

ECITB Certificate in Project Controls (9-Month Programme)

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 Certificate in Project Controls

The ECITB Certificate in Project Controls is a comprehensive 9-month programme encompassing all aspects of project control and demonstrates capability, enabling students to gain a professional qualification, enhance their career prospects and improve the quality of project controls within their organisation.

Learners are taught through a blend of classroom workshops, assessments, and simulated project work over a series of 8 modules and takes the learners through:

- an introduction to projects
- appreciation of project management and project control
- project initiation
- risk and change
- estimating and scope definition
- procurement and document control
- planning and scheduling
- cost control
- progress monitoring and control
- and jobsite management

Learners will complete an assignment for each module, based on a simulated industrial project, that demonstrates the application of the new knowledge and skills they have gained. The learners also submit practical assignments that require self-directed learning to find out about how their own company undertakes project controls processes.



The final outcome of the course is the consolidation of the case-study assignments to create and present a Project Execution Plan (PEP).



Learning Objectives

By attending this course delegates will learn and understand:

- Defining a Project & Project Control Terminology
- Organisational Structures
- Pre-Sanction & Post-Sanction processes and staged gates
- The Business Case
- Project Lifecycles & Change Control
- Risk Analysis & Management
- Project Control Procedures
- Document Control & Communication
- Project Procurement & Sub-Contractor Management
- Budget & Cost Management
- Planning & Scheduling
- Work Breakdown Structures
- Expenditure, Disbursements, Commitments, payments, Certification, Measurements & Approvals
- Project Control Reporting
- Benchmarking
- Schedule & Resource Management
- Maintenance & Warranties
- Project Presentation



Who is it for?

Individuals about to enter a project controls environment or those already working in a project controls environment that wish to achieve a recognised formal qualification.



Pre-requisites

There are no formal pre-requisites for attending this course. Although some experience within a project environment is advantageous.



How are candidates assessed?

There is no formal exam. The programme requires students to complete all assignments and submit project-specific documentation as deliverables for assessment.



What is included in this course?

- Highly experienced Instructor
- All self-study & classroom course materials
- Workplace Assignments
- PEP Preparation & Presentation
- ECITB Certificate of Completion



Cohorts & 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.

Want a bespoke roadmap?



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