

## Asta Powerproject 2026 Introduction

### 1 Day Course

#### Overview

Asta Powerproject is a professional project management tool aimed at the construction industry. It helps construction companies create plans, and manage projects, costs and resources. This practical course teaches the basics of project management from initial project set-up to progressing and managing tasks and rescheduling.

#### Audience

This course is designed for site managers and project managers and would also benefit anyone needing to create or update a basic project plan.

#### Course Objectives

By the end of this course, attendees will be able to:

- Create and manage a basic project
- Enter tasks and durations
- Add milestones and summary tasks
- Link tasks and show the critical path
- Format the Bar Chart display
- Manage the progress of tasks
- Print the project plan



#### Prerequisites

No prior knowledge of Powerproject or project management is assumed.

#### Course Contents (1 days)

##### Getting Started

- Screen familiarisation
- Ribbon v Toolbar mode
- Changing Time Line display

##### Creating a New Project

- Creating a project with a template
- Entering project information

##### Calendars

- Setting the default Calendar
- Setting exceptions in the Calendar

##### Creating a Linked Bar Chart

- Entering Tasks
  - Entering tasks and durations
  - Move/Insert/Delete tasks
  - Marking project milestones
  - Updating tasks
  - Multiple tasks on one line (Split/Merge tasks)

##### Critical Path Analysis

- Adding Links
- Linking tasks and rescheduling
- Critical Path and Float
- Show/Hide the critical path
- Working with Constraints e.g. constraining tasks to specific dates
- Setting Lead and Lag time
- Changing the Project start e.g. date
- Working with the Datezone

##### Creating Project Structure

- Creating summary tasks
- Showing and hiding sub-tasks

##### Formatting

- Display switches to show/hide chart elements
- Displaying different task data on the Bar Chart
- Formatting the task detail
- Adding textual annotations

#### Creating Code Libraries

- Creating new code library entries
- Applying code libraries
- Basic task Filtering

#### Basic Progress Entry

- Adding columns to the table
- Entering progress
- Setting a progress date
- Displaying a progress line
- Connecting text boxes to bars

#### Printing

- Setting print options
- Setting a border file
- Using print preview
- Adding project properties

### **Course Materials**

Enliten IT will provide each delegate with a workbook and other useful reference materials where applicable. These may be either paper based or in Adobe pdf format or a combination thereof.

**Note:** We only offer Asta Powerproject courses on a private in-house basis. For pricing and availability just pick up the phone and call us on **0845 1085481**.