## Cloud and IT-as-a-Service for Business Transformation

**Course Description** 

#### Overview

Course Duration 1 Day Businesses are increasingly challenged to stay competitive, increase profits, and work more efficiently. This course shows business leaders and their teams how to leverage cloud computing and IT-as-a-Service to help drive innovation, agility, and efficiency. It provides the definitions, concepts, core elements, skills, and a strategy for developing a plan to implement a services-centric IT organization. The course takes a practical approach and addresses the key focus areas of services governance, finance, organization, and technology to enable the business to achieve its goals.

### Audience

This course is targeted at business leaders, directors, and managers who are responsible for strategic planning related to the transformation of their business and IT organizations.

## Prerequisite Knowledge/Skills

To understand the content, derive value, and successfully complete this course, you should be a manager who has functional awareness in the following areas:

- Governance principles
- Corporate finance metrics
- Organizational models
- IT infrastructure

## **Course Objectives**

Upon successful completion of this course, participants should be able to:

- Leverage challenges and opportunities in the current business climate as a starting point for change within your business
- Describe how businesses can leverage cloud computing and IT-as-a-Service (ITaaS) as strategies to facilitate change
- Articulate the key focus areas, strategies, and skills required to support the transition to an ITaaS delivery model
- Build a strategic plan for transforming the business to a cloud-based ITaaS model

## Course Outline

The content of this course is designed to support the course objectives. The following focus areas are included in this course:

Module 1: IT-Transformation – A Business Impact

- Business key challenges
- Technology leveraging cloud and ITaaS to address business challenges
- ITaaS strategy key focus areas

## EMC<sup>2</sup>

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#### **EMC** Corporation

Hopkinton Massachusetts 01748-9103 1-508-435-1000 In North America 1-866-464-7381 **Course Duration** 

1 Day

# Cloud and IT-as-a-Service for Business Transformation

**Course Description** 

Module 2: Governance

- Critical elements of a services governance strategy
- Service governance functions
- Service governance transformation planning

#### Module 3: Finance

- Critical elements of a financial strategy
- New functions and processes to support financial transformation
- ITaaS financial transformation planning

#### Module 4: Organization

- Critical elements of an organizational strategy
- New functions required in the organization
- Communication and skills development
- ITaaS organizational transformation planning

Module 5: Technology

- Critical elements of a technology strategy
- Tools to implement a service catalog, orchestration, metering and chargeback
- ITaaS technology transformation planning

Module 6: Course Summary

#### **Course Delivery Options**

This course is currently available in the following formats:

MR-1CN-NPITBL: Instructor Led - Includes hands-on lab exercises that reinforce the concepts covered in lectures.



**MR-1VN-NPITBL:** Video ILT - DVD video provides a recording of an instructor delivered course along with additional content.



**MR-1TN-NPITBL:** Video ILT - Streaming video provides a recording of an instructor delivered course along with additional content.



**MR-1LN-NPITBL:** Online ILT - Live course delivered via the internet where participants attend virtual classroom interacting with instructors and other participants. A headset with microphone is REQUIRED to speak with the instructor and the rest of the class. Text communication is also available through the virtual classroom.

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