

Certified Cost Technician (CCT) Certification Preparation

Course Brochure

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1. Course Overview

Course: Certified Cost Technician (CCT) Certification Preparation

Level: Foundation

This dedicated training allows the candidate to demonstrate proficiency in the skills & knowledge of total cost management and prepare candidates for the AACE CCT certification. At the end of the course, candidates will be able to plan and control resources, costs, profitability and risk.

Eligibility requirements: 4 years industry related degree or 4 years of industry related experience.

Course Duration: About 3 Hours, valid for 6 months.

2. Learning Outcomes

By the end of this course you will be able to:

1. Get an overview of the AACE CCT certification.
2. Plan and control resources, costs, profitability and risk.
3. Apply earned value management system to control the project.
4. Understand the element of cost and analysis.
5. Understand types of estimates.
6. Understand elements of economic and financial analysis.

3. Syllabus

Module#	Module Name
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1	Certified Cost Technician (CCT) Course Overview / Earned Value Management
2	Organization
3	Planning, Scheduling and Budgeting
4	Accounting Considerations
5	Performance Measurement and Assessment
6	Revisions & Data Management
7	Planning
8	Introduction to Estimating

4. Intended Audience

This course is intended both for those who are interested in becoming a Certified Cost Technician, as well as for those professionals who want to augment or brush up their cost engineering skills and knowledge. Potential course audience would be early-career, young professionals, including estimators, planners, schedulers, cost engineers, contract administrators, project managers, project control engineers and all those professionals who are associated with project control.