



# GET YOUR PEOPLE READY FOR CLOUD COMPUTING

Essential Cloud Training & Certification for IT Professionals



# LET TECHNOLAVA AND ITPRENEURS GET YOUR PEOPLE READY FOR CLOUD COMPUTING



Cloud computing is changing the way we work and the way we engage with our customer. Virtually every organization is now exploring their potential for cloud computing, searching for a higher agility, scalability and even new business opportunities.

With the help of cloud computing working becomes more socially interactive and unconstrained to location and time. However, many organizations are still struggling to adopt cloud computing to their full advantage, not anticipating the impact it has on the complete organization. Fear and uncertainty, as a result of a lack of a basic understanding of cloud computing often provokes internal resistance to change.

To help corporations overcome these challenges ITpreneurs, together with a review board of industry-leading organizations (such as ING Group, Cisco, EMC, HP, IBM and Virtual Clarity) have developed the Cloud Certification Program for IT professionals.

## Vendor-neutral training solutions by ITpreneurs and TechnoLava

For IT professionals who want to better understand virtualization and cloud computing concepts, TechnoLava offers seven new courses, across three delivery methods, supported by two certification exams. The courses prepare a professional to leverage the new possibilities provided by virtualization and cloud computing.

TechnoLava offers vendor-neutral training possibilities for the core concepts behind virtualization and cloud computing. In addition, after successful completion of the optional certification exam, participants will receive an exam certificate – visit [www.cloudcredential.org](http://www.cloudcredential.org) for more information.

## The TechnoLava Approach

### Our program helps to make the right cloud choices

Before going into the cloud, it's important to have a principle level understanding of the key cloud concept and terminology, not biased to any vendor specific solution. This essential understanding can be seen as a stepping-stone to vendor specific solution based training, being often much more technical.

## Our program enables your people to implement cloud computing

Getting your people up to speed with basic cloud skills is key for a safe and well-managed implementation of any cloud project. They will better understand the impact on business processes, governance, and security. Creating awareness of the benefits of cloud computing will build the roots for acceptance of its adoption.

## Our program focuses on the end goal: Real business benefits

A mutual understanding of the business needs and cloud solutions is vital for any successful cloud implementation. Make sure the IT department aligns with the rest of the organization to get agreement and commitment on the common goal, business expectations, and implementation roadmap.

## Our program is endorsed by CompTIA and the Cloud Credential Council



The Cloud Credential Council (CCC) is the international industry representation body mandated to drive alignment and develop standards for the cloud computing domain.



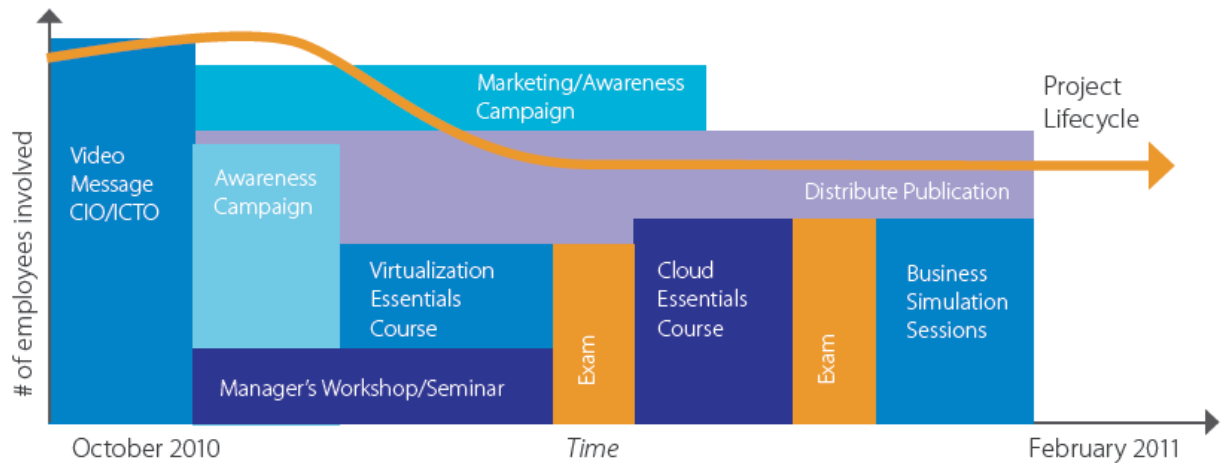
ITpreneurs is a Platinum member of the CompTIA Authorized Partner Program and components of the Cloud Certification Program have been designated as CompTIA Approved Quality Content.

