





Advanced standards for management in the technical development of maintenance projects



10 - 14 February 2025



Baku (Azerbaijan)



Advanced standards for management in the technical development of maintenance projects

course code: O11245 From: 10 - 14 February 2025 Venue: Baku (Azerbaijan) - course Fees: 4500 Euro

General framework

- Learn the basics of maintenance management systems.
- Identify types and strategies of maintenance and factors affecting them.
- Prepare project engineers to work as maintenance engineers.
- Identify the appropriate maintenance method of the facility and ways of renewing the better:
- Self-maintenance or contractual maintenance.
- Clarifying the types of maintenance contracts. Requirements to be met in
- Contract according to the FIDIC formula.
- Preparation of maintenance contracts documents. Identify Strategies
- Dealing with Maintenance Contractor.
- Evaluation of Maintenance Bids.
- Supervision of maintenance contracts.
- Securing spare parts through maintenance contracts.
- Receipt and delivery of the site in maintenance contracts.
- Preparation of the necessary specifications for the purchase of computer programs to manage maintenance work.
- Evaluating the available computer programs and selecting the most suitable ones.
- A review of a computer maintenance program.
- Open a dialogue between the participants to exchange experiences on the program topics.
- Calculation of maintenance effectiveness indicators
- Identify appropriate standards for performance measurement
- Make plans for preventive maintenance and follow up those plans
- Develop maintenance plans for stops and amphitheaters and follow up their implementation
- Flexibility in adjusting plans to cope with emergency work
- Evaluating the financial and accounting performance of the maintenance department
- Performance evaluation of spare parts inventory management

The workshop includes the general criteria for evaluating the maintenance and how to prepare the data necessary for that evaluation. - Develop preventive maintenance plans, repair maintenance, maintenance of stops and follow up of these plans and flexibility in adjusting them to meet the emergency - measuring financial and accounting performance as well as measuring performance for inventory management and availability of spare parts when required as a service level.

Introduction and Concept: Maintenance management as a pattern of business or trade









