

# TAX REVENUE FORECASTING & FINANCIAL MODELLING



## PROGRAMME OVERVIEW

Governments benefit greatly from knowing how to calculate and forecast their tax and other revenue receipts to plan and budget for the future. Hence tax revenue analysis has become increasingly important in improving the equity of taxes, promoting investments as well as encouraging growth and exports.

Through the use of lectures, case studies, presentations and hands-on computer exercises, you will learn the necessary statistical techniques, forecasting methods and revenue estimation models to help you manage your tax receipts more effectively to improve growth and development.

COURSE CODE: FIN 9006

## BENEFITS OF ATTENDING

At the end of the programme, you will:

- Understand the theoretical foundations for analysing revenue systems
- Be able to review issues in revenue estimation and forecasting
- Be aware of approaches of assessing and quantifying the impact of revenue variations and its effects on growth and development
- Be familiar with the use of micro-simulation and macroeconomic models

## PROGRAMME OUTLINE

- Principles of taxation
- Economic effects of subsidies and changes in tax receipts
- Revenue forecasting techniques and models
- Regression analysis
- Sampling methods
- Planning and feasibility studies
- Receipts models
- Risk management of revenue variations
- Empirical techniques using EViews

## WHO SHOULD ENROL?

Executives, directors, senior management and team leaders especially tax offices and finance departments in government organisations.

## COURSE STRUCTURE AND COST

Delegates will attend this 1 week course between 09:30 and 17:00 daily

Cost: £3,500/delegate