## Benefits of adopting this training program

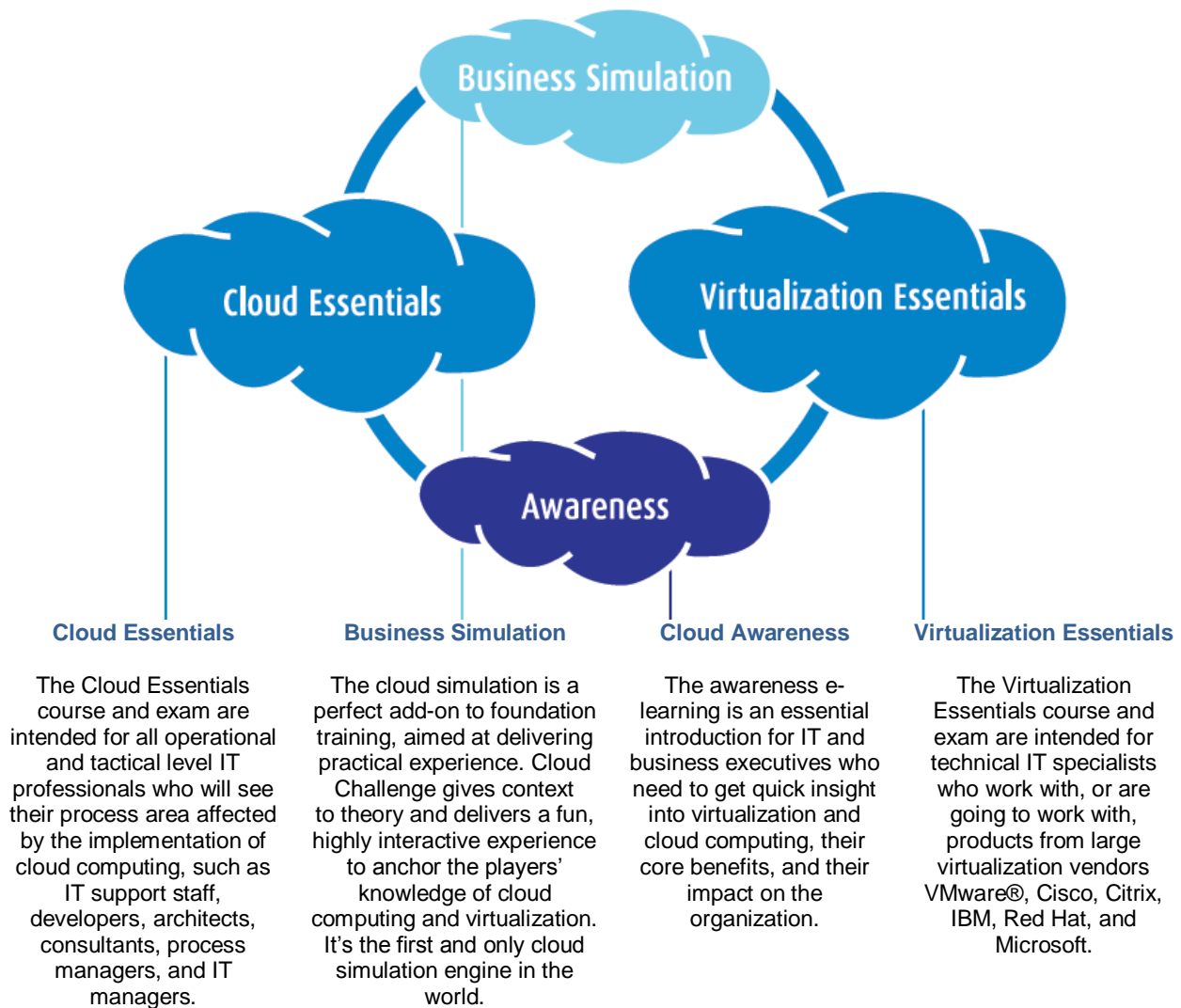
- Higher success rate of implementing cloud computing
- Prepare your workforce for tomorrow's workplace
- Internationally certified vendor-neutral material that is taught by certified trainers
- Recognized quality training materials developed with the most leading experts and vendors
- Save money with a corporate plan for training
- Overcome resistance to change, by building basic cloud awareness
- Become a smart purchaser of cloud vendor products

## The cloud adoption project life-cycle

To successfully adopt cloud computing, the entire organization should be involved with the change process. Typically cloud computing is seen as an IT-only issue. The image below shows a prototype of a successful project for implementing cloud computing.



