MEF-SDCP Academy

A multi-week, blended learning program for SDCP exam preparation.
Exam Pass Guarantee!

Sunset Learning Exclusive Program The SD-WAN market is one of the hottest in the communications industry, and because of this there is a huge need for education and alignment on terminology to help increase market efficiencies. The MEF SD-WAN Standardization is the industry's first global standard defining an SD-WAN service and its service attributes to help accelerate SD-WAN market growth and facilitate creation of powerful new MEF 3.0 hybrid networking solutions for digital transformation. Getting a MEF SDCP certification comes with several benefits, and as an accredited SDCP training provider Sunset Learning can help get you there with MEF Academy and our exam pass guarantee! *An exam voucher is included with the program.*

What Are the Benefits of a MEF-SDCP Certification?

GLOBAL REGOGNITION
of your vendor-neutral MEF SD-WAN standards certification knowledge.

ALIGNMENT OF KNOWLEDGE
and competencies with MEF 3.0, as this global services framework gains momentum supported by major operators and technology providers alike.

A COMMUNITY CONNECTION
to the global MEF members of over 6,000 certified professionals in 85 countries.

Why Choose MEF Academy Over Other Traditional Training Options?

This program was created to combat the forgetting curve by reinforcing training in different modalities, adding additional interactive opportunities, and making the learning more relevant to your business.

College/campus style learning with content conveyed over a longer duration
Benefit: Improves synthesis of the material, friendly schedule for learner and employer

Peer and instructor/student interactions
Benefit: Maintain high-value elements of a live event with breakout rooms and 1:1 sessions

Content available in multiple modalities and in small chunks
Benefit: Efficient blend of self-study and instructor-led learning styles to reinforce learning and improve ease of consumption

Emphasis on exam preparation tools
Benefit: Exam simulators and group prep sessions included to ensure learner is confident going into the exam

What Does the MEF Academy Program Look Like?

Each week of the 4-week program you will have the opportunity to learn and prepare for the SDCP exam through multiple modalities, as seen below. You will participate in a mix of formal, peer, and experiential events, reinforcing the learning and giving you time to really comprehend the information.

SDCP ACADEMY COURSE

WEEKLY LAYOUT X 4 WEEKS

	M	T	W	R	F

- Instructor Guided Class Time
- Group Study/Breakout groups
- One-on-One Instructor Time
- Office Hours
- Individual Test Simulator
- Group Exam Prep Sessions

W1 KICKOFF EVENT

Catchup on anything

W4 CLOSING EVENT

10% formal | 30% peer | 60% experiential

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8 Instructor Guided Session

8 Office Hours Sessions

8 Group Study Sessions

20 Individual Test Simulator Exercises

8 One on-One Instructor Sessions

8 Group Exam Prep Sessions

Spread Across the 4-Week Program

Program Overview: At the completion of this program, you will be prepared to pass the MEF SDCP Exam and you will possess new SD-WAN knowledge that will enable you to excel in your organization. We will provide the right mix of Exam Review and an understanding of SD-WAN technology topics needed for your applications. Comprehensive SD-WAN training on MEF 3.0 and MEF-SDCP is an excellent career enabler for SD-WAN service providers, integrators, network consultants, technology solution providers, and more.

Prerequisites: General recommendations: 2 years networking experience, a basic understanding of L2 switching, L3 routing and commonly implemented protocols (BGP, UDP, etc.), potentially have a role in the deployment, design, maintenance, & troubleshooting networks in a traditional WAN environment including, but not limited to: MPLS, Ethernet, mobile technologies, etc.

Target Audience: Sales Engineers, Network Engineers, System Engineers, Network Engineer Managers, Network Consulting Engineers, Product Developers, Enterprise Solution Designers, Network Architects, Product Support and IT Directors

Topics Covered in MEF Academy

Components and Features of SD-WAN	• Define the fundamentals and characteristics of an SD-WAN solution according to the MEF 70 standard • Demonstrate knowledge of the MEF 70 components and the functions of SD-WAN service components and Service Attributes
Assessing, Planning and Designing	• Given a scenario, size and scale an SD-WAN solution • Given a set of business requirements, assess application criticality and demand • Given a scenario, recommend and justify an SD-WAN strategy based on customer strategy • Given a scenario, determine integration requirements for a new SD-WAN network into an existing infrastructure • Compare and contrast infrastructure and operational benefits of SD-WAN with legacy solutions
Implementation	• Based on business requirements, define Application Flows based upon MEF 70 standard Application Flow criteria • Based on business requirements, define and map Policies based upon MEF 70 standard Policy criteria • Select appropriate Underlay Connectivity Services for an SD-WAN network based on the types and characteristics of available options • Given a scenario, recommend a migration strategy from existing infrastructure to new SD-WAN service • Determine IP subnet and address requirements at an SD-WAN subscriber sit • Determine security requirements for an SD-WAN service
Lifecycle Orchestration	• Identify common service impacting issues, diagnostic toolsets, and diagnostic action • Based on application requirements, determine the metrics for assessing service performance • Given a scenario, troubleshoot performance issues with an SD-WAN service

Price: $2,795

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