

Researcher Assistant - Manufacturing and Technology

Position Details

Position Information

Position Title	Researcher Assistant - Manufacturing and Technology
Posting Type	Temporary
End Date (if applicable)	08/30/2024
Classification Title	App G Student
Pay Band	1
Min Salary	\$16.55
Max Salary	\$16.55

Position Summary Duties and responsibilities include:

- Actively participating in the development and improvement of innovative products and technologies that are industry relevant.
- Collaborating with the research team to generate ideas, contribute to design discussions, and assist in the prototyping and testing phases.
- Working with the project team to collaboratively problem solve issues.
- Assisting in written communications and verbal presentations regarding updates on project status and end of project outcomes.
- Meeting deadlines and handle multiple tasks to maintain project timeline.
- Work in compliance with the Occupational Health and Safety Act, follow safe work practices and procedures including the proper usage of all applicable personal protective equipment (PPE) of Confederation College and the industry partner.

Location/Campus Thunder Bay Campus

Education

Minimum level of formal education required for the position Partial Secondary School Completion

Specific course(s), certification, qualification, formal training or accreditation required for the position

Additional Requirements

- Good attention to detail.
- Ability to communicate effectively in writing and verbally.
- Strong analytical and problem solving skills.
- Ability to work collaboratively with project teams, as well as independently.

Field(s) of Study

- Must be a full-time post-secondary student at Confederation College in the 2023-24 academic year (minimum – attending entire winter 2024 semester). *Full-time is defined as having a minimum 60% course load, or 40% if you have a permanent disability;

- Must be returning to Confederation College as a full-time post-secondary student in September 2024 and have submitted a confirmation of enrolment form to the Financial Aid department;
- Must demonstrate financial need which is determined by submitting a financial needs form to the Financial Aid department;
- Must be a Canadian citizen, permanent resident, protected person or an International Student of Confederation College who is legally eligible to work in Canada;
- Preference will be given to second and third year students in the Aerospace Manufacturing program.

Experience

Typical number of years of experience, in addition to the necessary education level, required to perform the responsibilities of the position Less than one (1) year

Type of Experience

- Must have experience using advanced manufacturing equipment.
- Experience using computer-aided design (CAD), computer-aided manufacturing (CAM), computer-aided engineering (CAE) and 3D modelling

Posting Detail Information

Posting Number SU-P-24-100P
Close Date 03/10/2024

Reference Collection Settings

Reference Collection Settings

Minimum Requests 0

Maximum Requests

Reference Related Instructions

Supplemental Questions

Required fields are indicated with an asterisk (*).

1. Please indicate if you are enrolled as an international or domestic student.
 - international student

- domestic student
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Documents Needed to Apply

Required Documents

1. Resume
2. Cover Letter (Address to Human Resources)

Optional Documents

None