## The Cloud Competence Development Program





## Available Courses

### Virtualization & Cloud Awareness Course - E-Learning

The Virtualization and Cloud Computing Awareness course is a 4-hour, interactive, online learning experience. This self-paced e-learning course is ideal to rapidly acquire a basic understanding of the virtualization and cloud computing concepts. It has been designed for participants who need a basic awareness of cloud computing as quick upgrade of their knowledge or as part of a larger program initiative.

### Cloud Executive Workshop

The Virtualization and Cloud Computing Executive workshop is designed to help executives understand the changes caused in the IT landscape by virtualization and cloud computing technologies. The workshop will cover the technology behind virtualization and cloud computing and focus on the benefits of adopting the concepts for an organization. The workshop is the fastest and most-effective method to ensure that executives are aware of all the benefits offered by virtualization and cloud computing and also presents a guide to the future of these technologies.

### Cloud Essentials Course - Classroom

The Cloud Essentials course is a 2-day, interactive, classroom-based learning experience that provides a balanced curriculum, addresses the business and technical perspectives of cloud computing, and explains how to adopt, operate, and govern the cloud. The course enables participants to successfully complete the associated CompTIA Cloud Essentials™ exam. Additionally, the course complements the Virtualization Essentials course, which the participants can take either before or after completing the Cloud Essentials course.

### Cloud Essentials Course - E-Learning

The Cloud Essentials course is a 12-hour, interactive, online learning experience that provides a balanced curriculum, addresses the business and technical perspectives of cloud computing, and explains how to adopt, operate, and govern the cloud. The course enables participants to successfully complete the associated CompTIA Cloud Essentials™ exam. Additionally, the course complements the Virtualization Essentials course, which the participants can take either before or after completing the Cloud Essentials course.

### Virtualization Essentials Course - Classroom

The Virtualization Essentials course is a 2-day, interactive, classroom-based learning experience that provides a balanced curriculum, addresses the business and technical perspectives of virtualization, and explains how to adopt, operate, and govern the cloud. The course enables participants to successfully complete the associated Virtualization Essentials exam. Additionally, the course complements the Cloud Essentials course, which the participants can take either before or after completing the Virtualization Essentials course.

### Virtualization Essentials Course - E-Learning

The Virtualization Essentials Online course is a 12-hour, interactive, online learning experience that provides a balanced curriculum, addresses the business and technical perspectives of virtualization, and explains how to adopt, operate, and govern the cloud. The course enables participants to successfully complete the associated Virtualization Essentials exam. Additionally, the course complements the Cloud Essentials course.



## Business Simulation



Cloud Challenge is an online, single player business simulation game. During the 2-hour game participants will experience the business changes caused by cloud computing and virtualization. Game play involves interacting with business partners and stakeholders from IT and other departments, and making strategic choices on cloud computing techniques that have an impact throughout the business. The game consists of multiple scenarios, each focusing on different topics from the cloud computing and virtualization courses.

### About the Cloud Credential Council

The Cloud Credential Council (CCC) is the international industry representation body mandated to drive alignment and develop standards for cloud computing domain that is important for organizational and individual training and certification. The Council is independent and vendor neutral, with membership that includes user organizations, vendors, professional associations and international certification bodies from across the world. For more information on the CCC, visit <http://www.cloudcredential.org/>

### About TechnoLava

TechnoLava LLC is focused on IT Service Management and Cloud Computing Solutions. We provide ITIL and Cloud best practice consulting, training, assessment and implementation services. Our Continual Service Improvement approach follows a path of Measurement, Assessment, Training and Improvement Consulting Services. TechnoLava provides Full Lifecycle Development, to include Requirements Analysis, Process and Workflow development, Training and Design and Implementation of the solution. TechnoLava enables immediate benefits to Cloud and IT Service Management solutions by delivering predictability, security, availability and reliability to your operational environment. TechnoLava is a certified member and training partner of the Cloud Credential Council.

### About ITpreneurs

ITpreneurs is the leading content provider for IT best practices training and workshops. Through a global network of partners like TechnoLava, we offer the most comprehensive portfolio of training courseware, exam materials, e-learning, business simulations and blended courses for ITIL®, PRINCE2, Cloud Computing, TIPA, ISO/IEC 20000, ISO/IEC27001 and COBIT®.

ITpreneurs develops highly innovative and advanced training and implementation solutions designed to help organizations successfully implement IT best practice frameworks. ITpreneurs relies on unique industry knowledge, innovation of delivery media, creative design, and enhanced user experience to develop breakthrough solutions. Our success can be attributed to a constant drive to raise the bar on quality in the markets that we serve.