Fundamentals

of Project Controls

/ Virtual Classroom

20/20

Book Now

The fundamental components of project controls created especially for those new to the field who require a basic understanding of the field.

🛡 Other Accreditation

📶 Beginner Level Course

£ £295 + VAT

📖 Overview

The Fundamentals of Project Controls course is a one-day, virtual classroom course designed to provide an introduction to the world of Project Controls.

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Why Learn with 20/20?

As the largest independent provider of project management training in the UK, we are here to support and guide you through professional training. 20/20 care about your development as a project professional and will help you and your team achieve new qualifications. With a range of accredited and bespoke courses covering project management, project controls and project leadership, you can trust us to deliver results.

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Who Should Attend?

The course is suitable for anyone who is either moving into a project controls environment directly, or anyone working within a project organisation who needs to know the basic and fundamental language and component parts of project controls.

Virtual Classroom Delivery

The 1 day virtual classroom Fundamentals of Project Controls is a fully immersive and interactive experience delivered over 2 virtual classroom sessions. Taught by a fully qualified facilitator, it will help attendees understand the project control environment.

Course Content

The programme will cover the following topics:

Project Controls in Project Delivery
- Purpose of projects
- Project definition
- The stages of a project
- The purpose of project controls
- Tracking, analysing, and assessing impacts of progress
- How project controls influence cost, time & quality

Disciplines of Project Control
An Introduction to:
- Cost Estimating
- Planning & Scheduling
- Cost Control
- Risk management

The relationship between the project controls disciplines
- The interface and interaction between cost, planning, scheduling & risk
- The purpose of breakdown structures
- The WBS, PBS, OBS & CBS and their role in project control
- The influence of cost, time and quality on estimates, budgets and schedules

Managing change and document control
- The definition of change
- Reasons for change and change control
- The impact of change on project control activities
- The consequences of poor change control
- Understanding the role and importance of configuration management
- The fundamentals of document control