

Implementing Project Control

Providing Effective Project Delivery with Optimised Control

Introduction

Effective control of work efforts is crucial in the increasingly complex corporate and organisational environments. Over the course of a project, management must make sure that the right job is being done. How many times have circumstances involving budget and schedule overruns for projects come up? Moreover, in the event that the factors that led to the project's selection change, can projects automatically recognise the need to modify their specifications and deliverables to accommodate evolving stakeholder demands? The implementation of control mechanisms, such as continual project performance monitoring and efficient governance frameworks that enable transparent reporting to top decision makers, is necessary to manage these situations effectively.

This five-day, interactive, application focused Course N Carry Implementing Project Control training course will teach participants how to apply standard tools and procedures to implement control mechanisms and recognise their requirement.

This training session on Course N Carry will emphasise:

- Using charters to manage project approval, selection, and sponsor/pm alignment
- Creation of important plans to define the triple constraints' basic regulating structure: Budget, Time, and Scope
- Controlling project change through the use of baseline plans and the triple constraints
- Summary of the adaptive lifecycle that is employed to manage extremely erratic circumstances
- Effective use of the Earned Value Management method for project progress reporting

Objectives

Through the use of well-structured project management governance and the application of effective project management techniques, participants in this 5-day Course N Carry Applying Project Control training course will be able to better understand the concept of project control.

After completing this Course N Carry training course, you will have the ability to:

- Clearly define project governance frameworks that facilitate senior management participation, allow for efficient reporting, and allow for control over "the big picture."
- Effectively communicate with stakeholders to control expectations regarding project goals
- Create important baseline plans that will allow you to monitor the project's progress.
- Utilise conventional monitoring and change management procedures to oversee the execution of your projects.
- In unstable circumstances where effective control is difficult to achieve, suggest the emergent adaptive project lifecycle.

Training Methodology

In a lecture-style introduction, the facilitator will cover each of the major subjects. To highlight the applicability of theory in practical project contexts, presentations are accompanied by case study-related reinforcing exercises. In order to understand how a project management framework supports efficient control procedures, delegates study the foundations of project management. Then, this Course N Carry Implementing Project Control training course delves into particular methods for managing a project all the way through to completion.

Organizational impacts

Organisations can gain from this Course N Carry Implementing Project Control training course in the following ways:

- Demonstrating proficiency in project management and growing organisational maturity
- Supplying workers with the tools to hone their project management and leadership skills
- Utilising various project lifecycles to increase adaptability and flexibility
- Gaining clients' trust by employing project managers who can consistently use widely recognised project management approaches
- Enhanced governance with transparent reporting frameworks
- Decrease in project delays by using reliable control methods

Personal Impact

The following will help participants:

- An introduction to the principles, practices, and advantages of project management
- An understanding of the significance of interacting with high management
- A thorough comprehension of the importance of successful project initiation strategies
- Understanding how to create a comprehensive project plan
- Having the ability to use essential project management tools and procedures right now
- Overview of the PMI PMBOK® standard, which will help with any upcoming efforts to obtain the well-known CAPM® and PMP® certifications

A wide range of professionals can benefit from this Course N Carry training course, but the following are particularly noteworthy:

- Project managers in associate roles
- Experts in Project Management
- Project Managers for IT
- Coordinators of Projects
- Analysts of Projects
- Project Managers
- Project managers with seniority
- Heads of Teams
- Managers of Products
- Managers of Programmes
- Sponsors of the Project
- Members of the Project Team

Course Outline

Day 1

Organising Initiatives for Maximum Control

- Programmes versus Projects
- Determining the Project Control Specifications
- The Project Management Plan's Structure
- Including Project Participants
- Keeping the Project Scope Unambiguous

Day 2

Project Planning and Modification Management

- Creating Practical Project Timetables
- The Cost-Time Trade-Off
- Using Resource Levelling and Simplifying Schedules
- Creating Control Systems for Projects
- Controlling Transformation

Day 3

Managing Project Risks

- Techniques for Qualitative Risk Analysis
- Methods of Quantitative Risk Analysis
- Setting Risk Priorities
- Planning for Risk Response
- Risk Management and Other Reactions

Day 4

Monitoring and Control of Project Progress

- Crucial Performance Measures
- Management of Earned Value
- Integrity Management in Projects
- Techniques for Predictive Control
- Project Transfer & Finalisation

Day 5

Resource Management and Project Interface

- Management of Project Interfaces
- Using Effective Persuasion and Influence to Manage Resources
- Increasing Motivation, Communication, and Productivity
- Different Approaches to Project Management
- Lean Builder