kod szkolenia: SAP/AD661 / ENG

# VMware vSphere Installation, Configuration and Management for SAP HANA – Best Practices

## Odbiorcy szkolenia

- System Managers
- Administrators
- Technical IT staff
- Consultants and technical decision makers

## Korzyści

- You'll learn the administrative fundamentals and how to design a successful installation of a virtualized Linux OS for SAP HANA database. Within the course, you'll learn how to install, configure and maintain the supported Linux distributions and VMware vSphere. All of that will be explained in order to perform the installation of the SAP HANA DB. Detailed preparation enables you to elaborate the necessary prerequisites of a virtualized operating system for the SAP HANA database.
- All preparation tasks are performed as practical exercises within the course. Best Practices are provided implementing an optimal SAP HANA Virtualization setup in a VMware vSphere environment.

## Program szkolenia

- SAP HANA Technology – Linux Distributions and VMware vSphere
- Installation and Configuration of SuSE or RedHat – SAP HANA Best Practices
- Linux Network Management

- Linux processes and monitoring tools
- SAP HANA disks – Linux Logical Volume Management – SAP HANA Best Practices
- Linux file systems (file system)
- Linux Network Time Protocol (NTP)
- SWAP Space Sizing for SAP HANA DB
- SAP HANA backup with Linux CRON (HDBSQL)
- vSphere configuration – SAP Best Practices
- vSphere administration tools
- VMware vMotion
- VMware High Availability for SAP HANA DB
- SAP HANA DB optimization on vSphere
- Installation troubleshooting (On Linux, VMware and the SAP HANA DB)
- Practical exercises in a VMware vSphere environment

## Oczekiwane przygotowanie uczestnika

Essential

- AD660
- SAPTEC
- HA200

## Czas trwania

3 dni / 23 godzin

## Język

- Materiały: angielski
- Szkolenie: angielski