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Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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Kód:	DÉLKA:	CENA:
VMW_VSD8	24 Hours (3 DENNÍ)	Kč bez DPH 34,000.00

Description

Course Introduction • Introductions and course logistics • Course objectives 2 Infrastructure Assessment • Describe various design framework principles • Follow a proven process to design a virtualization solution • Define customer business objectives and requirements • Use a systematic method to evaluate and document a conceptual model • Create a logical design from a conceptual model • Recognize key information contained in the physical design 3 Designing for Manageability: Capacity Planning · Make capacity planning design decisions that adhere to business requirements · Design capacity planning strategies that meet the needs of the vSphere environment and follow VMware best practices • Calculate compute and storage requirements for the VMs in the vSphere environment 4 Designing for Manageability: Scalability • Make scalability design decisions that adhere to business requirements . Design scalability strategies that meet the needs of the vSphere environment and follow VMware best practices 5 Designing for Manageability: Lifecycle Management • Make lifecycle management design decisions that adhere to business requirements • Design lifecycle management strategies that meet the needs of the vSphere environment and follow VMware best practices 6 Designing for Availability • Make availability design decisions that adhere to business requirements • Design availability strategies that meet the needs of the vSphere environment and follow VMware best practices 7 Designing for Performance • Make performance design decisions that adhere to business requirements • Design performance strategies that meet the needs of the vSphere environment and follow VMware best practices 8 Designing for Security • Make security design decisions that adhere to business requirements • Design security strategies that meet the needs of the vSphere environment and follow VMware best practices 9 Designing for Recoverability • Make recoverability design decisions that adhere to business requirements • Design recoverability strategies that meet the needs of the vSphere environment and follow VMware best practices

Cíle

By the end of the course, you should be able to meet the following objectives: • Create a vSphere design given a case study • Identify and assess the business objectives of the vSphere environment • Identify business requirements, constraints, assumptions, and risks, for all layers in the vSphere environment • Apply a framework to a design • Analyze design choices for vCenter, ESXi, storage, networking, vSphere clusters, and virtual machines • Identify design decisions to ensure manageability, which include scalability, capacity planning and lifecycle management • Identify design decisions to ensure that the vSphere environment is highly available • Identify design decisions to ensure that the vSphere environment is secure • Identify design decisions to ensure that the vSphere environment can recover from data loss or disaster

Určeno pro

System integrators, Consultants, Solution architects

Vstupní znalosti

This course requires completion of the one of the following: • VMware vSphere: Install, Configure, Manage • VMware vSphere: Operate, Scale, and Secure

Program

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business requirements • Design scalability strategies that meet the needs of the vSphere environment and follow VMware best practices 5 Designing for Manageability: Lifecycle Management • Make lifecycle management design decisions that adhere to business requirements • Design lifecycle management strategies that meet the needs of the vSphere environment and follow VMware best practices 6 Designing for Availability • Make availability design decisions that adhere to business requirements • Design availability strategies that meet the needs of the vSphere environment and follow VMware best practices 7 Designing for Performance • Make performance design decisions that adhere to business requirements • Design go the vSphere environment and follow VMware best practices 7 Designing for Performance of the vSphere environment and follow VMware best practices 8 Designing for Security • Make security design decisions that adhere to business requirements • Design go that adhere to business requirements • Design go that adhere to business requirements • Design for Security • Make security design decisions that adhere to business requirements • Design go that adhere to business requirements • Design go that adhere to business requirements • Design security strategies that meet the needs of the vSphere environment and follow VMware best practices 9 Designing for Recoverability • Make recoverability design decisions that adhere to business requirements • Design recoverability strategies that meet the needs of the vSphere environment and follow VMware best practices 9 Designing for Recoverability • Make recoverability design decisions that adhere to business requirements • Design recoverability strategies that meet the needs of the vSphere environment and follow VMware best practices 9 Designing for Recoverability • Make recoverability design decisions that adhere to business requirements • Design recoverability strategies that meet the needs of the vSphere environment and follow VMware best practices 9 Design that meet the ne

Termíny školení

Termíny školení na vyžádání, kontaktujte nás prosím

Dodatečné informace

Školení je možné zajistit na míru. Kontaktujte nás pro bližší informace.