

GNT

Java v2 Standard Edition

Course objectives

This course will cover all aspects of Java programming from an introductory level right through to a strong standard of Java programming. The course will teach from scratch or refresh existing knowledge by focusing on the Java language and object-oriented principles.

Who should attend

- Analyst/Designers
- Analyst/Programmers
- Technicians

Prerequisites

- PC Fundamentals
- Experience of an OO language (recommended) or UML design course

Course Contents

- Introduction
- Object Oriented Programming
- Java Constructs
- Java Inheritance
- Exceptions
- Java Applications
- Intro to Java Applets
- Introduction to Threads
- Streams

Java v2 Enterprise Edition

Course objectives

This course covers application development for the Java 2 Enterprise Edition and includes Java Server Pages, Servlets and Enterprise Java Beans.

During this hands-on course, delegates will gain the knowledge and skills to begin developing server-side Java applications based on the Enterprise Java component

technologies; Java Servlets, JavaServer Pages (JSP) and Enterprise JavaBeans (EJB).

Course emphasis is placed on techniques and practices to develop scalable, transactional and secure n-tier enterprise applications.

Who should attend

- Analyst/Designers
- Analyst/Programmers
- Technicians

Prerequisites

- Java Programming Part 1

Course Contents

- Overview of the J2EE Technologies
- Java Naming and Directory Interface
- Introduction to JDBC
- Advanced JDBC
- Remote Method Invocation
- Java and CORBA
- RMI/IIOP
- Introduction to Enterprise Java Beans
- Java Message Service
- Servlets
- Java Server Pages
- Deployment
- Web Services

GNT

Former A.M Motels Building
Beside Ashi Police Station,
New Bodija, Ibadan,
Oyo State, Nigeria

234-2751-9930, 234-803-346-1189
www.gntnigeria.com