



Advanced Supply Chain Professional Development

(4 Sessions) **REGISTRATION DEADLINE SEPT 30TH**

In cooperation with UA Eller Executive Education, the Arizona Manufacturing Extension Partnership (AZ MEP) is offering a 4-part professional development opportunity to help supply chain professionals hone their strategic and tactical skills to leverage their organizations supply chain as a core competency to drive more profit while mitigating risk.

Attendees will learn and participate in interactive exercises related to growing the top and bottom line with supply chain strategies, sales and operations planning (S&OP), forecasting and demand management, sourcing strategies, make/buy analysis, supplier selection, supplier negotiations, risk and opportunity management, inventory management strategies, artificial intelligence in the supply chain, cybersecurity challenges and more.

- Module 1:** Growing the Top Line with Supply Chain Strategies - November
- Module 2:** Supply Chain Management - December
- Module 3:** Growing the Bottom Line with Supply Chain Strategies - January
- Module 4:** Current Challenges for Supply Chain Managers - February

With assistance from the Supply Chain Optimization and Intelligence Network (SCOIN) a program under the US Department of Commerce and NIST, and with funding from the CHIPS and Science Act the program attendance fee is being offered for \$3,000 per manufacturing attendee (\$5,000 for non-manufacturing organization attendees).

Who Should Attend:

Buyers, Planners, Materials Managers, Supply Chain Managers, Operations Managers, Business Owners and anyone looking to improve and update their knowledge in supply chain best practices

Event Times:
8:00 am - 4:30 pm

\$3,000
per person
(for all 4 sessions)

WHERE

Arizona Commerce
Authority
100 N 7TH Avenue
Phoenix, AZ 85007

First Floor
Conference Center

REGISTRATION DEADLINE:
SEPTEMBER 30TH

For Manufacturers: Register at <http://bit.ly/AZMEPAdvSupplyChainProfDevNov2024C1>

For Non-Manufacturers: Register at <http://bit.ly/AZMEPNonMfgAdvancedSupplyChainProfDev>

Advanced Supply Chain Professional Development Cohort

Below is each course description including the date of the classes. All classes will be held at the Arizona Commerce Authority First Floor Conference Center.

MODULE 1: Growing the Top Line with Supply Chain Strategies - November 7, 2024

Morning (Understanding the business)

- Supply Chain Overview
- Sales and Operations Planning (S&OP)
- Forecasting and Demand Management – includes exercise
- Capacity/Lead Time Analysis – includes exercise

Afternoon (Understanding the supply chain)

- Material Planning -includes exercise
- Supply Chain Performance Measurements/Supplier Scorecard
- Strategic Challenges for Supply Chains – an overview

MODULE 2: Supply Chain Management - December 12, 2024

Morning (Determining buying strategies and suppliers to meet the strategy)

- Sourcing Strategies
- Make/Buy Analysis – includes exercise
- Outsourcing vs In-sourcing
- Supplier Selection
- Contracting Types

Afternoon (Getting the best deal)

- Supplier Negotiations – including exercises

MODULE 3: Growing the Bottom Line with Supply Chain Strategies - January 16, 2025

Morning (Getting the most out of the suppliers)

- Managing Suppliers
- Risk and Opportunity Management – includes exercise
- Global Supply Chain Overview
- Global Supply Chain Challenges
- Offshoring – Captive vs Outsource
- Reshoring

Afternoon (Increasing the bottom line)

- Inventory Overview
- Inventory Management Strategies – includes exercise
- WIP strategies
- Fulfillment – Wholesaling vs Distribution
- Last Mile Strategies

MODULE 4: Current Challenges for Supply Chain Managers - February 6, 2025

Morning (Identifying SCM industry trends)

- Sustainability
- Digital Transformation/Industry 4.0
- Artificial Intelligence in the supply chain

Afternoon (Dealing with modern SCM issues)

- Cybersecurity challenges
- Domestic and International regulations
- Resilience to Supply Chain Disruptions