

## Application Virtualization with Microsoft App-V 5 – English Course

### Code: AS-MSAVe

During this four-day instructor-led course you will learn how to work with Microsoft Application Virtualization version 5 (including latest changes in Service Packs and Hotfixes). This course does not cover the "other" MDOP components which allows much more time for deep-dives and hands-on labs.

Delegates will get a complete overview, knowledge and practical information of the "**Microsoft Application Virtualization**" platform. You will learn Sequencing skills based on industry standards and best practices. After completing this course you will have profound knowledge of the App-V platform and will be able to adapt the lessons learned directly in your daily routines.

### AUDIENCE

- Package Engineers, System administrators and IT Professionals focusing on desktop- and application deployment.

### PREREQUISITES

- Basic knowledge of Application Management.
- Basic knowledge about Client/Server & Server Based Computing is desired but not required.

### COURSE OUTLINE

#### App-V Introduction

"What's new?" in the latest released version  
Introduction in Microsoft Application Virtualization v5  
Application Management and Deployment concepts

#### App-V Infrastructure

Overview of architecture and implementation of App-V 5  
Overview and installation of the App-V Components

#### App-V Sequencing

Differences and Enhancements compared to App-V 4.6  
Configuring your packaging environment for Sequencing and testing  
Sequencing Virtual Applications from simple to complex  
App-V Sequencer & Client Deep Dive  
Applying Sequencing Best practices

- Classifying applications for sequencing
- Sequencing limitations
- Sequencing Add-ons and Plugins
- Offline deployment using MSI file

App-V Application package upgrades

- Updating sequences
- Editing existing sequences

# AIMED ACADEMY

Adding new applications to existing sequences  
Using Microsoft App-V Templates  
Creating Templates  
Applying AppV Templates  
Application Connection Groups (plug-ins and middleware)

## App-V Migration | Conversion

App-V 4 to 5 Migration options and Coexistence mode  
Converting Packages to App-V 5

## App-V Advanced

Integration of PowerShell within the App-V Infrastructure  
Advanced App-V sequencing and scripting techniques  
Working with Dynamic Configuration XML files  
Distributing and Testing Packages using different XML files using SCCM 2012  
Managing Virtual Applications using Powershell  
Troubleshooting Microsoft App-V

## App-V Management

Administering applications using the Management Console  
App-V Integration & application distribution using SCCM 2012  
Using Pre-Caching  
Using the Shared Content Store  
Using the Administrative template to configure the App-V Client

### DURATION

4 days

### PRICING(VAT NOT INCLUDED))

€ 2.395,00 per delegate

### FOLLOW-UP COURSE

Application & Desktop Delivery  
with SCCM 2012

### TRAINING HOURS

Your training will start the first day at 09.30, the following days at 9.00  
Your training will finish around 16.30 daily.

### MORE INFORMATION

Do you want to know more about our courses, group courses or customized training, then please contact us!



Visitor address:  
Utopialaan 49  
5232 CD 's-Hertogenbosch (NL)

Postal address:  
PO Box 281  
5201 AG 's-Hertogenbosch (NL)

Tel: +31 (0)73 6497 413  
[www.aimedsolutions.nl](http://www.aimedsolutions.nl)