

Collin College - Continuing Education COURSE SYLLABUS

COURSE INFORMATION

Course Number: LMG1005

Course Title: ASCM Certified in Planning and Inventory Management (**CPIM**)

Course Description: Focusing on manufacturing, an in-depth understanding of materials management, master scheduling, forecasting, production planning, and quality improvement with the operation in preparation for the CPIM certification exam administered by ASCM.

Suggested Course Prerequisite(s): n/a

Course Resources: Textbook and online Learning System provided

Student Learning Outcomes: Demonstrate preparation for ASCM Certified in Planning and Inventory Management (**CPIM**) exam, define and impact inventory concepts and strategies related to Demand Management, Procurement Management, Supplier Planning, Material Requirements Planning, Capacity Planning, Sales and Operations Planning, Master Scheduling and Performance Measurements.

Certification Notes:

Next course recommendation:

Lesson Plan – by week or session:

The CPIM consists of 8 modules

Module 1: Supply Chains and Strategy

Module 2: Sales and Operations Planning

Module 3: Demand

Module 4: Supply

Module 5: Detailed Schedules

Module 6: Inventory

Module 7: Distribution

Module 8: Quality, Technology and Continuous Improvement

Course Sessions:

Listed are guidelines to indicate all topics that will be covered during your course. Do not plan your personal calendar based on these sessions. Your instructor will give you a calendar for your class that will indicate specific topics, assignments, and days.

Method of Evaluation:

Unless otherwise stated, course completion is evaluated on the basis of attendance. Students must be in attendance 90% of the class time in order to be considered a successful completer of the course.

Students must be in attendance 90% of each course in a certificate series for successful completion and to earn a certificate as specified.

Students must complete all courses (core and no. of elective courses needed) to complete a certificate series within two years from start date of the first course taken.

Refund Policy: Please refer to www.collin.edu/ce/infoRegistrar.html for our refund policy. No refunds after the start time of the first class.

Americans with Disabilities Act: Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal opportunity. It is the student's responsibility to contact the ACCESS office, SCC-D140 or **972.881.5898 (V/TTD: 972.881.5950)** to arrange for appropriate accommodations. See the current [Collin Student Handbook](#) for additional information.