IT 7150 Cloud Specialist

TUITION \$4.000 DURATION

12 weeks

TARGET CERTIFICATION

Microsoft Certified: Azure Fundamentals AWS Certified Cloud Practitioner

CompTIA Cloud+

ISSUING AUTHORITIES



REQUIREMENTS

High School Diploma or GED 2-3 yrs in IT networking, network storage, or data center administration (Recommended)



Call us anytime & 877. 219. 3306

PROGRAM DETAILS

The IT-7150: Cloud Specialist program is recommended for beginning IT professionals looking for a starting point or individuals with non-technical backgrounds interested in learning about the cloud to further their careers. Those employed in administrative, management, purchasing, marketing, or financial positions could benefit the most from this program.

This program is designed to provide a foundational pathway towards two key cloud certifications well known throughout the world of IT. Microsoft Certified Azure Fundamentals and AWS Certified Cloud Practitioner are sponsored by two of the leading cloud service providers in the world (Microsoft and AWS). Additionally, students will be prepared with the knowledge and skills needed to take the CompTIA Cloud+ exam, which is considered the most in-demand cloud certification in the market today.

Virtual Labs are included throughout this program! There is no substitute for hands-on training. Several courses within this program have integrated access to a cloned virtual machine environment where skills learned can be tested without having to purchase expensive hardware or dealing with complex set-ups in a RISK-FREE environment. Students will work on the latest technologies, with access to real hardware and software to practice new IT skills and be workplace ready.

Upon completion, MedCerts will sponsor the cost of the Microsoft Azure Fundamentals, AWS Certified Cloud Practitioner, and CompTIA Cloud+exams.

CAREER SERVICES

For all MedCerts Students that are not affiliated with an employer partner, you also have the added benefit of Job Search Assistance including guidance with resume building, networking, interviewing, and job search tips.

ATTAINABLE CAREERS

• AWS Networking Specialist

Cloud Administrator

- AWS Networking Specialist
- Cloud Specialist
- Cloud DevOps Engineer
- Cloud Architect
- Junior Systems Administrator

Throughout the Cloud Specialist program, students will learn the skills to:

- Define a solution using architectural design principles based on customer requirements
- Provide implementation guidance based on best practices to an organization throughout the life cycle of a project.
- Demonstrate knowledge of how to architect and deploy secure and robust applications on AWS technologies.
- Analyze system requirements to successfully execute workload migrations to the cloud.
- ✓ Implement appropriate security controls given requirements

While MedCerts training and related target certifications may be accepted and/or approved by your state of residency, employers reserve the right to dictate pre-requisite education, experience, or certification/licensure requirements for their positions. These requirements may exclude a MedCerts graduate from eligibility. We strongly advise students to research target job posts from area employers and relevant state requirements, barriers or restrictions to ensure eligibility upon graduation.



TARGET CERTIFICATIONS

Certifications	Issuing Authority	Exam Details
Microsoft Certified: Azure Fundamentals	Microsoft	Length of Test: 45 minutes Number of Questions: 40-60
AWS Certified Cloud Practitioner	Amazon Web Services	Length of Test 90 minutes Number of Questions: 50 multiple choice or multiple response
CompTIA Cloud+ (Cloud+)	Computing Technology Industry Association (CompTIA)	Length of Test: 90 minutes Number of Questions: 90 multiple choice and performance-based

Course Code	Title	Hours	Weeks
IT-1012	Customer Service Skills for Techies	16	1
IT-7105	Linux Essentials	16	1
IT-7016	Linux Shell Scripting Basics	16	1
IT-2023	Networking Fundamentals	16	1
IT-7017	Introduction to Programming Using Python	32	2
IT-7018	AWS Certified Cloud Practitioner	32	2
IT-7109	Microsoft Azure Fundamentals	16	1
IT-7011	CompTIA Could+	48	3

EXPERIENTIAL/CLINICAL COMPONENT:

Experiential/Clinical Component Requirements (not a requirement for IT-7150 Cloud Specialist) - Once students complete this program, they will be able to immediately start working with Career Services at MedCerts.

CRIMINAL BACKGROUND CHECKS AND DRUG SCREENING POLICY:

MedCerts does not perform criminal background checks, nor do we test students for illicit drug use. Please be advised that while MedCerts does not perform these checks, the student's drug, criminal, or immunization status may prevent clinical/externship placement and future employment as a healthcare or IT professionals. Externship sites, employers, and State Boards of Pharmacy or other regulatory boards have regulations about immunizations, drug use, and criminal backgrounds. Regulatory boards, externship sites, employers, and other organizations that may require these screenings for placement, and adverse results may prohibit you from moving forward in the program. Candidates with a felony conviction are not eligible to participate in ANY MedCerts program that includes the Pharmacy Technician certification as a primary or secondary certification

The student understands that MedCerts does not hold any control over the drug, immunization, criminal, or background screening processes or policies held by any organization outside of MedCerts.



Upon 100% completion of this program, students will receive a "MedCerts Certificate of Program Completion." This is proof of completion of training but <u>isn't a nationally recognized certification</u>. Students are expected to take and pass the national certification exam through the issuing authority for recognized certification in their field.