



PLANT MANAGEMENT ACADEMY

PMA INC. · TORONTO · NEW YORK

EXECUTIVE EDUCATION

Program Catalog

Training for Modern Manufacturing Leaders

A complete 13-course professional development program for the people who run the plant floor — built from real manufacturing practice, not classroom theory.

WHAT THE PROGRAM COVERS

Operations · Maintenance · Reliability · Quality

Leadership · Industry 4.0 & 5.0 · Warehousing · Continuous Improvement

Online

100% · ANY DEVICE

Self-Paced

24/7 ACCESS

24 Hours

TO ACTIVATION

plantmanagementacademy.com

2026 EDITION

01 · ABOUT THE ACADEMY

Built for the Floor, Not the Classroom

The Plant Management Academy (PMA) delivers practical, industry-aligned training for supervisors, managers, engineers, and the next generation of plant leaders. Our curriculum is built around real manufacturing environments and concentrates on the skills that move the metrics that matter: uptime, quality, safety, cost, and leadership capability.

PMA draws on more than 25 years of hands-on experience across aerospace, automotive, and industrial manufacturing. Every course is designed to be applied on Monday morning — on the floor, in the planning room, and in the daily conversations that keep a plant running.

What We Stand For

Excellence

We hold our training to the highest standards in plant management education.

Innovation

We bring forward-looking thinking and modern practice into every aspect of operations.

Integrity

We value honesty and transparency in our training and in how we work.

Who Should Enroll

The program is built for supervisors and managers looking to advance their careers and sharpen their impact — including team leads, maintenance and reliability staff, planners and schedulers, quality and operations managers, engineers, and emerging leaders preparing for their first management role.

Program Highlights

- Thirteen complete online courses spanning the full plant-management discipline
- Self-paced learning with 24/7 access on desktop and mobile
- A free, printable electronic certificate with every course
- Optional professionally printed certificates, mailed to you
- Automatic multi-course discounts at checkout
- Two stackable certificate pathways — Operational Excellence and Master
- Content built for real manufacturing operations

02 · CREDENTIALS

Certificates & Pathways

Every PMA course leads to a recognized credential — and individual courses can be stacked into two higher-level certificates that signal advanced capability to your organization.

PMA Professional Development Certificate

Included with every course. On completion you receive a free, printable electronic PMA Professional Development Certificate.

Optional hard copy. A professionally printed certificate can be mailed to you for \$35 USD, shipping included.

Certificate Pathways

Complete a defined set of courses and earn a stackable PMA credential. Courses count toward a pathway in any order.

PMA Operational Excellence Certificate

Awarded on completion of: PM-105 Complex Production Planning & Control · PM-102 Maintenance Planning & Scheduling · PM-106 Operational Excellence & Continuous Improvement

Recognizes mastery of Lean, planning, scheduling, and continuous-improvement fundamentals.

PMA Master Certificate

HIGHEST CREDENTIAL

Awarded on completion of: PM-105 · PM-102 · PM-106 · PM-103 Reliability & Safety · PM-111 Leadership Mastery

PMA's highest credential — demonstrating advanced capability across operations, maintenance, reliability, safety, and leadership.

Course-Specific Credentials

Selected courses carry their own specialist credential. For example, PM-120 Shop Floor Leadership for Supervisors awards the PMA Effective Supervision Certificate on successful completion.

Multi-Course Savings

Enroll in three or more courses and an automatic 10% discount is applied at checkout. The more you build out your pathway, the more you save.

03 · CURRICULUM

The Courses

Thirteen focused courses, each self-paced and fully online, built from real plant-floor practice. Prices are per participant in USD.

Program at a Glance

COURSE	TITLE	PRICE
PM-101	Foundations of Plant Management	\$49 USD
PM-102	Maintenance Planning & Scheduling	\$49 USD
PM-103	Reliability & Safety	\$49 USD
PM-105	Complex Production Planning & Control	\$49 USD
PM-106	Operational Excellence & Continuous Improvement	\$49 USD
PM-110	Modern Warehousing & Inventory Control	\$98 USD
PM-111	Leadership Mastery: Growth, Influence, Respect	\$89 USD
PM-112	The Evolution of Manufacturing: Industry 1.0 → 5.0	\$49 USD
PM-114	ISO 9001 Implementation for Manufacturing Leaders	\$90 USD
PM-117	Knowledge Transfer & Mentorship Systems	\$89 USD
PM-118	Advanced Inventory Control Strategies	\$49 USD
PM-119	Manufacturing Workplace Safety – All Employees	\$49 USD
PM-120	Shop Floor Leadership for Supervisors	\$59 USD
All thirteen courses — list total		\$817 USD

Course Detail

PM - 101

Foundations of Plant Management

\$49

USD

An orientation to the systems that run a modern plant. Understand what ERP really is, how AI is enhancing ERP capability, the platforms used across industry today, and why cloud-based ERP matters for everyday operations and digital transformation.

PM - 102**Maintenance Planning & Scheduling****\$49**
USD

Master the planning and scheduling cycle that drives uptime: backlog management, preventive-maintenance optimization, weekly scheduling, and disciplined work execution.

