

## Java - J2SE Training Course in Bangalore

**Java/J2SE:** This highly acclaimed Hands-On Java programming training course provides developers who prefer a fast track learning route with intensive practical training classes using Sun's Java Development Kit (JDK).

**Course Outline:** Introduction to Java, The Java Language, Object Oriented Java Programming, Java Applets, Java GUI Programming with AWT and Swing, JavaBeans, Stream IO, Exceptions, Threads, Java Database Connectivity (JDBC), Networking with Java, Enterprise Java overview (EJB, Servlets and JSP)

## Java - J2EE Training Course in Bangalore

**Java/J2EE:** This course offers existing Java developers further skills which will enable them to exploit the enterprise elements of this very capable programming environment, it also covers the key enhancements made to Java in versions 5 and 6.

**Course Outline:** Our J2EE training course provides an overview of Java EE architecture, and intensive hands-on experience in the development and implementation of scalable distributed applications using Enterprise JavaBeans (EJB 3), Java Persistence Architecture (JPA) and Java Server Page (JSP) technologies – including Java Server Faces (JSF) and possibilities for integration with Web 2.0-enabling techniques like AJAX.

## Java - J2ME Training Course in Bangalore

**Java/J2ME:** This course has been developed for real-world, commercial scenarios. The most commonly used is the MIDP which is aimed at mobile devices, such as mobile phones, and the Personal Profile aimed at consumer products and embedded devices like PDAs. This Hands-On training course provides developers with intensive practical classes using Sun's J2ME. The topics covered will focus on the tools and environments which exist to help develop Java applications that run on mobile and wireless devices.

**Course Outline:** Java language, Standard libraries, J2ME specifics(KVM, CLDC and CDC), MIDP 2.0, MIDP 2.0 GUI, Threading and Synchronization, J2ME Capabilities and Connectivity (SMS, Bluetooth, IrDA - Infrared Data Adapter, Networking, Push Registry) APIs (MMAPI - JSR 135, SIPAPI - JSR 180, Game API).

## **About *itie* Knowledge Solutions:**

The *Integrated Technologies for Industry and Education* - *itie* Knowledge Solutions is a Software product development, Consultancy, and Technology Education Company started by *IITians*.

At *itie* Knowledge Solutions, we are focused on providing cutting edge R&D, Software development, and training solutions to industries and educational institutions on **Matlab & Simulink™ (Mathworks), LabVIEW™ (National Instruments), DSP's (Texas Instruments)**, Microsoft technologies like **.NET, SQL Server** and Java technologies like **Core Java, J2SE, J2EE, J2ME, AJAX, Jakarta STRUTS, WebSphere, WebLogic, Hibernate, JavaBeans, Servlets, Apache Tomcat, GlassFish, JBoss, XML, OOAD Concepts and UML**.

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