



Short Programme in Cloud Plus

About the Short Programme

Cloud computing is essentially outsourcing datacentre operations, applications, or a section of operations to a provider of computing resources often called a cloud company or cloud service provider. You will explore many different models and types of cloud computing in this programme. All Short programmes are non - credit bearing.

Who should attend this Programme?

- Delegates interested in learning about cloud computing
- Delegates who would like to use or setup cloud based storage for themselves or other companies

Admission Requirements

- Grade 10 and proficient in the English language
- PC Technician (A+) and Fundamentals of Microsoft Office

Programme Outline

- Cloud Computing overview, concepts, and models
- Compute virtualization in the Cloud
- Cloud storage and provisioning
- Cloud networking concepts and implementation
- Cloud compute resources, concepts, and implementation
- Cloud management concepts
- Cloud operations
- Understanding and maintaining cloud security
- Systems management in the cloud
- Understanding business continuity in the cloud

Duration

The programme duration is 24 hours and the tuition is face-to-face. Each Centurion Academy campus has a different tuition schedule. Programmes are offered during the week, in the evenings, or on Saturdays. Please enquire at your nearest campus.

Programme Assessment

The assessment process consists of individual assignments and a final written examination. All of which must be passed with 50%. At least 80% attendance is required. Learners are encouraged to write their international examinations (CompTIA Exam). The Centurion Academy campuses in Centurion, Klerksdorp and Rustenburg are accredited testing centres.

Certification

Upon successful completion of the short programme, the student will receive a **Short Programme Certificate in Cloud Plus** (non-credit bearing) from Centurion Academy.

Further studies

Please talk to a CA programme consultant to assist you with further studies that relate to your personal and specific needs.

