

PROJECT MANAGEMENT OF CONSTRUCTION PROJECTS

Course Objectives

- Project Management Definition and Activities.
- Activities of a typical Construction project.
- Key potential issues of each activity.
- Interfaces between the various activities.
- Close-out of project.
- Post contract review.

Course Content

- Project Definition
- Fundamentals of Project Management
- Risk

Project Controls

- Planning
- Estimating
- Scheduling
- Cost and Financial Controls
- Change Management
- Progress and Performance
- Reporting / Analysis
- Earned Value

Engineering

- Requirements of Engineering

Material Management

- Human Resources
- Construction
- Construction Execution Options
- Site Organisation Structure
- Construction's Role / Deliverables in Project Execution
- Systems and Tools
- Contacts

Claims

- RSA Legal System

- Industrial Relations
- Safety
- Close-out

References, sources and knowledge base:

- PMBOK
- Fluor Training.
- Various Courses.
- Personal experience in Consulting.
- Personal Experience in Construction.
- Personal experience in Claims preparation.
- Personal experience in Project Management.
- Personal experience in Contracts preparation and negotiation.

Who Should Attend

- Clients
- Project Managers
- Contractors
- Sub-contractors
- Organs of State involved with Construction
- Consultants

Course Lecturer

Neville Gurry – BSc (Hons), MSc, PrEng, CEng, FSAICE, MICE, PrPCM
Specialist Construction Consultant

Neville Gurry has more than 35 years' experience in the Construction Industry ranging from Structural Consulting through multi-disciplinary Construction to Multi-Disciplinary Project Management.

From a gold mine in Mali to planning and overseeing the construction of Angola's only Fina refinery, Neville Gurry has been at the forefront of building a legacy of world class infrastructure across Africa for over 35 years.

Course Structure and accreditation

The course is offered over 2 consecutive days.

This course has been accredited for 2 CPD credits with the Engineering Council of South Africa

Register:

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