

## APICS – BASICS OF SUPPLY CHAIN MANAGEMENT

### *Course Objectives*

1. To understand the basic concepts and vocabulary at an introductory or building block level that is fundamental to the APICS “Body of Knowledge”. The “Planning Hierarchy” will be introduced, which through this course and others hopefully to follow, will allow one to effectively evaluate and apply those principles integral to Materials Management and/or Supply Chain Management in the broadest sense of the terms.
2. To serve as a part of the preparation process for individuals desiring to pursue the APICS Certification in Production and Inventory Management (CPIM), with the Basics of Supply Chain Management being the first segment in the national examination progression.
3. Both to encourage students to share the best and the less effective practices from their current work environment as it relates to the course content, and to provide a resource network to discuss and to explore pragmatic and results orientated approaches to the real life materials or production/inventory control issues one might face daily.

### BSCM Schedule

<i>Session</i>	<i>Assignment/Topic</i>
#1	Introductions & Review Of Course Syllabus Student Profile Form & CPIM Reconfiguration handout materials Start Chapter #1, Introduction To Materials Management
#2	Complete Introduction to Materials Management Question & Answer period on the outside reading (15 minutes max.) Chapter #2, Forecasting, plus Performance Checks #1 and #2
#3	Q & A period on outside reading Chapter #3 Master Planning, plus Performance Check
#4	Q & A period on outside reading Chapter #4, Material Requirements Planning, plus Performance Check
#5	Q & A outside reading Chapter #5, CRP & PAC, plus Performance Check
#6	Mid-term progress check Q & A period outside reading Chapter #6, Inventory Fundamentals, plus Performance Check
#7	Return Mid-term with limited discussion Q & A period on outside reading Start Chapter #7, Inventory Management
#8	Conclude Chapter #7 if not completed in the prior session. Q & A period on outside reading Chapter #8, Physical Distribution, plus Performance Checks #7 & #8
#9	Q & A period on outside reading Chapter #9, Quality Mgmt & Purchasing, plus Performance Check
#10	Q & A period on outside reading Chapter #10, JIT, plus Performance Check Final progress check
#11	Return Final with discussion / Verbal presentations
#12	Review and graduation