

DobreTech and University of Buea

Partner to Offer Career Hands-on Training in Cyber Security & Cloud Computing



D O B R E T E C H

Linking you to the Future



FutureTech – Career Training

By
Dobre Technologies

Azure Cloud Engineer Training



Session 1

Networking Core
Cloud Computing Fundamentals
Scrum Master (Agile Framework)

Certifications Exam content covered in this training:

CompTIA N+, AWS Essentials/Fundamentals, Azure Fundamentals, Scrum PSM I



Session 2

AWS Architecting
Linux for Azure & Multi Cloud Implementation
Terraform Infrastructure Coding & Cloud Adoption

Certifications Exam content covered in this training:

AWS Solution Associate, Azure Administrator Associate



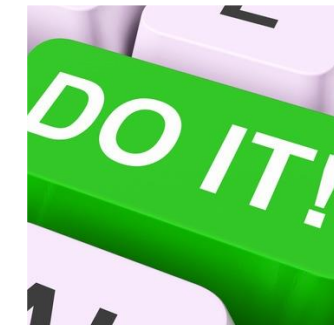
Session 3

Kubernetes and Container Fundamentals
CI/CD Pipeline DevOpsSec

5 Advanced Security Project (Scrum Integrated)

Certifications Exam content covered in this training:

DevOpsSec, Certified Kubernetes Administrator (CKA)



AWS Cloud Engineer Training



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DevOpsSec, Certified Kubernetes Administrator (CKA)



Network Security Engineer Training



Session 1

Networking Core
Cloud Computing Fundamentals
Scrum Master (Agile Framework)
Services and Application

Certifications Exam content covered in this training:

CompTIA N+, AWS Practitioner, Azure Fundamentals, Scrum PSM I



Session 2

CompTIA Security Plus (+)
Services and Application Security

Certifications Exam content covered in this training:

CompTIA Security+



Session 3

Firewall Defense (Zero Trust and Defense In-Depth)

5 Advanced Security Project (Scrum Integrated)

Certifications Exam content covered in this training:

Palo Alto PCNSA, Checkpoint CCSA



Cybersecurity Engineer Training - SOC



Session 1

Networking Core
Cloud Computing Fundamentals
Scrum Master (Agile Framework)

Certifications Exam content covered in this training:

CompTIA N+, AWS Practitioner, Azure Fundamentals, Scrum PSM I



Session 2

Cyber Defense Frameworks
Cyber Threat Intelligence & Malware Analysis
Network Security and Traffic Analysis
Vulnerability Management

Certifications Exam content covered in this training:

SOC Level 1



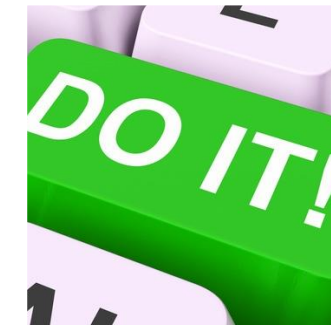
Session 3

Endpoint Security Monitoring
Digital Forensics and Incident Response (SIEM)
Phishing & Social Engineering

5 Advanced Security Project (Scrum Integrated)

Certifications Exam content covered in this training:

SOC Level 2



Admission Process & Steps



NOTE: Minimum Admission Criteria

- Above 18 years as of Registration date
- Must have at least an Advance Level Certificate

Admission Dateline **5th October 2024** and Start Date **21st October 2024**

What students will get include:

- STEP 1 - Applicant Fill out the online application. <https://dobrettech.com/registration>
- STEP 2 – Registration Fee and Fees Payment (10,000frs and 700,000frs or 1,000,000frs CFA)
- STEP 3 – Enrollment to LMS & LAB Platform
- STEP 4 – Orientation & Time Table Allocation
- STEP 5 – Getting Ready and Get Trained

Fees and Schedule

- **Registration Fees:** 10,000frs CFA
 - **Local (Cameroon) Fees:** 700,000frs CFA
 - **International Student Fees:** 1,000,000frs CFA
 - **Payment Methods:** Bank deposit, Mobile Money Transfer, Paypal

Flexible payment in two installment Payment or Full

Training Details



Training Features

- **6 months** of instructors led session with industry experts
- 5 advanced projects
- DobreTech T-Shirt and Student Badge
- Soft skills essential training included (SCRUM Master Integrated)
- Advance Physical / Cloud Base Labs with Certification Books
- 1:1 interview prep and career coaching with industry mentor
- End of Training certification
- Access to both Cloud and Physical Lab
- Training provided through an LMS portal

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Classroom Base

Training delivered at The
University of Buea – IT Center



Online (Live Session)

Instructor Lead online training
– through DobreTech Portal

- Students will have both classroom and online access
- Free internet at the UB IT Center
- Students will be able to use devices at the center
- Onsite and Remote students will also have access to the Cloud base Lab
- All training materials and content will be available on the student portal
- Enrollment to the learning portal will be done after fees payment either installment or full

About the Training



Audience

- Course has been designed for anyone who wants to start or already learning about cyber or network security.
- Zero Tech Skills? No Problem! We Train You To Pro
- No coding program, only instructor guided scripting

What students will get include:

- Practice Exam Questions & Interviews
- Career Coaching
- Access to DobreTech online learning portal and Lab Credentials
- Study Guide provided by Vendors
- Course outline will be provided at the start of the course by the Instructor

Delivery Mode

- Virtual Classroom - Instructor lead

Duration

- All modules, Online learning / Virtual Lab, to be completed within a **Six (6) month period / weekly time table to be provided.**

Security Career Roles



Career Paths of Major Roles after this Training

Information Security Engineer / Network Security Engineer

- Responsible for the information security of an organization system and network which includes administrative, physical and logical security, through designing and implementing security measures that effectively safeguard sensitive data in the event of a cyber-attack. The role is highly collaborative, involving frequent interaction with various members of the IT team. The Information Systems Security Engineer is expected to report directly to upper management.

Network Security Administrators/Cyber Security Analyst

- A job description for cyber security analysts may differ for different organizations and sectors, however here are some common attributes found in most of them: identify, investigate, and respond to information security alerts, conduct risk and threat analysis, architecture review, design and deploy security features and procedures, design and configure security solutions which adhere to Confidentiality, integrity and availability.

Become a Cybersecurity Engineer

The first and foremost step to becoming a cybersecurity engineer is to be proficient (trained) in either vendor or non-vendor certification programs.

For most each vendor, various certifications can be divided into three categories:

- Analyst / Administrator
- Engineer
- Professional / Expert

Career Paths of Major Roles after this Training

Solutions Architect/Engineer

- Solutions Architects are responsible for analyzing the technical environment, requirements, specifications. These professionals are required to select appropriate technologies that meet business needs. They estimate and manage usage and operational costs of the solutions they provide and support project management, development, and operations teams.

Cloud SysOps Administrators/Operations Engineer

- SysOps Administrators deploy, manage, and operate highly scalable and fault-tolerant cloud-based and hybrid systems. These professionals select an appropriate service based on computing, security, or data requirements. They estimate and manage infrastructure and services usage and operational costs. They are also experts on how to migrate on-premises workloads to the cloud.

Become a Cloud Engineer

The first and foremost step to becoming a cloud engineer is to be proficient (trained) in at least one or two of the three major cloud computing platforms—AWS, Azure, or Google Cloud Platform (GCP).

For most each vendor, various certifications can be divided into four categories:

- Foundation (basic)
- Associate
- Professional
- Specialty-level