

Training: Huawei
Everyone Learns IT - Basic Knowledge

**FORM OF TRAINING****PRICE****DURATION**

E-learning

480 USD

10 days

TRAINING GOALS:

This course introduces IT development and trends, as well as IT Development Trend, Cloud Data Center, Server & Storage Introduction, Cloud Computing Introduction, Big Data Basis, SDN Basis, NFV Basis and, etc.

On completion of this program, the participants will be able to:

- Understand IT industry trend of development
- Understand Cloud data center
- Understand Cloud Computing foundation
- Understand Big Data fundamental
- Understand basic Server and Storage Technology
- Understand SDN fundamental
- Understand NFV fundamental

Target Audience:

- Everyone interested in topics
- ICT Employed Personnel

CONSPECT:

- First week
 - IT Development Trend
 - What is IT
 - IT Industry Development Trend
 - The Development of IT Application
 - In Finance, Media and Telecom IT Development
 - Impact and Challenge of ICT Industry Development
 - Quiz

- Cloud Data Center
 - Cloud Data Centers Replace Traditional Data Centers
 - Traditional Data Center Components
 - The Composition of the Cloud Data Center
 - The Different between Cloud Data Center and Traditional Data Center
 - Cloud Data Center Building and Evolution
 - Manage the Cloud Data Center
 - Quiz
- Server & Storage Introduction
 - Server Definition and Development History
 - The Server Type
 - Server Technology and Architecture
 - Server Software Architecture
 - What Is a Storage?
 - Storage Development Process
 - Quiz
- First week test
- Second week
 - Cloud Computing Introduction
 - The Concept of Cloud Computing
 - The Value of Cloud Computing
 - The Key Technology of Cloud Computing Virtualization Technology
 - Quiz
 - Big Data Basis
 - Introduction to Big Data
 - Big Data in Telecom
 - Quiz
 - SDN Basis
 - Overview of SDN Networks
 - Introduction to SDN solutions
 - Quiz
 - NFV Basis
 - Network Development Trends and NFV Technology
 - NFV Network Architecture
 - Key NFV Capabilities
 - Quiz

- Final Test

REQUIREMENTS:

No prerequisites.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Huawei.

TRAINER:

Huawei Certified Trainer.

ADDITIONAL INFORMATION:

Massive Open Online Courses ([MOOCs](#)) series “Everyone Learns IT” works based on the Huawei Learning Cloud Service <http://www.huaweils.com/en>.

Huawei Learning Cloud Services is a set of online learning management system can help companies to build an efficient and easy to use talent management and learning and development online learning platform. Providing include HR management, training management, online learning , e-lab services.

User can access learning cloud from Windows, MAC, iOS, Android.

All Huawei MOOC courses are provided in English.

Duration: Min 2 weeks (10 days).