

## Master of Engineering in Aerospace

**Note:** Web Registration is available to M.Eng. students only. For Program Requirements, see Section 2 below.

### **1. Advising Information for Web Registration**

Go to MyConcordia Portal and select the link for Registration. Follow the Instructions.

Link to School of Graduate Studies On-Line Registration

Advising <http://graduatestudies.concordia.ca/currentstudents/registration>

### **M.Eng. Aerospace Students are permitted:**

- To register for courses in the M.Eng. Aerospace program curriculum ONLY
- New Students can register for a maximum of 2 courses in their first semester
- Current Students can register for more than 2 courses as long as they are in good academic standing

### **M.Eng. Aerospace Students are NOT permitted:**

- To register for Audit

### **Permission is required for the following:**

- To register for Qualify courses (e.g. English courses) before being permitted to register for Engineering courses
- To register for courses outside of the Department (e.g. ELEC courses)
- To register for the Case Study (Mech 6961 and Mech 6971) and the Industrial stage Engr 7961
- To register for courses without the listed Pre-Requisites
- To register for courses outside of Concordia University, students will have to register via <http://www.crepuq.qc.ca/>

### **Students will be blocked from registering for the following reasons:**

- Academic Block – GPA is below 3.00, F grade on record, more than one C grade on record: Permission from Department is required Go to EV 4.152
- Accounts Restriction, outstanding balance of fees due. Go to Birks Student Service Centre, LB-185
- Student Visa, CAQ Block, Go to International Students Office, H-653

For more information, please contact:

Leslie Hosein, EV 4-152, Tel: 514-848-2424 local 8750 – [hosel@encs.concordia.ca](mailto:hosel@encs.concordia.ca)

## **2. M.Eng. Aerospace Program Requirements**

**Students must complete 45 credits distributed as follows:**

### **General/Preparatory Core Courses**

12 credits are required to be completed from the list provided below.

- ENCS 6021, 6141;
- INDU 6131, 6351;
- ENGR 6131, 6201, 6421, 6441, 6461, 6501, 7181;
- MECH 6451, 6481, 6941.

### **Specialization Courses.**

24 credits are to be completed from the specialization courses in one or more of the areas listed below.

**Note:** A minimum of two courses are to be taken outside of Concordia (minimum 3 credits per course), at least one each from any two of the participating universities. Please go to [www.crepuq.qc.ca](http://www.crepuq.qc.ca) for course information and registration.

### **Aeronautics and Propulsion.**

- ENGR 6251, 6261;
- MECH 6081, 6111, 6121, 6161, 6171, 6191, 6231, 6241.

### **Avionics and Control.**

- ENCS 6161;
- ELEC 6121, 6141, 6301, 6351, 6361, 6381, 6601, 6881;
- COEN 6711
- ENGR 6411, 7181, 7401, 7461;
- MECH 6061, 6091, 6621;

Note: Students may not take both COEN 6711 and MECH 6621.

### **Structures and Materials.**

- ENGR 6311, 6511, 6531, 6541, 7331;
- MECH 6301, 6321, 6441, 6471, 6481, 6521, 6561, 6581, 7501;

## **Space Engineering**

- ENGR 6951, 7201;
- MECH 6251;

**Aerospace Case Study.** A minimum of 3 credits (up to a maximum of six credits) must be obtained from the Aerospace Case Study courses. A second Aerospace Case Study course may be considered as a specialization course.

- **MECH 6961 Aerospace Case Study I (3 credits)**
  
- **ENGR 7961 Industrial Stage and Training (6 credits)**