EMS206: Essentials of TIBCO Enterprise Message Service 8.x

COURSE OVERVIEW
This course introduces TIBCO Enterprise Message Service (EMS) and describes key concepts of JMS messaging. EMS messaging concepts and message processing are demonstrated with TIBCO BusinessWorks™ 6.x applications.

Hands-on exercises using TIBCO Business Studio™ reinforce concepts presented such as point-to-point messaging, publish-subscribe options and message recovery. Messaging details are discussed and these include the JMS messaging model, dynamic and temporary destinations and durable subscribers. An overview of EMS security is also covered as part of this course.

LEARNING OBJECTIVES
- Identify features and functions of TIBCO Enterprise Message Service
- Examine messaging models, point-to-point and publish-subscribe messaging
- Implement messaging models using ActiveMatrix BusinessWorks 6.x
- Describe BusinessWorks 6.x capabilities for JMS messaging
- Explore EMS-only features such as dynamic destinations and reliable messaging
- Explain security options with TIBCO EMS

COURSE TOPICS
- Overview of TIBCO Enterprise Message Service
- JMS messaging models: point to point and publish-subscribe
- Using TIBCO BusinessWorks for JMS messaging
- Configuring durable subscribers, message selectors and message priority
- Destination types and message properties
- Implementing security (authentication and SSL)

COURSE PREREQUISITES
- BW618: BusinessWorks Developer Boot Camp (recommended)
  OR
- BW206: Essentials of TIBCO ActiveMatrix BusinessWorks 6.x (recommended)