

SDWOTS (SD WAN ADMINISTRATION AND ADVANCED TROUBLESHOOTING) 1.0

Objetivo

Público Alvo

The primary audience for this course is as follows: Engineering and Planning team evaluating WAN evolution Personnel involved in SD WAN Design, Implementation and Operation Network Operations team with SD WAN solution Cisco partners who sell and support SD WAN solutions

Pré-Requisitos

Familiarity with WAN Networks

Carga Horária

40 horas (5 dias).

Conteúdo Programático

Module 1: Cisco SD-WAN Introduction

Module 2: Cisco SD-WAN Orchestration

Module 3: Site Architecture and Deployment Models

Module 4: Zero Touch Provisioning

Module 5: Cisco SD-WAN Solution

Module 6: Operations Best Practices

Module 7: Application Monitoring

Module 8: Troubleshooting Methods

Module 9: General Troubleshooting

Module 10: Troubleshooting: Data Plane Issues

Module 11: Troubleshooting: Routing Issues

Module 12: Application-Aware Routing

Module 13: Interface Troubleshooting

Module 14: Network Operations

Module 15: Security Certificate Troubleshooting

Module 16: SD WAN Devices Maintenance

Module 17: SD WAN Device Operation and Troubleshooting

Module 18: Working With SD WAN Support

Lab Outline

Introduction to the Cisco SD WAN

Add vEdge to vManage Inventory

Control-Plane Connectivity

Overlay Network

Zero-Touch Provisioning

vManage Templates

vManage Basic Policies

Application Aware Policies

Advanced Policies

Analytics

MultiTenant Mode and Tenants

Troubleshooting Methods

Troubleshooting Data Plane Issues

Troubleshooting Routing Issues

Best Practices