

**REHABILITATION CENTRE FOR CHILDREN  
JOB OPPORTUNITY**

<b>Bulletin No: 25-014</b>	<b>Department:</b> Mechanical Design & Services	<b>Posting Date:</b> February 19, 2025
<b>Position:</b> Engineering Summer Student	<b>Reports to:</b> Manager of Mechanical Design & Services	<b>Start Date:</b> May 12 <sup>th</sup> , 2025
<b>Job Type:</b> Term (May 12 <sup>th</sup> to September 5 <sup>th</sup> approx.)	<b>Employee Group:</b> Non-unionized	<b>EFT:</b> 1.0 EFT -Term

The Rehabilitation Centre for Children is a community-based health care facility providing services to children with special needs and their families. The Rehabilitation Centre for Children is seeking an Engineering Summer Student to support the mechanical team as part of the Assistive Technology Department.

**Duties/ Responsibilities:**

Under the direction of the Manager of Mechanical Design & Services, the engineering summer student will:

- Collaborate with our quality engineer to develop safe work instructions.
- Update and maintain documentation for the Mechanical Design & Services Department.
- Create engineering drawings as requested by the manager of MDS or a supervisor.
- Support ongoing Lean Project implementation efforts.
- Conduct self in a professional, ethical manner at all times
- May attend clinics and appointments, both at the Centre and at other locations, with various professionals such as engineers, therapists, physicians, surgeons, teachers, and parents as needed.

**Education, Licenses, Registration:**

- Proof of registration in an engineering or engineering technology program

**Experience:**

Knowledge of or experience with and able to provide examples of:

- How to read and/or create engineering drawings
- Building working prototypes
- Experience with CAD (Fusion 360 preferred)
- Power and hand tools
- 3D printing (FDM and/or SLA/MSLA)

The following are considered strong assets for this posting:

- Experience with Fusion 360 CAM
- Experience with navigating electronic suppliers such as McMaster Carr
- Knowledge of basic anatomy
- Experience working with children with cerebral palsy, neurological, and neuromuscular conditions.
- Experience working on research projects

**Other**

- Physical fitness for lifting, bending and handling equipment.
- Excellent communication skills (written and verbal) and ability to work in a team setting in a collaborative manner.
- High level of creativity and good problem-solving skills with the ability to accept comments and suggestions from other team members.
- Good physical health due to long periods of standing, handling, and lifting.
- Ability to work effectively both independently and within an inter-disciplinary team.

**Hours of Work:** 7.5 hours/day – Monday – Friday. 8:00 am - 4:00 pm. Hours may vary depending on clinic needs.

**Salary:** \$21 per hour

**Conditions of hire:**

- Must be legally entitled to work in Canada and able to present a satisfactory Criminal Records Check (including Vulnerable Sector Search), Child Abuse and Adult Abuse Registry Checks.

RCC is strongly committed to equity and diversity and especially welcomes applications from indigenous peoples, persons with disabilities, racialized persons, persons of all sexual orientations and genders and others who may contribute to the further diversification of ideas.



Accommodation is available on request for candidates taking part in all aspects of the selection process. If you require accommodation support during the recruitment process, please contact Jessica Sanchez (Hr@rccinc.ca), all qualified candidates are encouraged to apply.

We thank all applicants that apply but only those candidates selected for an interview will be contacted.

**Apply in Writing to:**

Jessica Sanchez, HR Specialist  
1155 Notre Dame Ave.  
Winnipeg, MB R3E 3G1  
Email: [hr@rccinc.ca](mailto:hr@rccinc.ca)

**Closing Date:**

March 5, 2025