► Counts toward the Operational Excellence & Master certificates

PM - 103**Reliability & Safety****\$49**
USD

Build reliability and safety into daily operations. Covers reliability engineering, human factors, safety culture, and practical risk reduction.

► Counts toward the Master Certificate

PM - 105**Complex Production Planning & Control****\$49**
USD

A deep dive into production control for complex environments: MRP, demand forecasting, capacity planning, and advanced scheduling strategies.

► Counts toward the Operational Excellence & Master certificates

PM - 106**Operational Excellence & Continuous Improvement****\$49**
USD

The core improvement toolkit in action — Lean, Six Sigma, Kaizen, 5S, and structured problem-solving — to eliminate waste, reduce variation, and sustain a culture of improvement.

► Counts toward the Operational Excellence & Master certificates

PM - 110**Modern Warehousing & Inventory Control****\$98**
USD

A practical course on warehouse and inventory performance: material flow, inventory accuracy, receiving and picking, warehouse optimization, and the digital tools that deliver real-time visibility.

PM - 111**Leadership Mastery: Growth, Influence, Respect****\$89**
USD

A four-part leadership series that builds confidence, communication, influence, and team respect. Ideal for supervisors, team leads, and emerging leaders.

► **Four-part series** · **Counts toward the Master Certificate**

PM - 112**The Evolution of Manufacturing: Industry 1.0 → 5.0****\$49**
USD

Trace the full arc of manufacturing — from mechanization and mass production through automation and digitalization to the human-centered intelligence of Industry 5.0.

PM - 114**ISO 9001 Implementation for Manufacturing Leaders****\$90**
USD

A proven 90-day roadmap to a practical, audit-ready quality management system. Built for managers, supervisors, and quality engineers, it improves consistency, reduces defects, strengthens documentation, and helps teams pass certification audits with confidence.

► **90-day implementation roadmap**

PM - 117**Knowledge Transfer & Mentorship Systems****\$49**
USD

A complete, plant-focused system for capturing tribal knowledge before it walks out the door — and building structured mentorship programs that get new engineers, managers, and leaders to full speed fast. Participants learn how to identify high-risk tacit knowledge, design mentor–mentee pairings, extract real troubleshooting logic, build a searchable knowledge repository, and certify competence through hands-on demonstration.

PM - 118**Advanced Inventory Control Strategies****\$49**
USD

Advanced Inventory Control Strategies is a comprehensive, industry-focused program designed for professionals responsible for managing materials, optimizing stock levels, and improving supply chain performance.

PM - 119 Manufacturing Workplace Safety - All Employees	\$49 USD
A practical, Manufacturing Workplace Safety is a comprehensive, facility-wide training program designed for all employees working in manufacturing environments. This course builds a strong foundation in hazard recognition, safe work practices, and emergency preparedness, ensuring every worker understands their role in maintaining a safe and compliant workplace. ► Includes a digital PMA Safety Certificate of Completion	
PM - 120 Shop Floor Leadership for Supervisors	\$59 USD
A practical, four-module program that turns experienced supervisors into confident floor leaders — daily production management, accountability, Gemba leadership, and communication that drives action. ► Four modules · Includes the PMA Effective Supervision Certificate	

04 · INVESTMENT

Program Pricing

Simple, transparent pricing. Individual courses range from \$49 to \$100, and the full thirteen-course program is priced per participant.

ITEM	PRICE
All thirteen courses (list total)	\$817 USD
Optional hard-copy certificate	\$35 USD each (shipping included)
Multi-course discount	10% off when you enroll in 3 or more courses

Total for all twelve courses: \$817 USD per participant

Enroll in all twelve and the automatic 10% multi-course discount brings the list total of \$817 to about **\$735.30 USD**.

Organizations enrolling **10 or more employees** in the **PM-119: Manufacturing Workplace Safety – All Employees** course are eligible for a **10% group discount**

All prices in USD. Taxes included. The multi-course discount will be applied.

05 · HOW IT WORKS

Delivery & Activation

PMA courses are designed around the reality of working professionals — study when it suits you, on whatever device you have to hand.

Learning Format

- 100% online — nothing to install, nothing to ship
- Self-paced — start, pause, and resume on your schedule
- Accessible 24/7 from desktop and mobile
- Designed for working professionals and real operations

Activation Timeline

Fast access. Courses are activated and available to you within **24 hours of payment.**

How to Enroll

1**Choose your courses**

Browse the catalog and add the courses that fit your goals.

2**Check out**

The 10% multi-course discount is applied automatically for three or more courses.

3**Start in 24 hours**

Your courses activate within 24 hours and are yours to learn at your pace.

06 · GET IN TOUCH

Contact & Enrollment

Ready to build stronger operations and stronger leaders? Reach out, or enroll online in minutes.

Plant Management Academy — PMA Inc.

EMAIL info@plantmanagementacademy.com · support@plantmanagementacademy.com

WEB plantmanagementacademy.com

PHONE Canada +1 705-532-9746 · United States +1 347-838-7598 · Toll-Free 1-845-479-5997

OFFICES Toronto · New York

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We solve manufacturing problems and improve performance.

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