

## **Course XII (Rev G)**

### **CMII Principles and Tailored Application**

#### **Abstract**

CMII implementation is accomplished in three phases; (1) preparation and justification, (2) transition from current practices to the CMII practices and (3) application of the CMII practices. Return on investment is achieved in the application phase. Those who achieve CMII certification are skilled in all three phases.

This 5-day course focuses on the application phase. It is ideal for large organizations where the CMII baselines and closed-loop change process with fast-track capability have been piloted and are ready to be applied in all business programs.

This course is designed to be taught by two instructors. An ICM instructor teaches the principles. A host instructor describes how the principles are to be applied internally, how the process is supported by existing software tools, and so on.

Each half-day increment is comprised of three chapters plus a workshop. The workshops may also be tailored in accordance with the specific applications.

Students completing this course receive a "CMII Application Specialist" certificate. Those who also pursue certification receive credit for Course I only.

#### **Outline**

DAY 1 (am): CMII Introduction

DAY 1 (pm): Structuring and Managing Requirements

DAY 2 (am): Developing Requirements

DAY 2 (pm): Other Product Life Cycle Phases

DAY 3 (am): CMII Change Process and Forms

DAY 3 (pm): Reidentification, Effectivities & Traceability

DAY 4 (am): Change Analysis and Impact Matrix

DAY 4 (pm): CMII Implementation Plans and Execution

DAY 5: (am/pm): During this 5th day, or following each section during each day, specifics of how CMII is being implemented is provided by the host instructors.