Integrated System Diagnostics

SEI Partner
CMMI

Appraisal Method Training (AMT)

AMT prepares participants to be team members on an appraisal team or help them support preparations for a model based appraisal. The appraisal team techniques and methods for conducting Appraisal Requirements for CMMI® (ARC) compliant appraisals are the focus of this course. ISD's Comprehensive Appraisal Method (CAM V1.3), consistent with SCAMPI® v1.3, is used as a foundational method that can be used with any reference model. The course provides fundamental appraisal concepts needed for an individual to perform as an effective team member on an ARC compliant Class A, B or C appraisal team. This course includes portions of a guided case study to simulate activities in an actual appraisal. The interactive lectures and exercises use the simulation and Appraisal Wizard® to further facilitate their learning experience.

The course objectives include preparing students to effectively participate as team members, understand how to support the appraisal plan goals and objectives, objective evidence data collection, data consolidation and ratings.

The concepts learned in this course are applicable to any process evaluation activity for any reference model.

Course Content

- Appraisal Framework
- Team Concepts
- Using the Appraisal Plan
- Data Collection Mechanisms
- Objective Evidence Collection Review
- Opening, Preliminary and Final Findings Presentations
- Recording Observations
- Validating Data
- Rating Rules and Rating Process
- Generating Findings
- Reporting Appraisal Results

Material Provided

- Training presentation materials
- Reference Materials
- Exercises and Case Study materials

Course Duration

- 3 days
- This course can be delivered on site or in public forums

Prerequisites

- Your knowledge of CMMI® will be confirmed prior to admittance to this training class. A CMMI® knowledge pretest must be completed as part of the registration process prior to attending this training.

Who Will Benefit

- Practitioners and managers in services, systems and software engineering, acquisition, and quality improvement
- Individuals designated as team members for a Model-Based appraisal.
- Process group members who are responsible for leading process improvement programs

Client Site Logistics Requirements

- LCD projector and screen and Flip charts
- Computers/laptops for students for use of Appraisal Wizard®
- Classroom for up to 15 participants and 1 instructor

Course Schedule

- See our web site www.isd-inc.com for current course schedule and pricing.