COURSE OVERVIEW

TIBCO ActiveMatrix BusinessWorks™ is TIBCO’s enterprise platform for implementing world-class integration solutions. In this course, participants learn to administer BusinessWorks software projects, including managing domain components and deployments and administering domain users and security. The course emphasizes advanced monitoring techniques for managing the BusinessWorks software domain.

LEARNING OBJECTIVES

- Describe TIBCO integration technology and terminology
- Learn BusinessWorks fundamentals, including tools and components and project development, deployment and management features
- Examine the part played by BusinessWorks software Administrators in managing and monitoring a TIBCO solution
- Correctly use BusinessWorks software to perform system administration tasks
- Deploy and manage a BusinessWorks project

COURSE TOPICS

- Introduction to TIBCO solutions and technology
- BusinessWorks software fundamentals (develop > deploy > manage)
- Install and configure BusinessWorks software components (establish Domain) and additional domain components
- Configuring the domain (e.g., secondary TIBCO Administrator™ server)
- Deploy and monitor BusinessWorks software components (examine log files, change debug levels, customize monitoring notification)
- User and Domain management (set authorization and access rights, import users, domain security options)
- Install and configure additional domain components
- Application Management and Monitoring (configuring fault tolerant engines, custom monitoring, advanced deployment across subnets)
- Project management and migration (version control options)

COURSE PREREQUISITES

- Knowledge of basic XML
- Familiarity with XPATH, XSD, WSDL and SOAP would be useful
TIBCO ActiveMatrix BusinessWorks™ Boot Camp Extensions

TIBCO Educational Services offers TIBCO ActiveMatrix BusinessWorks Boot Camp extensions to customize your training program. Begin with the three day BW651: TIBCO ActiveMatrix BusinessWorks™ 5.x Administration Boot Camp and optionally add the extension listed below.

**HWK302: TIBCO ACTIVEMATRIX BUSINESSWORKS™ ADMINISTRATION WITH TIBCO HAWK® EXTENSION**

**Length: 1 Day**

The TIBCO ActiveMatrix BusinessWorks Administration Boot Camp exposes participants to some essential TIBCO Hawk features. This extension goes further in depth showing participants how to monitor and manage applications using Hawk software components in conjunction with TIBCO Administrator.

Hands-on exercises teach participants how to configure advanced rulebases to enable monitoring, alerting and management in a TIBCO distributed enterprise. Other topics include software product architecture and communications, microagents, the event service, variables, scheduling, escalation, and security.