

EMERGENCY TA Job Posting: APS1028: Operations and Production Management for Manufacturing and Services – Winter 2024

This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement.

Job Posting Date: **Nov 20, 2023**Application Deadline: **Nov 29, 2023**

Schedule: Jan 9 - April 16, 100% online delivery, first class Jan 9, 9-12pm

Estimated course enrollment: ~30

Course Description:

Operations Management is the systematic approach and control of the processes that transform inputs (e.g. human resources, facilities, materials, processes, enterprise management information systems, etc.) into finished goods and services. The operations function consists of the core wealth creation processes of a business and helps an organization to efficiently achieve its mission while constantly increasing productivity and quality. This course focuses on the role of operations management as a strategic element of the total organization. We will cover classic and up-to-date tools and concepts used to support operational managerial decisions in variety of industry sectors both in manufacturing and the service sector. The course covers areas such as strategy, product design, process design, plant location and plant layout, inventory management, role of technology in OM, HRM, Socio-Tech Systems, Group Technology, ERP / CIM, Quality Management, Maintenance Management. The course is tailored for engineers that aspire to senior management positions starting as departmental / functional managers of operations or engineering, and then progressing to directors, VP Operations, VP Manufacturing and eventually becoming a Chief Operations Officer (COO) or C-Level Certified Management Consultants in small to large scale enterprises. This course will incorporate academic scholarly readings to provide the broad theory of OM but most of the readings and discussions will be based on the instructors many years of hands on practical experience in OM in a variety of industry sectors.

1 position Available – 14 Hours

Duties: Duties: mid-term grading, reviewing discussion, critical review, and review student submitted video

Minimum Qualifications: must have taken the course in the past and completed it **Preferred Qualifications**: must have taken the course in the past and completed it



Relevant criterion: The need to acquire experience is the more relevant criterion than previous experience in respect of this posted position.

Rate of Pay: Current TA rates: U/G: \$47.64/hour; SGS I: \$47.64 /hour; SGS II: \$47.64/hour

Date of Appointment: Jan – April 2024

For more information about this course, see

https://gradstudies.engineering.utoronto.ca/professional-degrees/elite-emphasis/

Notes:

- 1. TA position and hours posted are tentative, pending final course determination and enrollment.
- The Vice-Dean of Graduate Studies in the Faculty of Applied Science & Engineering has the sole authority to offer the above TA positions.
- 3. CUPE 3902 Unit 1 Collective Agreement is available at http://agreements.hrandequity.utoronto.ca.

To apply for a TA position, please submit your application via this form (https://forms.office.com/r/uP4MtP3A1y). If this link does not work please email your application (CV and Resume as a SINGLE PDF FILE) directly to David Duong d.duong@utoronto.ca by Nov 29, 2023

If during the application and/or selection process you require accommodation due to a disability, please contact David Duong, <u>d.duong@utoronto.ca</u>

The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from racialized persons / persons of colour, women, Indigenous / Aboriginal People of North America, persons with disabilities, LGBTQ persons, and others who may contribute to the further diversification of ideas.

The University of Toronto invites all qualified applicants to make application.

Positions posted here are open to Graduate Students in the School of Graduate Studies, Postdoctoral Fellows and Undergraduate Students in the University of Toronto.

Preference in hiring shall be given to Graduate Students enrolled in the School of Graduate Studies of the University of Toronto or those who have made application to be enrolled in the School of Graduate Studies of the University of Toronto.



The University strives to be an equitable and inclusive community, and proactively seeks to increase diversity among its community members. Our values regarding equity and diversity are linked with our unwavering commitment to excellence in the pursuit of our academic mission. The University is committed to the principles of the Accessibility for Ontarians with Disabilities Act (AODA). As such, we strive to make our recruitment, assessment and selection processes as accessible as possible and provide accommodations as required for applicants with disabilities. If you require any accommodations at any point during the application and hiring process, please contact uoft.careers@utoronto.ca.

All jobs are posted in accordance with the CUPE 3902 Unit 1 Collective Agreement. It is understood that some announcements of vacancies are tentative, pending final course determinations and enrollment.

Duties of this position shall be performed at the campus on which the position is located. Where the duties are intended to be performed at another location, such other location will be specified in the posting.

The Department's Hiring policy is available in the Department office and at the CUPE Local 3902 office.