



HP 教育訓練中心課程簡介

Cloud Foundations (HK922S)

此為期兩天的課程提供學員紮實的雲端運算 (Cloud computing) 基礎知識、瞭解它的本質，以及它如何關聯到您本身的業務。

適合對象

- 資深 IT 經理
- 決策者
- 任何想更瞭解雲端和雲端解決方案的人士
- IT 架構和 (或) 營運主管

先修課程

HP 建議在參加此課程前，學員已取得下列認證或具相當程度的經驗

- 具備 IT 運算環境的基本經驗和知識

課程目標

After completing this course, you should be able to:

- Describe how IT should change in today's evolutionary context
- Describe how the Cloud will change today's IT
Explain Public and Private of cloud
- Describe the unprecedented sourcing model introduced by the Cloud
- Explain enabling technologies
 - Discuss Cloud and (new) Service Level Mgmt
 - Discuss how to approach and evaluate a Cloud Business Case
- Describe Cloud and risk management
- Explain how HP approaches the Cloud

課程效益

- 瞭解雲端是如何改變當今的 IT
- 可以說明不同的部署模型
- 瞭解雲端引介的資料探勘模型 (sourcing model)
- 可以評估雲端業務個案和風險管理
- 瞭解雲端會如何影響您的組織和可能需要定義或重新定義的角色
- 簡報和豐富的討論

Course title:	Cloud Foundations
HP product number:	HK922S
Category/Subcategory:	Cloud
Course length:	2 days
Level:	Basic
To order:	To review course schedules and to register for a course, visit http://www.hp.com.tw/education

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- HP 提供的 ITIL V3 教育訓練 HF421S
- HP 提供的授權 VMware 教育訓練 H1L93S
- HP 提供的虛擬化課程
- HP 提供的儲存設備(HP Storage)課程

課程大綱

Module 0: Course Overview

Module 1: About the cloud

- Business strategy & IT
 - Business shaping forces
 - IT evolutionary model
 - Business Technology landscape - How ICT will serve the business - IT Challenges
- The Cloud role
 - Optimize vs Innovate
 - Cloud Myths and reality
 - What Cloud actually is
 - Effect of the Cloud on IT
 - Cloud architectural principles - Cloud requirements
- Sourcing model
 - Cloud Service Delivery
 - (Cloud) User/Provider relationships - User/Provider points of view
 - Service Delivery models
 - *aaS definitions and examples
- Cloud taxonomy
 - Deployment models
 - Public Cloud: definitions and implications - Private Cloud: definitions and implications - Community Cloud: definitions and implications
 - Hybrid Cloud: definitions and implications - The renewed ICT model: risks vs benefits - ICT needs: how to try
- Enabling Technologies
 - CI principles
 - Automation
 - Transformation of operational processes - CI example

Module 2: Inside the Cloud

- Service Level management
 - Requirements met by the Cloud - New Service Governance
 - User vs Provider relationships - ITIL and Cloud
- Business case
 - Business case evaluation criteria - Business outcomes examples
 - Business case – exercise
 - Impacts on business
 - Impacts on ICT
- Risk management
 - Cloud risks vs benefits
 - Cloud specific vulnerabilities
- HP approach
 - HP strategy to the Cloud - HP Value proposition
 - Roadmap to the Cloud

更多訊息

歡迎上網查詢HP教育訓練中心所有課程相關訊息及活動
請造訪: <http://www.hp.com.tw/education>