# CCP Certification Review Course

### **Presented By:**

[Section Name]
[Instructor Name, CCP]
[Event Dates]

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## Sample Course Outline

#### Day 1

08:00 AM 08:30 AM Course Introduction / Certification process & requirements

08:30 AM 09:15 AM Required Skills and Knowledge

09:15 AM 10:00 AM Elements of cost

10:00 AM 10:15 AM Break

10:15 AM 11:00 PM Cost estimating - data sources

11:00 AM 12:00 PM Cost estimating -Productivity Adjustment & Learning Curve

12:00 PM 01:00 PM Lunch

01:00 PM 02:00 PM Preplanning

02:00 PM 02:15 PM Break

02:15 PM 03:30 PM Planning & Scheduling

03:30 PM 04:30 PM Cost Control and Forecasting

04:30 PM Adjourn Day 1

#### Day 2

08:00 AM 08:45 AM Equipment purchase, lease, and rental

08:45 AM 09:15 AM Optimization

09:15 AM 9:45 AM Probability and statistics

9:45 AM 10:00 AM Break

10:00 AM 10:30 AM Behavioral Science

10:30 AM 11:00 AM Organizational Management

11:00 AM 12:00 PM Project Management

12:00 PM 01:00 PM Lunch

01:00 PM 01:30 PM Constructability

01:30 PM 02:00 PM Value Engineering

02:00 PM 02:15 PM Break

02:15 PM 03:00 PM Engineering economics/Depreciation

03:00 PM 03:45 PM Comparing economic alternatives

03:45 PM 04:30 PM Communications/International System of Units

4:30 PM Adjournment