

## Instructor, Mechanical Engineering Technology School of Transportation, Aviation and Manufacturing

Full-Time Position Available December 2017

Applicants are to clearly demonstrate how they satisfy the selection criteria in their written submissions and must identify the competition number they are applying for in the subject line of the email

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

*Red River College 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.*

### Duties:

Reporting to the Chair of the Mechanical, Manufacturing and Communications Department, the Instructor is required to deliver theory and practical training to students in the Mechanical Engineering Technology program. 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 administrative duties as assigned.

### Required Qualifications:

- CET in Mechanical Engineering Technology or undergraduate degree in Mechanical or Industrial Engineering. An equivalent combination of education and experience may be considered
- Significant related experience in a manufacturing or industrial engineering environment
- Proficiency in Mathematics, Physics and computer application software (Microsoft office, CAD)
- Demonstrated ability in the operation of lab equipment for assigned courses of instruction
- Effective written and verbal communication skills
- Effective interpersonal 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
- Values Diversity, Equity, and Inclusion
- Commitment to lifelong learning

### Assets:

- Experience with Lean Manufacturing concepts
- Experience with Material Requirement Planning (MRP)
- Experience operating and programming CNC machines
- Experience in tool design
- Experience in robotics and automation
- Experience in instruction
- Certificate in Adult Education

### Conditions of Employment:

- Applicants must be legally entitled to work in Canada
- Instructors are required to complete a Certificate in Adult Education (CAE)
- This position is subject to audiometric assessments
- This position may be required to work evenings and weekends
- Incumbent must provide a current and satisfactory Criminal Records Check

*We seek diversity in our workplace. Aboriginal persons, women, visible minorities and individuals with disabilities are encouraged to apply.*

Competition Number: 2017-132

Closing Date: November 22, 2017

Salary Range: \$57,723 - \$85,733 per annum\*

*\*The successful candidate with a Masters or PhD in a related field will receive an Educational Supplement of \$2,725 or \$5,450 per annum, respectively, pro-rated on an hourly basis.*

Apply to Red River College by email: [humanresources@rrc.ca](mailto:humanresources@rrc.ca)

We thank all applicants for their interest, but only those selected for an interview will be contacted. Red River College provides accommodations to applicants with disabilities throughout the hiring process. If an applicant requires accommodation during the application or selection process, Human Resource Services will work with the applicant to meet the accommodation needs.

For more information and other employment opportunities, visit [blogs.rrc.ca/hr](http://blogs.rrc.ca/hr)

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