

Position Title:	Fleet Engineering COOP Student	
Reporting to: (Manager/Director)	Engineering Specialty Manager	
Branch/Division	ACM	
Current Band / Title (If existing position)		
Additional Information (eg. Current / Previous Incumbent)	16-Month Coop – May 2023 to Sept. 2024 – YUL, YYZ, YVR	
Current Organization Chart attached	Yes 🛛 No: 🗆	
Safety Sensitive Position?	Yes 🗆 No: 🗆	

Scope/ Purpose of the Position: (Summary)

The Air Canada Maintenance (ACM) Engineering team is looking for seven (7) dynamic 3<sup>rd</sup> year Engineering Students with a solid interest in Aircraft Systems, Avionics, Structures, Aircraft Cabins, Reliability, Materials and Propulsion/Components respectively.

These positions report directly to the Manager of Systems Engineering, Manager of Avionics Engineering, Manager of Cabins Engineering, Manager of Structures Engineering, Manager of Reliability, Materials and Process engineer and Manager of Propulsion & Component Engineering respectively. Positions are located in Montreal, Toronto and Vancouver.

Key Functions & Accountabilities: (Responsibilities, Activities, Authority levels, etc)

- Provide engineering support to line maintenance activities (in-service troubleshooting, part number interchangeability, etc).
- Provide support to the engineering team in failure investigations.
- Support aircraft/engine lease acceptance & return activities.
- Review and disposition Original Equipment Manufacturers source documents (ie Service Bulletins) and assist with the logistics of the incorporation of the associated modifications.
- Liaise with internal personnel, external service providers and aircraft/engine/component manufacturers.
- Manage and/or support internal projects to improve the reliability and performance of the Air Canada fleet.
- Support the Air Canada Fleet Engineering Team as required.

*Requirements:* (e.g. Required education, licenses, skills) (Budget)

- 3<sup>rd</sup> year student enrolled in a Bachelor degree in Mechanical, Aerospace or Electrical Engineering.
- Must be A Canadian Citizen or a Permanent Resident of Canada
- A strong interest in Aircraft & Aviation.
- Excellent communication skills, both written and oral in English French is an asset.
- The ability to work both individually and as part of a team.
- Sound judgment and initiative with a positive and enthusiastic attitude.
- Ability to deal effectively with Internal and external Customers at all levels.
- Strong analytical and problem-solving skills.
- Basic knowledge of most commonly used PC software.
- Previous experience or knowledge of aircraft and systems is an asset.

- Be available to work in Montreal (Dorval) for the duration of the Co-op term.

## Linguistics requirements:

Based on equal qualifications, preference will be given to bilingual candidates.

Approx. no of people managed :

*Contact for further information (Name & phone#):* Oleksii Lyeshchyner (514) 422-6341

Branch Business Unit Advisor (Name);

Date:

Evaluator's Comments: