EBITA Consultancy Services
Align Business-IT. Realize synergies!

Virtualization Essentials Course

Course Title: Virtualization Essentials Course
Delivery Mode: Classroom, E-Learning
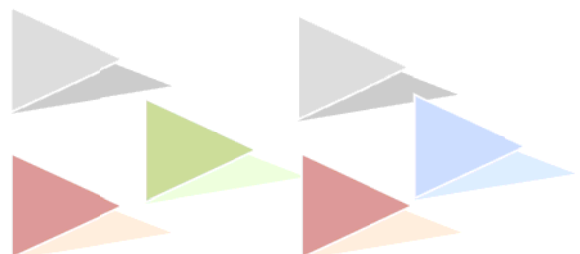
Duration: 2 days

Course Description

The Virtualization Essentials Course™ is a 2-day, interactive, classroom-based learning experience. The course provides a balanced curriculum and addresses the business perspective, the technical organization, and operating and governing virtualization. The course enables participants to successfully complete the associated Virtualization Essentials exam to become a Virtualization Essentials Professional (VEP) with the Cloud Credential Council. In addition, this course complements the Cloud Essentials course. The participants can do the Cloud Essentials course either before or after they have taken the Virtualization Essentials course.

Audience

IT Support Staff, IT Consultants, Business Managers, Business Analysts, Small and Midsized Business Owners, Specialist (IT, security, infrastructure, services, systems, test, and so on), Business Process Owners, IT Developers, Service Providers, System Integrators, Architects, Consultants, IT Management

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Learning Objectives

At the end of this course, participants will be able to:

- Understand the common terms and definitions of virtualization.
- Comprehend the business benefits and business considerations of virtualization.
- Understand various approaches to server virtualization, its relevance to t he modern data center, available platforms and important features.
- Understand the implications of virtualization on storage, networks, and aapplications, and recognize issues, challenges, and opportunities for managing this.
- Comprehend the implications of virtualization on the modern workplace, and recognize challenges and opportunities for managing this.
- Understand the impact and changes of virtualization on IT service management.
- Explain typical steps that lead to the successful adoption of virtualization techniques, and understand the implications for an organization.
- Recognize the compliance, risk, and regulatory consequences of virtualization and its financial and strategic impact on an organization.
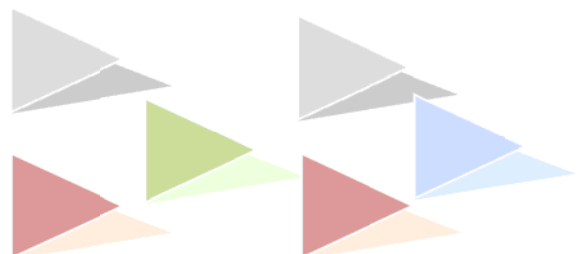
Why Training from EBITA?

Case Study & Group discussions Based learning

- We believe in **'experiential learning'** and we enable this through a **case-study approach.** All the concepts of ITIL Foundation will be through a case-study which will depict a **near-real time scenario.**

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- Participants will be encouraged to take active part through **group-discussions** - the classroom will be split into groups and each group will have to address a part of case study.
- Participants will be able to **relate concepts** to their working world, also help them to go back and attempt **application of concepts**
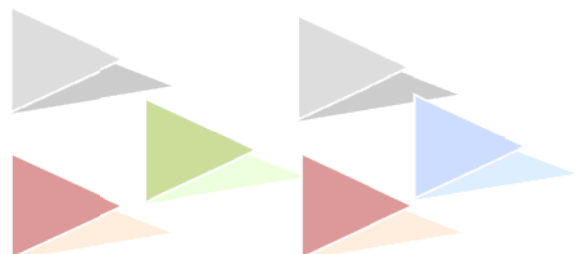
Course Material

It's been our endeavour to bring **the best-of-the-class** training programs of which **course material** is critical component. Considering the importance of the course material and its quality, we source the content from one of the reputed course content providers in the world. The course material has been developed by **one of world's leading learning solutions provider – Accredited Content Provider**. The course material is result of **in-depth, innovative and tested design philosophy.**

Our Team of Mentors

- Has more than **2 decades of experience** in IT and Is **Certified** in **ITIL V3 Foundation, Intermediate & Expert, CLOUD** and **Accredited as Trainers**
- Has successfully **trained Corporate and Individuals on ITSM (ITIL)**
- Has helped Organizations implement ITIL processes and achieve **operation efficiencies, improved quality of services**
- Has **advised and worked** with **ITSM Product** Company **align product to ITIL**
- Has helped organizations towards **successful assessments** of **Information Security Mgmt Systems (ISO 27001)**

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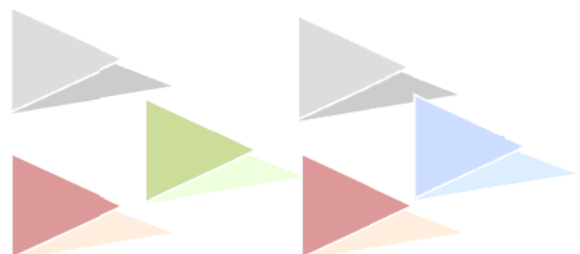*Align Business-IT. Realize synergies!*

About the Examination:

- The course includes an Exam Preparation module, preparing participants to complete the Virtualization Essentials exam on the second day of the course.
- The online exam is in closed-book format, with 40 multiple-choice questions. The pass score is 65% (26 out of 40 questions). The exam lasts for 60 minutes.
- Professionals who have passed both the CompTIA® Cloud Essentials Exam, as well as the CCC Virtualization Essentials Exam are eligible for the Cloud Technology Associate Certificate (www.cloudcredential.org).

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Agenda:

Day1	Day2
1. Course Introduction	6. Workplace Virtualization Technologies
2. Introduction to Virtualization	6. Adopting Virtualization
3. Business Perspective	8. Operating Virtualization
4. The Virtual Data Center: Server Virtualization	9. Governing Virtualization
5. The Virtual Data Center: Storage Networks, and Applications	10. Exam Preparation & Exam (Revision, Mock Exam and tips- tricks Exam)