

AAACE Certified Schedule Technician (CST) Certification Preparation Training Course Brochure

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1. Course Description

Course name: AACE Certified Scheduling Technician (CST) Certification Preparation.

Dedicated training in a structured manner allows candidates to demonstrate proficiency in the general skills and knowledge of the scheduling process within the AACE International Total Cost Management (TCM) framework.

Generally, CST represents early-career professionals who are working to gain the requisite years of experience, to become a certified Planning & Scheduling Professional (PSP) or more experienced mid- to late-career professionals who wish to be recognized for their planning and scheduling skills.

2. Course Development

This course is mapped to the following standards or guides:

- ▶ AACEi's Total Cost Management Framework
- ▶ AACE's Planning and Scheduling Certification Study Guide
- ▶ AACE's Certified Scheduling Technical Primer, 1st Edition

3. Certifications offered by professional bodies

- ▶ AACE Certified Scheduling Technician (CST)

CST certification lays the foundation for further advancement in career. It leads to seeking other certifications such as:

- ▶ AACE Planning and Scheduling (PSP) certification
- ▶ AACE Certified Cost Professional (CCP)
- ▶ PMI-SP (Scheduling Professional)

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
0	Introduction to the Course
0.1	Course Navigation
0.2	Overview of CST Course
1	Scheduling Overview
1.1	Course Navigation
1.2	Overview of CST Course
1.3	Introduction to Scheduling
1.4	Work Breakdown Structure
1.5	Schedule Specification
1.6	Stakeholders and Scheduler's Interest
2	Scheduling Principles
2.1	Schedule Documentation and Maintenance
2.2	Establishing Baseline
2.3	Schedule Reporting
2.4	Schedule Calculations
2.5	Understanding Float
2.6	Schedule Forecasting
3	Elements of a Basic Schedule
3.1	Scheduling Development
3.2	Schedule Activities
3.3	Schedule Types
3.4	Constraints and Calendars
4	Final Assessment
4.1	Final Assessment

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