<a href="#">#1 -&gt; September 4th</a>	0/1	Title, Bio and... ?				<div>Join group</div>
<a href="#">#2 -&gt; September 11th</a>	0/1	Title, Bio and... ?				
<a href="#">#3 -&gt; September 18th</a>	0/1	Title, Bio and... ?				
<a href="#">#4 -&gt; September 25th</a>	1/1 (Full)	Title, Bio and...				
<a href="#">#5 -&gt; October 2nd</a>	0/1	Title, Bio and... ?				
<a href="#">#6 -&gt; October 9th</a>	0/1	Title, Bio and... ?				

# MAE Graduate Seminars

- Abstract and Bio submission: max 1 page, PDF
- Your chosen date is not guaranteed unless you do this

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## Submit Assignment

Files to submit \*

(0) file(s) to submit

After uploading, you must click Submit to complete the submission.

Add a File










Record Audio

Record Video

Add PDF  
document here

Add title here

Comments

Paragraph ▼ **B** *I* U ▼  ▼  ▼  ▼  ▼     ▼  ▼ + ▼ Lato (Reco

## MAE Graduate Seminars

- Presentation: approximately 40 min
- Scientific/technical format
- Questions: approximately 10-20 min

## MAE Graduate Seminars

- Attendance: recorded when you complete post-seminar survey
  - Seminar Feedback module in Brightspace
  - 48 hours to complete
- THIS IS THE **ONLY** WAY YOUR ATTENDANCE WILL BE RECORDED

# Departmental Orientation M.Eng. Programs

September 2024

Andrew Speirs



# Outline

- Important contacts
- Campus services
- Training opportunities
- Academic integrity
- Graduating (M.Eng. course work)
- Degree requirements



# Important Contacts

- Administrative staff (ME 3135)
  - Janet Perras (graduate)
  - Irene Helder (department administrator)
- Machine shop technologists (ME 2159)
  - Stefan Biljan (supervisor)
  - Kevin Sangster
  - David Raude
- Laboratory technologists
  - Steve Truttman (supervisor, EDC 2522)
  - James Cann (mechatronics, on leave)
- Computer and network support
  - Shadi Laham (Shadilaham@cunet.carleton.ca)

# Campus Services

- Health and Counselling Services
  - CTTC Building
- Graduate Students Association (GSA)
  - Health, dental, travel bursary
- Teaching and Learning Services (TLS)
  - Offers training and workshops
- Paul Menton Centre (PMC)
  - Coordinates academic accommodations and support services for students with disabilities
- International Student Services Office (ISSO)
  - Help international students

[carleton.ca/health](https://carleton.ca/health)

[gsacarleton.ca](https://gsacarleton.ca)

# Paul Menton Centre (PMC)

- Assists students with disabilities at Carleton
- Students self-identify at PMC and then accommodations are made with course instructors
- 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 or labs
- Arrangements for late assignments are at the instructor's discretion
- [carleton.ca/pmc](http://carleton.ca/pmc)

# Training Opportunities

- Questions about training: [carleton.ca/tls](https://carleton.ca/tls)
  - Brightspace support
  - Brightspace account and login
  - Room search
  - Future Learning Lab
  - Classroom help and FAQs

# Academic Integrity

[carleton.ca/registrar/academic-integrity/](http://carleton.ca/registrar/academic-integrity/)

**Examples of violations** (The following is a partial list of violations. See 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 work of someone else

## **Test and Exam Rules:**

- Attempting to read another student's exam paper
- Speaking to another student (even if subject matter is irrelevant to test)
- 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 (M.Eng. course work)

- A full course load for a graduate student is considered 2-4 courses per term
- No courses during summer term
- M.Eng. projects are possible, but you must speak with a professor to define a project
  - Project is the equivalent of 3 courses (1.5 credits)
  - Summer is a good time to complete the project
  - Projects may be listed: <https://carleton.ca/mae/graduate-postdoctoral-research-opportunities/>

# Degree requirements

Listed in graduate calendar

- Aerospace, Mechanical and Materials

<https://calendar.carleton.ca/grad/gradprograms/mechanicalandaerospaceengineering/>

- Biomedical

<https://calendar.carleton.ca/grad/gradprograms/biomedicalengineering/>

- Sustainable Energy

<https://calendar.carleton.ca/grad/gradprograms/sustainableenergy/>

# Degree requirements

- Example:

## M. Eng. Aerospace (5.0 credits)

### Requirements:

1. 1.5 credits from the Aerospace Engineering Courses listed below. Up to 1.0 credit can be completed by taking courses in AERO at the 4000 level with the approval of the Associate Chair for Graduate Studies.	1.5
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2. 3.5 credits from any graduate level course offered by the OCIMAE	3.5
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<b>Total Credits</b>	<b>5.0</b>
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- Or -

### Requirements by Project (Independent Study) (5.0 credits)

1. 1.5 credits in:	1.5
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<a href="#">MECH 5908</a> [1.5]	Independent Engineering Study
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2. 1.5 credits from the Aerospace Engineering Courses listed below. 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.	1.5
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3. 2.0 credits from any graduate level course offered by the OCIMAE	2.0
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<b>Total Credits</b>	<b>5.0</b>
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# Degree requirements

- Example:

## CARLETON UNIVERSITY

### Aerospace Engineering Courses

<a href="#">MECH 5005</a>	Uninhabited Aircraft Systems Design
<a href="#">MECH 5101</a> (MCG 5311)	Flight Dynamics and Automatic Flight Controls
<a href="#">MECH 5103</a> (MCG 5328)	3D Machine Vision: From Robots to the Space Station
<a href="#">MECH 5105</a> (MCG 5315)	Orbital Mechanics and Space Control
<a href="#">MECH 5108</a>	Space Robotics
<a href="#">MECH 5106</a> (MCG 5121)	Space Mission Analysis and Design
<a href="#">MECH 5301</a> (MCG 5331)	Aeroacoustics

## UNIVERSITY OF OTTAWA


### Aerospace Engineering Courses

<a href="#">MAAJ 5010</a> (MCG 5310)	Performance and Economics of V/Stol Aircraft
<a href="#">MAAJ 5031</a> (MCG 5331)	Aero-Acoustics
<a href="#">MAAJ 5053</a> (AMM 5124)	Fatigue and Damage Tolerance in Aircraft
<a href="#">MAAJ 5157</a> (MCG 5121)	Space Mission Analysis and Design

Note: Course offerings change each year

# Degree requirements

- myAudit helps track progress towards degree requirements

 **Carleton**  
University


Carleton Central


[Personal Information](#) [Student Services](#) [Faculty Services](#) [Employee Services](#) [Financial Services](#) [Human Resources Admin](#)

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## myAudit

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 Click Submit an Audit to run an audit against your latest degree program or run a What-If audit to see how your courses would apply if you change program elements.

 [Submit an Audit](#)  
Run a Degree Audit or What-If Audit.

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# Questions?

