

AACE Edmonton Section Certification Preparation Course 2017-2018



AACE-Edmonton Aurora Section is conducting CCP (Certified Cost Professional) Certification Exam Preparation Course **and** PSP (Planning & Scheduling Professional) Certification Exam Preparation Course. The course fee is \$ 500 for members and \$550 for non-members. The Fee for the course includes lunch and refreshments and the course will be conducted at:

CCP (Certified Cost Professional) Certification Exam Preparation Course Alberta Board Room

Stantec Centre
10160-112 Street NW (Stantec Office)
Edmonton, T5K 2L6
Alberta.

Instructor: Jatin Jajal P. Eng. MBA CCP CEP EVP PMP

Topics Covered:

CCP Certification Exam overview	Probability & Statistics
Required Skills & Knowledge	Behavioral Science & Organizational Management
Elements of Cost & Pricing	Project Management: Quality Management
Cost Estimating	Project Management: Contract Management
Estimating: Cost Data Sources	Constructability
Estimating: Productivity Adjustments	Value Engineering
Estimating: Learning Curve	Engineering Economics: Basics
Planning & Scheduling: Preplanning	Engineering Economics: Comparing Economic Alternatives
Planning & Scheduling: Basic Scheduling	Engineering Economics: Depreciation
Planning & Scheduling: Scheduling	Communications
Cost Control & Forecasting	Internal System of Units
Capital Equipment Purchase Lease & Rent Optimization	

The registration link for the CCP Certification Course is [here](http://aacedmonton.org/workshops/). More information can be found at <http://aacedmonton.org/workshops/>

AACE CCP Certification Overview
CCP Certification Process
CCP Exam Overview
List of reference Materials for Exams

AACE Edmonton Section
Certification Preparation Course 2017-2018



**PSP (Planning & Scheduling Professional) Certification Exam Preparation Course
California Board Room**

Stantec Centre
10160-112 Street NW (Stantec Office)
Edmonton, T5K 2L6
Alberta.

Instructor: Pranab Deb P. Eng.; PSP PMP

Topics Covered:

Planning & Scheduling Overview	Understanding Float
Planning & Scheduling Specification	Understanding Constraints
Work Breakdown Structure	Critical Path
Scheduling	Resource Scheduling
Schedule Inputs	Schedule Quality Analysis
Schedule Types	Schedule Updating & Maintenance
Schedule Network: PERT	Earned Value Considerations
Schedule Network: CPM	Change Management
Schedule Activities	Schedule Delays
Calendars	Schedule Compression and Acceleration
Calculations	Schedule Forecasting
	Schedule Reporting

AACE PSP Certification Overview
PSP Certification Process
PSP Exam Overview
List of reference Materials for Exams

The registration link for the PSP Certification Course is [here](#). **More information can be found at <http://aacedmonton.org/workshops/>**

The CCP and PSP certification examination is online (CBT based) and candidates need to register through www.aacei.org website by following instructions.