

Java Web Development



Course Objectives

- After completing this course, you should be able to:
 - Describe the target audience
 - Explain the prerequisites for the course
 - Describe the major objectives for the course
 - Describe the agenda for this course offering

Facilitator and Participant Introduction

- Name
- Position
- Java™ knowledge
- Java™ Server Pages (JSP) and HTML knowledge
Programming languages experience
- Expectations from the session

Course Description

- This course introduces Java developers to the development and testing of server-side applications based on the Java™ EE WEB component model
- The course covers development and testing of server-side applications that use servlets and JSP technology for the control and flow of e-business applications, and use Java™ Beans technology JavaBeans to represent the business logic

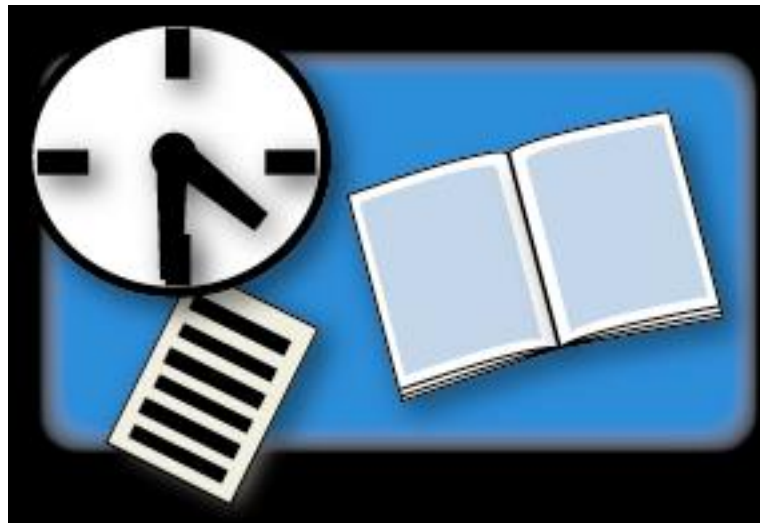
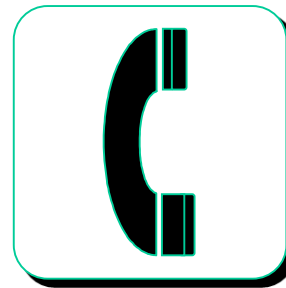
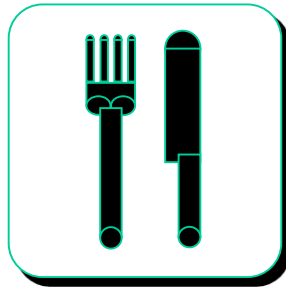
Course Objectives (1 of 2)

- Describe the Java EE component model and its use in building server-side applications
- Develop and test servlets
- Develop and test JSP pages
- Develop and test beans
- Use Eclipse WTP build web applications

Course Objectives (2 of 2)

- Use JavaBeans, JSP pages, and servlets in accordance with Struts Framework
- Develop and test JSP custom tag libraries and servlet filters and listeners
- Identify the best practices needed to design and build Web applications

Logistics



Morning

1-Fifteen-minute break

Lunch

1 Hour

Afternoon

1-Fifteen-minute break