

# ECITB Estimating Methodology and Practice (3-days)

The Engineering Construction Industry Training Board (ECITB) is the skills, standards and qualifications body for the development of the engineering construction workforce of Great Britain.

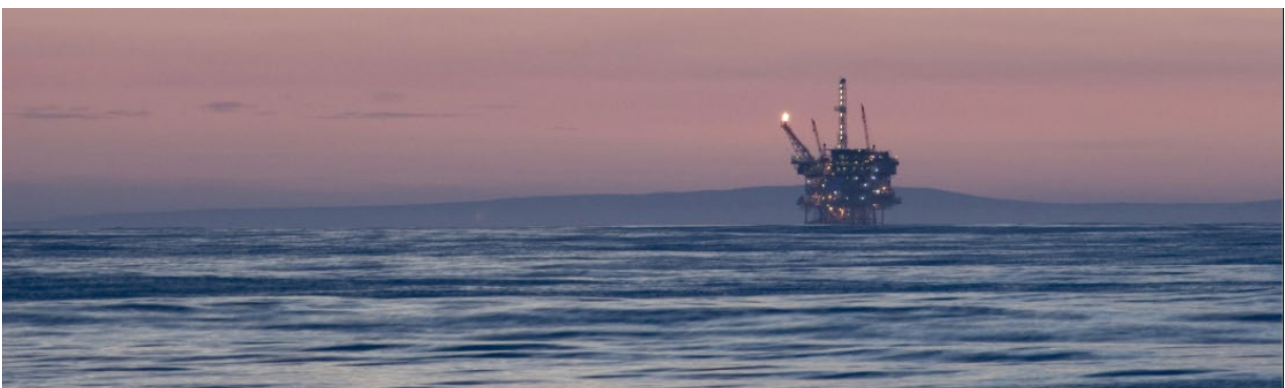
Our ECITB courses develop and qualify the project controls and project management professionals operating in the engineering construction environment.



## ECITB Estimating Methodology and Practice

The Estimating Methodology and Practice course has been designed to provide an introduction to the principles and practices of estimating methodology.

The course considers how the role of the estimator, working in the engineering construction industry, is linked to all activities company-wide, including a range of inter-personal skills as well as all of the technical abilities associated with preparing an estimate.





## Who is it for?

Those new to estimating and those with some experience that need a broader perspective.

- Estimators
- Project professionals
- Project managers
- Discipline engineers



## Pre-requisites

There are no formal pre-requisites for attending this course. The learner must have a good working knowledge of excel spreadsheets, some experience within a project environment is advantageous.



## Learning Objectives

By attending this course delegates will learn and understand how to:

- Contribute to the preparation Estimates of all classes
- Produce a cash flow for an estimate
- Describe the methodology for whole life costing
- Appreciate the different types of IT used to produce an estimate
- Operate an estimate documentation and version control system
- Apply scaling factors, to existing estimates, such as size and location
- Understand the principles involved in the production of economic evaluations using NPV and other methodologies
- Work effectively in a team producing an estimate
- Recognise issues of ethical concern
- Reflect upon performance and produce a personal development plan.



## How are candidates assessed?

There is no formal examination. The ECITB Certificate of Completion will be provided.



## What is included in this course?

- Highly experienced Instructor
- All courseware & classroom materials
- Pre-course reading
- Completion Certificate



## Group Courses

Group courses can be delivered on-site at your premises or at a local venue. In-house training offers advantages over booking public courses including:

- cost savings
- avoidance of travel expenses
- tailoring to meet specific needs.

- ✓ **Funded training for ECITB members**
- ✓ **Modular courses delivered globally**
- ✓ **Training delivered by specialists**

# Want a bespoke roadmap?



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