

COMPUTER APPLICATIONS FOR PROJECT MANAGEMENT (ARM 251)

PREMISE: The capability of Project Managers to improve their performance could depend on how much data they can generate, collate, analyse, interpret, store and disseminate, to enable the projects achieve their set objectives. Moreover, in a changing information technology environment, Project Managers' performance can therefore be improved if they can take advantage of the computer as an important tool for effective and efficient project management.

OBJECTIVES: This course is designed to introduce project managers to the use of the computer as an essential tool for effective and efficient project management. At the end of the course, participants should be able to:

- ◆ discuss the role of the computer in efficient project management; and
- ◆ operate and use computer for project design and management.

CONTENT:

- ◆ Overview of management principles.
- ◆ Project cycle/sequence in project management.
- ◆ Introduction to computers:
 - Use of computers in project management.
 - MS-Windows 8/10.
- ◆ Project logical framework design.
- ◆ Application of Ms-Excel 2010.
 - Project cash flow projection.
 - Project financial analysis.
 - Project sensitivity analysis.
- ◆ Application of Ms-Project to project network analysis.

TRAINING METHODS: Lecturettes, demonstrations, individual and group exercises, hands-on computer exercises.

WHO SHOULD ATTEND? Project planners, analysts, accountants, farm managers and others responsible for managing projects in both the public and private sectors, including financial institutions, oil and gas companies, NDDC etc.

DURATION: One week

DATE: November 6 - 10, 2017

VENUE: Ilorin

CHARGES: ₦47,850.00 (including VAT)