

# Instructor, CNC Machinist Technician / CNC Machining and Advanced Technology (Term)

## Manufacturing

Applicants are to clearly demonstrate how they satisfy the selection criteria in their written submissions and must identify the competition number when submitting their application.

An eligibility list may be created for similar casual, part-time, full-time, and term positions

## DUTIES

Reporting to the Chair of the Manufacturing department, the Instructor is required to deliver theory and practical training to students in the CNC Machinist Technician and CNC Machining & Advanced Technology programs. The incumbent is expected to develop and modify curriculum, conduct student assessment and counselling, supervise student practical labs, maintain lab and classroom equipment, maintain accurate program records, effectively maintain classroom activities and perform related duties as assigned.

## REQUIRED QUALIFICATIONS

- Red Seal certification in Machinist / Tool and Die Maker; an equivalent combination of education and experience may be considered
- Significant industry related experience in CNC programming and manufacturing processes
- Significant industry experience in working with Computer Numerical Control (CNC) equipment
- Demonstrated ability in the operation of lab equipment of assigned courses of instruction
- Effective written and verbal communication skills
- Demonstrated leadership skills
- Ability to work independently as well as collaboratively in group settings
- Effective presentation skills with ability to present material to diverse groups with the use of appropriate technology
- Effective interpersonal skills
- Working Knowledge of Microsoft Office applications: Word, Excel, PowerPoint, Outlook
- Experience building a respectful workplace culture that promotes diversity, learning and continuous improvement

## ASSETS

- Post-secondary instructional experience
- Certificate in Adult Education (CAE) or Technical Vocational Diploma
- Experience in Computer-Aided Design (CAD)
- Experience working in a LEAN manufacturing model or environment
- Experience in fixture design

## CONDITIONS OF EMPLOYMENT

- Applicants must be legally entitled to work in Canada
- This position may be required to work evenings and/or weekends
- This position may be required to work throughout the academic year including the summer months
- Instructors are required to complete the Teaching for Learning (TFL) in Applied Education program or have previously completed the Certificate in Adult Education (CAE)

RRC Polytech campuses are located on the lands of Anishinaabe, Ininiwak, Anishinew, Dakota, and Dené, and the National Homeland of the Red River Métis.

We recognize and honour Treaty 3 Territory Shoal Lake 40 First Nation, the source of Winnipeg's clean drinking water. In addition, we acknowledge Treaty Territories which provide us with access to electricity we use in both our personal and professional lives.

## COMPETITION NUMBER

2023-220

## CLOSING DATE

Until Filled

## SALARY

\$62,129 - \$92,271 per annum\*

\*The successful candidate with a Masters or PhD in a related field will receive an Educational Supplement of \$2,850 or \$5,700 per annum, respectively, pro-rated on an hourly basis.

## POSITION LOCATION

Notre Dame Campus  
(Winnipeg, MB)

## POSITION TYPE

Full-Time, Term Position Available

## APPLY ONLINE AT

[rrc.ca/careers](http://rrc.ca/careers)

RRC Polytech is a leader in applied learning and innovation. Our talented team of employees is passionate about education, innovation and student success. We offer competitive salaries, extensive benefits and the opportunity for personal and professional growth in a rewarding career.

At RRC Polytech we are committed to fostering an inclusive environment, where all employees and students feel valued, respected and supported. We aspire to have a workforce that is representative of the diversity within our communities, and welcome applications from women, Indigenous Peoples, persons with disabilities, racialized persons, persons of the 2SLGBTQIA+ community and others who may contribute to the further diversification of ideas. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.

If you require this information in an alternate format, please contact [humanresources@rrc.ca](mailto:humanresources@rrc.ca).



RRC Polytech is committed to providing accessible employment, and ensuring that our recruitment, assessment and selection process is barrier free. If a candidate requires accommodation during the hiring process, Human Resources Services will work with the individual to meet their needs. We thank all applicants for their interest, but only those selected for an interview will be contacted. For more information and other employment opportunities, visit [rrc.ca/hr](http://rrc.ca/hr)