# OPERATIONS MANAGEMENT ESSENTIALS

# **Course Brochure**



ENGINEERING
W Booth School of Engineering
Practice and Technology



## **Overview**

#### A McMaster University Professional Micro-Credential Certificate Course



22 November 2023 | One Day | Live | Virtual

Focused on enabling new leaders within industry business operations. You will understand and adopt essential management skills to successfully co-ordinate, manage and sustain business unit operations.

McMaster's Operations Management Essentials (OME) course uses an industry-led approach bringing together senior business leaders to share best practices, lessons learned, tools & techniques.

This course is designed for new leaders within or entering front-line teams; those taking on a new management roles or looking to enhance their skills, build confidence and improve their business unit's operational efficiency.

# **Learning Objectives**

- Understand the fundamentals of how to shape business unit operations, set & manage key performance indicators, and increase execution efficiency while assessing & mitigating risk.
- Utilize performance management skills tailored to your employee's experience level while optimizing daily operations.
- Develop fundamental skills in problem-solving and group-based decision-making to drive operational resilience.

**HOURS OF TRAINING** 

**DAY LIVE** 

**SPEAKERS** 

# **Panellists & Speakers**

Learn directly from senior industry leaders on the Operations Management Essentials Course. Through our leadership panellist discussion, you will learn firsthand insights and management best practices.



Steven J. Dvkeman Director of Human Resources Glenn Research Center Langley Research Center NASA



Shellev Peterson **Director Principal Program** Manager Microsoft



Jaime Engdhal Senior Director Advanced Weapon Strategy **Northrop Grumman Systems** Corporation



Julia Menninga People, Talent and L&D Senior Leader Lilium, Volvo



**Live Online Teaching** 

Real-time interactive conference-style education brought to you anywhere.



**Skilled Instructors** & Industry Experts

Hear from academic instructors and experienced industry experts across disciplines.



Earn a McMaster Certificate

Walk away with a McMaster Certificate and practical skills to lead high-performance teams.



**Tailored Networking** 

Attend quarterly tailored networking events to meet and connect with others best suited for your career progression needs.

# Agenda

#### **AM**

9:00 am - 12:00 pm Est

- Learn the fundamentals of business unit operations, floor management systems, daily process confirmation audits, task prioritization, and risk management.
- Gain an understanding of how to tailor your performance management approach to best suit the experience maturity of your employees.

#### **PM**

1:00 pm - 5:00 pm Est

- Learn strategies to instruct, teach and optimize daily execution within your employees.
- Develop problem-solving and group-decision making techniques.
- Understand the management fundamentals needed to enhance operational resilience.

## Who Should Attend

- Employees taking on a new leadership role
- New Managers or Supervisors
- Skilled workers that may act in a leadership role
- Graduate Students
- Undergraduate Students

## **Admission Details**

Participants should have relevant work experience in their industry field; a college or university education is an asset but not required.

# **Tuition/Fees**

Please note costs noted below are in CAD dollars, and do not include the 13% HST - Harmonized Sales Tax charged for Canadian Applicants.

#### **Southern Ontario Aerospace Subsidy Initiative**

We would like to acknowledge the Government of Canada's support through the Federal Economic Development Agency for Southern Ontario (FedDev Ontario) for the Aerospace Regional Recovery Initiative (ARRI). The ARRI project has enabled a 90% subsidy cost reduction opportunity for members who work in or support the Southern Ontario Aerospace sector.

Regular Cost \$750 CAD McMaster Staff & Alumni Cost \$500 CAD Qualified Association Members \$500 CAD Southern Ontario Aerospace Subsidy Cost \$75 CAD

# **Registration & Course Dates**

New applicants can view & register for upcoming courses at www.mccmcmaster.ca/ome

# **Take The Next Step**

Ready to enroll? Do you have questions about the McMaster certificate course? Our team is here to help.

- Determine if this program is right for you or your organization
- Learn more about McMaster's certificate programs

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### **CONTACT US**



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