

Orientation

HCIA-Security

Prepared by
Dr. Abdelrhman Ahmed

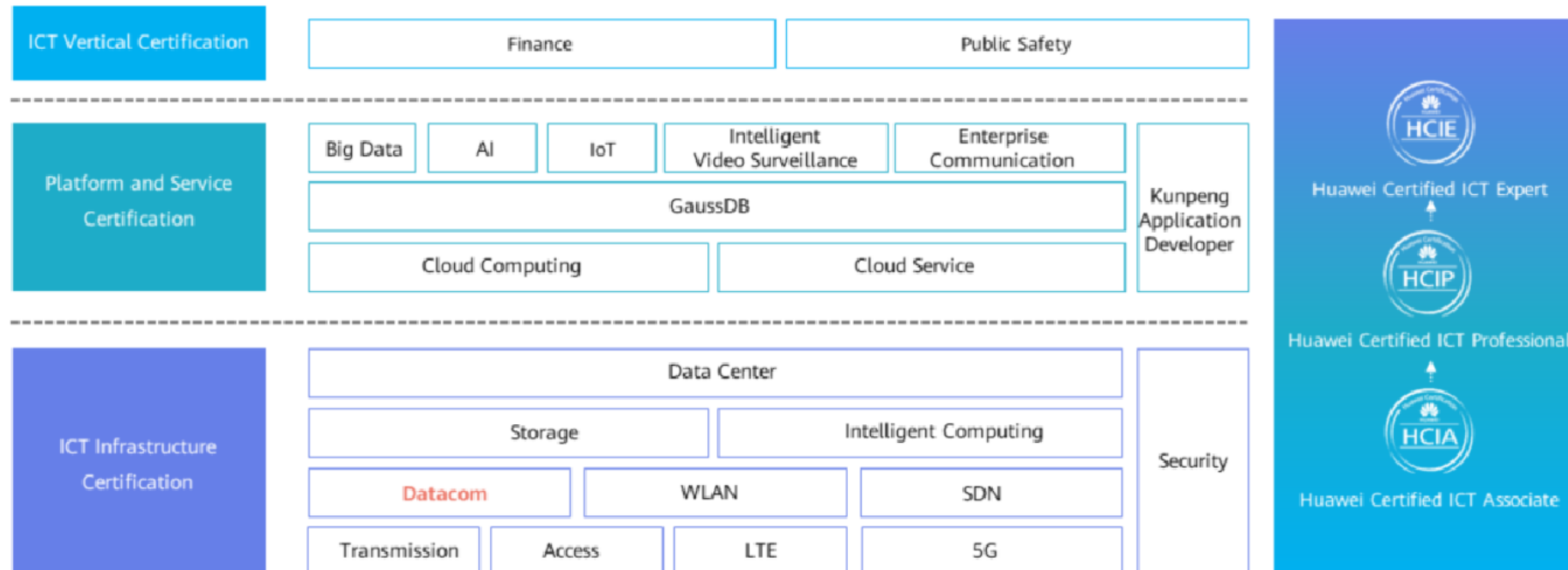
Chapter

01

Portfolio

- Huawei certification covers all ICT fields and is committed to providing a leading talent cultivation architecture and certification standards, cultivating ICT professionals in the digital era, and building a healthy ICT talent ecosystem.

Huawei Certification





Objectives

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

- (1).Understand the basic concepts of information security.
- (2).Understand information security common specifications.
- (3).Configure network devices Know some common security attacks.
- (4).Understand the basic process of security operation and maintenance.
- (5).Understanding of safety analysis methods and evidence collection methods.
- (6).Understand basic firewall technology and configuration.

Objectives

- (7).Understand NAT technology.
- (8).Understand firewall dual-system hot back principles.
- (9).Know basic network instructions.
- (10).Know the basic component of operating system.
- (11).Understanding the common risks and defense methods of operating systems.
- (12).Understand encryption principles.
- (13).Understand encryption application and practice the related configurations.

Cyber security junior engineer who hopes to have information security capabilities.

Prerequisites

Basic knowledge of TCP/IP.

Basic knowledge of Routing and Switching.



Thank You