**COURSE SCHEDULE**

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DATES</th>
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<tbody>
<tr>
<td>Principles of Inventory Management</td>
<td>April 6 - June 8, 2021</td>
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<tr>
<td>Principles of Manufacturing Management</td>
<td>June 29 - Aug. 31, 2021</td>
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<tr>
<td>Global Sourcing/Customer Service</td>
<td>Sept. 7 - Nov. 9, 2021</td>
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<tr>
<td>Principles of Distribution and Logistics</td>
<td>Nov. 23 - Dec. 14, 2021</td>
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<td>and Jan. 4 - Feb. 8, 2022</td>
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<td>Feb. 22 - April 26, 2022</td>
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**SCHEDULE DETAILS**

**DAYS:** Tuesdays  **TIME:** 6–9 p.m.  **LOCATION:** Online

**COSTS**

**FEES:**
- $769 for individual classes (includes textbooks)
- $4,614 for entire certificate

**FUNDING**

CSUSM Student & Alumni 15% Savings
WIOA Funding Approved
MyCAA Funding Approval
VA eligible

**FOR MORE INFORMATION AND TO REGISTER**

CSUSM.EDU/EL/ORM

760.750.4004 | PROFESSIONALDEVELOPMENT@CSUSM.EDU

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**FLEXIBLE PROGRAM**

With evening classes and the option to take classes in any order, you can complete the entire certificate in just over 12 months

**IN PARTNERSHIP WITH**

ASCM SAN DIEGO CHAPTER

**EARN APICS RECERTIFICATION POINTS**

If you have already earned your CPIM, each ORM class is worth 24 APICS recertification points.
**PROGRAM OVERVIEW**
Whether you are new to the field of operations management and looking to establish the foundational knowledge necessary to excel in the fields of production and distribution management, or want to update your knowledge by adding specific skills, this program will provide you with the information needed to become more valuable and effective in today’s competitive business environment.

**AUDIENCE**
This program is designed for the operations management professional who is responsible for the effective planning, scheduling, or use and control of a manufacturing or service organization. Areas of study include: management information systems, quality management, product management, inventory management, accounting, purchasing, supply chain distribution, logistics, and other functions as they affect the organization.

**PROGRAM COURSES INCLUDE**

**MANAGING OPERATIONS**
The APICS Principles of Managing Operations course imparts a fundamental knowledge and understanding of operations processes, the function of project management, product and process design, quality management, process improvement, and organizational management and performance.

- Processes and Operations
- Product and Process Design
- Statistical Quality Control
- Organizational Management and Performance
- Project Management
- Total Quality Management
- Process Improvement and Optimization

**OPERATIONS PLANNING**
The APICS Principles of Operations Planning course covers the fundamentals of basic inventory planning principles and techniques that are used at each level in the planning process, from strategic to tactical.

- Planning Foundations
- Basics of Forecasting
- Master Scheduling
- Operations Systems
- Business Planning
- Sales and Operations Planning
- Capacity Management

**INVENTORY MANAGEMENT**
The APICS Principles of Inventory Management covers the operational knowledge and understanding of inventory management principles and techniques, roles and responsibilities, and the impact that inventory can have on a business.

- Inventory Management Fundamentals
- Replenishment Policies
- Just-in-Time and Lean Methodologies
- Ordering Techniques
- Purchasing Management
- Inventory Performance Measurement

**MANUFACTURING MANAGEMENT**
The APICS Principles of Manufacturing Management course aims to provide fundamental knowledge and understanding of the core concepts necessary to effectively manage activities related to planning, scheduling, and controlling the manufacturing processes.

- Manufacturing Management Fundamentals
- Material Requirements Planning (MRP)
- Production Activity Control
- Manufacturing Product Structures
- Capacity Planning and Management
- Advanced Scheduling

**GLOBAL SOURCING SUPPLY CHAIN MANAGEMENT**
It is a global marketplace and the APICS Global Sourcing Supply Chain Management course will help you navigate the complex and changing landscape of international business. Companies and organizations need skilled operations management and supply chain professionals in today’s intensely competitive global marketplace. The course provides a comprehensive study of the critical competencies and challenges associated with international sourcing and procurement.

- Global Suppliers
- Logistics Requirements
- International Procurement
- Cultural Relationships
- Supply Chain Management

**DISTRIBUTION & LOGISTICS**
The APICS Principles of Distribution and Logistics course will provide fundamental knowledge of operations management and understanding of the core concepts necessary to effectively manage an organization’s supply chain.

- Distribution, Logistics and Channel Design
- Distribution Requirements Planning (DRP)
- Packaging and Material Handling
- Inventory Management
- Warehouse Management
- Transportation Management and Operations