

Official Certification Courses

Foundation of Capability

Description

Official ISACA course offered by the SIE CENTER (Software Industry Excellence Center). This course will teach you how to use the CMMI Model and the business value that can be gained by improving capability.

CMMI is a collection of both government and industry best practices that provide guidance for product development, service delivery, vendor management, and personnel management. CMMI focuses on activities that provide high value to the business, is used systematically to improve process capability, and supports doing, managing, facilitating, and improving the work of organizations.

The course is composed of lectures and class exercises with time allotted for participant questions and discussion. After attending this course, the participants will be able to understand the application of the CMMI model in their organizations and its influence on continuous improvement.

The course is a requirement to participate in the CMMI evaluation teams, and to be able to attend the CMMI Lead Appraiser and CMMI Instructor training.

For the successful approval of the course, requires that students actively participate throughout the duration of the course without missing any class time, and do class exercises.

What will I learn in this course?

- Connect the CMMI model with business value.
- Describe the components of CMMI.
- Use CMMI as a tool to improve organizational performance.
- Understand the high-level value of a CMMI Appraisal.

Who should take this course?

- Anyone interested in improving business performance.
- Anyone interested in learning more about CMMI.
- Members of evaluation teams.

What do I need for this course?

- This course does not require any prerequisites.

Online agenda

- Day 1, 2, 3 and 4 of 4 hours each day.

What do I get form this course?

- An instructor certified by the CMMI Institute to teach this course.
- The course is taught in Spanish, although the material is in English.
- Course material.
- Certificate of Completion.
- Official record in the CMMI Institute Database.
- Access CMMI online model and ability to download a personal copy of the model.
- **An attempt to take the CMMI Associate certification exam within 30 days of completing the course.**
- Certificate as a CMMI Associate upon passing the exam.
- Prerequisite for serving on a CMMI Appraisal Team.
- Prerequisite for any advanced CMMI training course.