

# FLASHWAVE 9500 Releases 7.1 and 7.4 Delta Features

## *Duration*

- 2 hours

## *Course Contents*

- Overview
- System Components
- Applications

## *Who Should Attend*

The course is recommended for technicians who need to understand the feature differences between the FLASHWAVE 9500 Releases 7.1 and 7.4.

## *Course Outline*

### **7.1 Unit Descriptions and Applications**

- Modules, XFPs and SFPs

#### **Plug-In Units**

- Universal Terabit Switch Fabric Unit (SWP5-SF52)
- 20-Port Multirate/Multiservice OTN Unit (IFP5-CMS1)
- 4-Port Universal 10G OTN Unit (IFP5-CTC1)

#### **Applications**

- IFP5-CMS1/IFP5-CTC1 ICM Application Example
- IFP5-CTC1 SAO-L Mode Transponder Example
- OTN Control Plane
- OTN Protection
- FLASHWAVE 9500 Interoperability
- Ethernet Ring Protection (G.8032)
- 2-Port OTN Interface Unit

### **7.4 Unit Descriptions and Applications**

- *Plug-In Unit:* 2-Port OTN Interface unit (IFP5-SVB1)
- *Applications:* G.8032 Ethernet ring protection (ERP)
- 2-Port OTN Interface unit (IFP5-SVB1) Features