

## **Transportation Management Rel 8.12**

**Duration:** 5 Days

### **What you will learn**

This is a five-day advance course for users tasked with implementing the JD Edwards EnterpriseOne Transportation Management module. The course provides the knowledge and skills needed to successfully set up and manages a transportation operation. Students learn how to set up carrier rates, including accessorial charges; set up carrier routes, process shipments, perform load building and perform end-of-day processing. A final course activity is included to further challenge the student. Upon completion of the course, students will be able to confidently set up a transportation program using any or all of the modes of transport including less-than-truckload, truckload, rail, airfreight, parcel, ocean barge, bulk product, and inter-modal.

### **Learn To:**

- Set up carrier routes and rates
- Set up carrier accessorial charges
- Perform load building
- Set up delivery documents
- Process shipments

### **Audience**

Functional Implementer

### **Prerequisites**

Common Foundation Rel 8.11

Items and Supplies Rel 8.12

### **Course Objectives**

- Set up a transportation program
- Set up carrier rates
- Set up carrier accessorial charges
- Set up carrier routes
- Process shipments
- Create loads

### **Course Topics**

#### **Describing transportation industry characteristics**

Small package delivery

Less-than-truckload  
Truckload  
bulk

### **Describing transportation setup**

Activating JD Edwards EnterpriseOne Transportation Management  
Transportation automatic accounting instructions (AAIs)  
Describing user defined code 49/SD  
Describing transportation constants

### **Setting up item shipping information**

Setting up incompatible items  
Identifying items in accordance with governmental regulations

### **Setting up transportation carriers**

Describing the address book record for a transportation carrier  
Setting up carrier profiles

### **Setting up rates**

Describing charge codes  
Describing rate definitions  
Setting up rate schedules  
Describing rate calculations and structures

### **Setting up routes**

Complete routing entries  
Describing routing restrictions  
Describing carrier zones  
Creating inter-modal routes

### **Processing shipment**

Describing Work With Shipments (P4915) program  
Describing advance ship notice  
Describing transportation documents and reports

### **Applying options and equipment rules**

Defining accessorial charges  
Associating options and equipment rules to rate setup  
Setup accessorial rates using options and equipment rules

### **Describing transportation preferences**

Mode of transport preference  
Carrier preference  
Options and equipment preference  
Customer freight preference

### **Setting up vehicles**

Describing vehicle types  
Setting up vehicle compartments  
Connecting vehicles

### **Using practical applications**

Indicating compatibility checking for shipments

Describing shipment consolidation

Tracking shipments

**Performing load building**

Describing load types

Describing Load Building (P4960) program

**Describing end-of-day processing**

Describing freight update

Processing shipments to freight update