



Manufacturing Basics Course

Scope: Explore the basic concepts of managing the flow of material, doing basic planning and execution of production in a manufacturing environment. In this 32-hour **instructor-led** program, the candidate will receive a complete overview of internal operations management and external material flow. This program is an excellent overview of an enterprise resource planning (ERP) manufacturing system and serves as a review course for the initial module for the Certification in Planning and Inventory Management (CPIM) sponsored by APICS. There are also pre-recorded versions of the material allowing candidates a 24/7 access for refresher study.

Who Should Attend? Industry newcomers, logistics professionals, and those seeking to advance into management roles should take this course. Anyone active in daily management of production planning, purchasing, logistics, or operations will bring home proven techniques to eliminate non-value-added activities, reduce costs, shorten cycle times, and improve customer service.

Curriculum: Classes are virtual and **instructor - led**. They are highly interactive, with exercises, discussions, quizzes, demos, plus practice homework. The curriculum covers:

Manufacturing Planning and Control

Operations Management

Inventory Management

Supply Chain Management

Demand Management

Logistics Management

Lean Six Sigma

Coaching: Our new virtual coaching delivery allows **YOU** to set the schedule. This method permits a more one-on-one approach. These programs include the entire content equivalent as if you are in a scheduled review course including class materials.

Note: If a group is interested, contact QMS for scheduling and pricing.

Schedule: **Schedule on demand.** Class sessions can be as long or short and as many days per week as your schedule allows. We simply synchronize our schedules to accommodate.

Instructor: The instructor is G. L. (Jerry) Kilty, CPIM-F, CIRM, CSCP, CLTD.

Registration: Use the following link to register for this course: <https://bit.ly/3rWwbVn>