

Monitoring & Evaluation of Roads and Bridges

Barcelona (Spain)

23 - 27 September 2024

UK Training

PARTNER



Monitoring & Evaluation of Roads and Bridges

Code: NC28 From: 23 - 27 September 2024 City: Barcelona (Spain) Fees: 4700 Pound

Introduction

This training course aims to equip participants with the necessary skills and knowledge to effectively monitor and evaluate roads and bridges infrastructure projects. Participants will gain insights into the key principles, methodologies, and tools used in the monitoring and evaluation process, enabling them to contribute to the successful implementation of transportation projects.

Objectives

- Understand the importance of monitoring and evaluation in the context of roads and bridges projects.
- Gain proficiency in using various monitoring and evaluation tools and techniques.
- Enhance skills in data collection, analysis, and interpretation specific to roads and bridges infrastructure.
- Learn how to identify and address challenges and issues that may arise during the monitoring and evaluation phases.
- Develop a comprehensive understanding of the impact of monitoring and evaluation on project success and sustainability.

Outlines

Day 1

Foundations of Monitoring and Evaluation

- Introduction to Monitoring and Evaluation M&E
- Importance of M&E in Roads and Bridges Projects
- Key Concepts and Terminologies
- Overview of M&E Frameworks
- Case Studies: Successful M&E Implementation

Day 2

Planning for Monitoring and Evaluation

- Developing M&E Plans for Roads and Bridges
- Setting SMART Objectives
- Identifying Key Performance Indicators KPIs
- Data Collection and Sampling Methods
- Risk Assessment in M&E Planning



Day 3

Data Collection Techniques

- Quantitative vs. Qualitative Data
- Field Visits and Surveys
- Use of Technology in Data Collection
- Data Validation and Quality Assurance
- Practical Exercise: Conducting a Mock Data Collection

Day 4

Data Analysis and Interpretation

- Data Analysis Software and Tools
- Basic Statistical Analysis
- Trend Analysis and Visualization
- Interpreting M&E Results
- Group Exercise: Analyzing Real-life Project Data

Day 5

Reporting and Utilizing M&E Findings

- Effective Reporting Formats
- Communicating Findings to Stakeholders
- Feedback Mechanisms and Continuous Improvement
- Integrating M&E Results into Decision-Making
- Final Case Study and Workshop Evaluation



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