

AACE Certified Cost Technician (CCT) Certification Preparation Training Course Brochure and Competency Matrix

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1. Course Description

Course name: AACE Certified Cost Technician (CCT) Certification Preparation.

Dedicated training in a structured manner allows candidates to demonstrate in the basic skills and knowledge of total cost management.

Generally, those seeking CCT certification represent early-career; young professionals who have not yet achieved the requisite years of experience needed to become certified as a Certified Cost Professional (CCP), or experienced mid- to late-career professionals who are working to advance their cost engineering skills.

2. Course Development

This course is mapped to the following standards or guides:

- ▶ AACEi's Total Cost Management Framework
- ▶ AACE's Skills & Knowledge of Cost Engineering, 6th Edition
- ▶ AACE's Recommended Practices 11R-88 and 10S-90
- ▶ AACE's Certified Cost Technical Primer, 1st Edition

3. Certifications offered by professional bodies

- ▶ AACE Certified Cost Technician (CCT)

CST certification lays the foundation for further advancement in career. It leads to seeking AACE Certified Cost Professional (CCP) certification.

4. Eligibility Requirements

- ▶ 4 years of industry related experience, or 4 years industry related degree.
- ▶ Adherence to AACE's Canons of Ethics.

5. Course Syllabus

Module#	Module Description
1	The Role of the Cost Engineer
2	Cost Estimating Methodologies and Classifications
3	An Introduction to Statistics, Economics and Finance
4	Planning, Cost Control and Progress Measurement
5	Cost Engineering Fundamentals within Project Management
6	Cost-, Quality-, Value-, and Contract Management
7	Risk Management and Common Cost Engineering Practices
8	Comprehensive Cost Engineering Skills and Knowledge Case

6. Competency Matrix

Coming Soon

Note – Our course brochures are updated on a regular basis for continuous improvement