

Automation Engineer I

This instructor-led course provides a substantial foundation for getting started with the MSAActivator integrated automation. It covers how to use Microservices to manage multi-vendor entities and will help reduce the complexity of your managed system. You will also learn how to use Workflows and benefit from the MSAActivator integrated management and automation platform. In addition, you will discover how to install, configure, deploy and use Microservices and Workflows, and also how to troubleshoot issues you may encounter along the way. You will start exploring the inner workings of the MSAActivator and see how it uses the Adaptors to interact with the Managed Entities. This course leads to certification as "Automation Engineer I" and is a prerequisite for "Automation Engineer II".

Course Information



Audience

- DevOps engineer
- IT and Operation engineer who wishes to get a deeper understanding of MSA
- Pre-sales engineer and solution architect



Prerequisites

No prior knowledge of MSAActivator is required.



Language

English



Duration

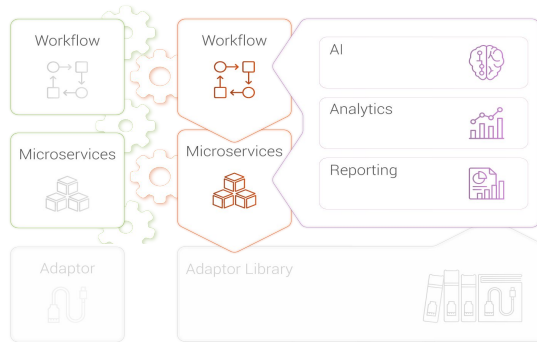
- In-Classroom:
3 days | 8 hours per day
- Virtual Classroom:
4 days | 2x3 hours per day.



Requirements

- Stable internet connection
- Mac, Linux, or Windows
- Latest version of Chrome or Firefox (other browsers not supported)

Modules Learned



Lessons

MSActivator Overview

Learn how the MSAActivator can help you maintain, monitor and grow your infrastructure back end by automating the life cycle management of your network and virtualization entities.

Architecture and Modules of the MSAActivator

Learn about the architecture of the MSAActivator and its main functional modules.

Microservice

Learn how to use Microservices and design them to create consistent, tailor-made configuration services. Explore real use cases through hands-on sessions.

Automation

Discover Workflows, learn how to design them and leverage the MSAActivator automation in a DevOps environment.

Best Practice

Get experience feedback from engineers and discover how to insert the MSAActivator platform into your DevOps process.

