PROMEX: Project Management Skills for Construction Excellence

Lead the Build. Master the Project.

MASTERS CERTIFICATE

Project Management Skills for Construction Excellence

Construction Industry-Specific Training

Designed specifically for the construction industry, this program equips participants with essential project management skills, hands-on training for the PMP exam, and formal certification through the Project Management Institute (PMI). Employers will receive a $2,500 reimbursement for each successful participant.

The program is open to ECAO/CLRAO and MCAO member contractors. While there are no formal prerequisites, applicants must be recommended by their supervisor or employer and should have prior construction industry experience to fully benefit from the content.

Program Highlights

- **Live virtual sessions held every Tuesday and Thursday from 9 AM – 4:00 PM:**
  - Weeks 1–6: Project Management Training by Schulich Exec Ed
  - Weeks 7–8: Technology & AI Skills Training and Workshops by iKites Consulting
  - **6 hours of optional self-paced modules**
  - **25 hours of PMP® exam prep course (exam fees covered)**

Registration Details

Click here to submit the Expression of Interest (EOI) form to get started, or email cfrederickson@ecao.org to register.

Program Cohort & Schedule

Cohort IV of this program is scheduled from Jan 20 -Mar 24, 2026 Additional schedule details will be confirmed and shared soon.

Module

Project Planning and Control

Develop a Project Charter Create , develop scope statement, and build work breakdown structures(WBS) to keep crews aligned and projects on track

Effective Project Cost Management

Manage jobsite budgets by tracking labour, materials and change orders. Foundations of cost planning, estimating, budgeting. Monitoring costs and Project performance and procurement planning —essential for ICI and other construction projects..

Communication & Stakeholder Management

Deve lop a project communication plan and a Responsible, Accountable, Consulted, and Informed -RACI chart . Focus on Interpersonal and organizational communication skills, tools and knowledge – essential to manage communication in a construction environment , minimizing miscommunication and rework.

Assessing and Managing Project Risk

Develop a risk register identifying site-level risks and a resource allocation strategy to manage delays caused by permits, inspections, or weather. Focus on contingency planning, claims management and HSE risks

Leadership & Team Coordination

Leadershipself-assessmentand action plan. Gain practical tools to delegate effectively, resolve disputes, and represent your team in coordination meetings.

Digital Tools & AI for Construction

Gain future-ready skills through live demonstrations and hands-on workshops using digital platforms and AI-powered tools that enhance scheduling, coordination, and overall project efficiency. Designed specifically for the construction environment, **this session helps contractors confidently integrate technology into their daily project workflows**.

Case Studies & Customization

To ensure that every scenario, example, and challenge reflects the real-world conditions of the trade. This will enable participants to apply project management tools directly to the specific challenges contractors face across ICI, residential, and infrastructure projects.

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