# CCP MODULE

## Cloud Technology Lab

# **Arcitura**® CERTIFIED

Cloud Technology Professional

#### **OVERVIEW**

This course module presents participants with a series of exercises and problems designed to test their ability to apply their knowledge of topics covered previously in course modules 1 and 2. Completing this lab will help highlight areas that require further attention, and will further prove hands-on proficiency in cloud computing concepts, technologies, and practices as they are applied and combined to solve real-world problems.

As a hands-on lab, this course provides a set of detailed exercises. Both individual and group exercises are provided that require participants to solve a number of interrelated problems, with the ultimate goal of assessing, measuring and planning for the deployment of cloud-based IT resources, and establishing cloud computing technology architectures based on Software-as-a Service (SaaS), Platform-as-a-Service (PaaS) and Infrastructure-as-a-Service (laaS) delivery models.

For individual completion of this course as part of the Module 3 Study Kit, a number of supplements are provided to help participants carry out exercises with guidance and numerous resource references.

Duration: 1 Day

### TRAINING + **CERTIFICATION**

This course is part of a training and accreditation program through which official certification can be achieved and for which official training and certification badges can be issued.



www.arcitura.com/ccp/techpro

#### **elearning + Printed Study Kits**

This Arcitura study kit includes the contents listed below. These course materials are available in full-color printed format, as well as in eLearning subscription format, via online access and offline file download.

- · Lab Exercises Booklet
- Self-Study Guide
- Mind Map Poster
- Flashcards
- · Audio Tutor Recordings (usb)













#### CCP | Cloud Technology Lab 03 Certified Certified Certified Certified Certified Certified Cloud Certified Cloud Cloud Cloud Cloud Cloud Cloud Security Virtualization **Technology** Governance Storage Professional\* Professional Architect Specialist **Specialist Specialist Specialist** MODULE 01 Fundamental Cloud Computing MODULE 02 Cloud Technology Concepts • • • MODULE 03 Cloud Technology Lab MODULE 04 Fundamental Cloud Architecture MODULE 05 Advanced Cloud Architecture MODULE 06 Cloud Architecture Lab MODULE 07 Fundamental Cloud Security MODULE 08 Advanced Cloud Security MODULE 09 Cloud Security Lab MODULE 10 Fundamental Cloud Governance MODULE 11 Advanced Cloud Governance MODULE 12 Cloud Governance Lab MODULE 13 Fundamental Cloud Storage MODULE 14 Advanced Cloud Storage MODULE 15 Cloud Storage Lab MODULE 16 Fundamental Cloud Virtualization MODULE 17 Advanced Cloud Virtualization MODULE 18 Cloud Virtualization Lab \* The Certified Cloud Professional designation is automatically issued when achieving any other CCP certification. It can also be achieved by receiving passing grades on Exams C90.01 + C90.02.







