

# Training on “Introduction to Java”



**Training Days:** 26-February-2010, 27-February-2010 and 5-March-2010

**Class Time:** 9:00 AM – 5:00 PM  
Check-in first day begins at 8:45 AM

**Address:** Safura Tower, (15<sup>th</sup> & 16<sup>th</sup> floors)| 20, Kemal Ataturk Avenue Banani C/A| Dhaka-1213

**Course Fee:** 4,500.00 BDT /person

## Training Summary

This 3-day Java training course focuses on getting the foundations right, i.e., providing an introduction to those core aspects of the Java programming language upon which all Java application development is based.

## Why “Introduction to Java” Training?

Java's unique architecture enables programmers to develop a single application that can run across multiple platforms seamlessly and reliably. In this hands-on course, you gain extensive experience with Java and its object-oriented features. You learn to create robust console and GUI applications and store and retrieve data from relational databases.

## Who should attend?

Anyone developing Java applications. Previous experience with a programming language such as C, Pascal or COBOL is assumed. Familiarity with Web technologies and object concepts is helpful.

## Benefits

Our Training course will provide you with:

- Write, compile and execute Java programs
- Build robust applications using Java's object-oriented features
- Create robust applications using Java class libraries
- Develop platform-independent GUIs
- Read and write data using Java streams
- Retrieve data from a relational database with JDBC

## Course Overview

Our Training course typically includes:

- ✓ Java Language Introduction
- ✓ Object Oriented programming Concept
- ✓ Introduce with the "Eclipse" IDE
- ✓ Data types
- ✓ Working with Arrays
- ✓ Working with String
- ✓ Operators
- ✓ Statement Control
- ✓ Working with Class & Objects
- ✓ Working with Methods
- ✓ Method Overloading
- ✓ Method Overriding
- ✓ Constructors
- ✓ Abstract Class
- ✓ Interface
- ✓ Working with Date
- ✓ Java Collections
- ✓ Working with Date
- ✓ Exception handling
- ✓ Reading & Writing File
- ✓ Working with XML File
- ✓ Working with Property File

## Facilitator Profile



Sheikh Azizur Rahman

Sheikh Azizur Rahman has been working in the software industry since 2007. A software engineer by profession, Azizur is currently working in Metatude Asia Ltd. He has had the opportunity to work in various dynamic projects using J2SE, C#, .Net, ASP.Net, VB.Net working with databases such as Oracle 9i, Oracle 10g, SQL Server 2005 and Informix. He is also familiar with technologies such as MS Map, Google Map, GeoVision Digital Surveillance System, Crystal Report, Jasper Report etc. He has hands-on experience in Assembly Language and MATLAB and also has networking skills in Ethernet LAN setup and Fiber Optics Network Designing. Some of the notable projects he has completed include a telecom billing system, a serial communication system for medical laboratory equipments, an integrated video and GPS tracking system, report generation for telecom billing system, Oracle financial report system for an Oracle ERP etc. A graduate from Shahjalal University of Science and Technology, Azizur also worked for Spectrum Engineering Consortium Limited prior to joining Metatude Asia Ltd.

**To register, call +880-2-9891223, 0173-0013199, 0173-0318864.**

Want to know more? Write to us at [info.management@aamra.com.bd](mailto:info.management@aamra.com.bd) or visit [www.aamrams.com.bd](http://www.aamrams.com.bd)

**Happy Training!**