

**Cost Engineering, Estimating & Project Reporting**  
Program Reference #: PCO-102A

**Programme Description:**

Dedicated training module in a structured and professional manner on Project Cost Estimating, Budgeting, Cost Control System, Cost Forecasting and Project Cost/Management reporting.

**Programme Structure:**

Estimating

- Definition
- Importance & Types
- Controlling Factors
- Essential Elements
- Contingency

Budgeting Terms

Cost Control Program/System & Forecasting

- Objectives
- Purpose
- Approach
- Procedure
- Reports
- Cost & Commitment System
- Forecasting
  - Key to Forecasting
  - Elements
  - Calculations

Project Cost/Management Reporting

- Reports and Analysis
- Historical Data Recording
- Management Reporting
- Examples of various Cost Reports

**This training course is intended for:**

- Project engineers
- Project development engineers
- Operation engineers
- Cost estimators & engineers
- Planning Engineers
- Project Controls Engineers
- Planners
- Schedulers
- Commercial managers
- Quantity surveyors
- Project support managers
- Proposal manager
- Tendering managers

**Target Audience:** Suitable for beginners and intermediate professionals providing brief overview and introduction on aspects mentioned above. Advanced level courses covering each topic in detail are available separately.

This course is purely for Engineering, Procurement and construction Projects in the following sectors, but not limited to:

- Oil and gas
- Petrochemical
- Infrastructure
- Power Plants
- Turnkey and Pipeline Projects

**Medium:** The mode of presentation is flash video file. Please ensure your computer has Adobe flash software installed. Classroom sessions are also available and quotation can be requested by contacting us at [info@ProjectControlsOnline.com](mailto:info@ProjectControlsOnline.com).

**Duration:** This presentation is expected it to take approximately 2 hours if attempted to complete in one sitting (without any break). However, based on our practical experiences in this subject, we strongly recommend all the concepts in sequential manner (as above) are practiced before moving on to next stage

### **About Author/Trainer:**

**Anil Godhawale;** Anil is Director of ProjCon Consultants and Founder of ProjectControlsOnline.com. Anil is BEng (Mechanical) and MBA (Finance) by

qualification and has over 15 years of international field and home office experience in Project Planning & Scheduling, Cost Engineering, EVA, Risk and Delay Claims Analysis with project values ranging from \$10M to \$1.5B. Anil has a strong Project Controls background & has worked in all phases of projects in various sectors that includes Petroleum & Chemicals, LNG regasification & liquefaction facilities, CCU's (Carbon Capture Units), Power Projects and Pipelines.

Anil is also very active with industry professional associations as fellow at ACostE, UK and member of AACEi, USA and APM SIG (Special Interest Group) for Planning. Anil is a contributor to CIOB's (UK) guidelines for accreditation in Time Management and APM Planning Guide. Anil also holds distinguished Project Controls Certifications CCE & PSP from AACEI, USA and is a registered member (IEng) of Engineering Council UK. Find out more about Anil and his contribution to industry by visiting [www.linkedin.com/in/godhawale](http://www.linkedin.com/in/godhawale)

**Notes:**

- 1) Access to the presentation will be available for 30 days and during this time it can viewed unlimited times.
- 2) Online support during and/or after training can be provided if required. Additional charges to be applied for this feature and can be found out by contacting us at [info@ProjectControlsOnline.com](mailto:info@ProjectControlsOnline.com)
- 3) On completion of course, "certificate of completion" will be issued.

**Contact Info:**

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