channelroad HUAWEI

A better way. Together.

Training & Certification.

Certify today. Master tomorrow.

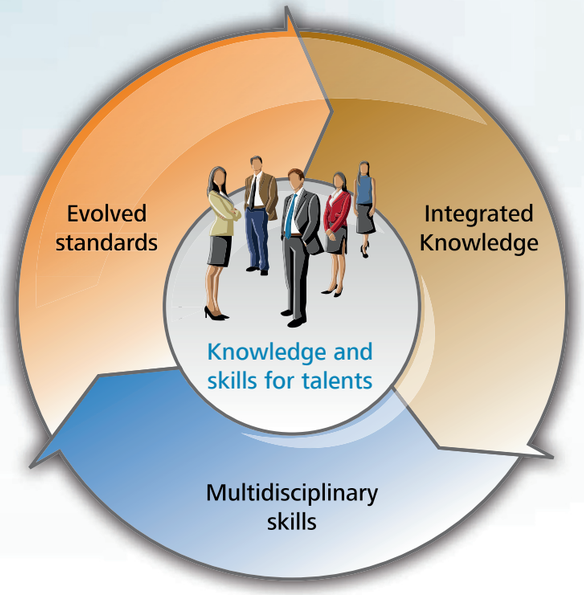
HUAWEI TECHNOLOGIES CO., LTD.

Introduction

With the constant development of information and communications technology (ICT), IT and CT are converging as a whole. The boundaries between Internet service providers (ISPs), enterprises and consumers are blurring. Cloud computing, Internet of things (IOT), and mobile broadband — representatives of the new technologies — will bring enormous opportunities for the ICT industry.

The growth of the ICT industry depends on the growth of talent. To innovate in technology, talent needs to be nurtured, and provided knowledge and training so that they gain the required skills. "Integrated knowledge, multidisciplinary skills, and evolved standards" will become new standards for a qualified ICT talent.

Leading ICT technical certification. Nurturing ICT talents for the future.

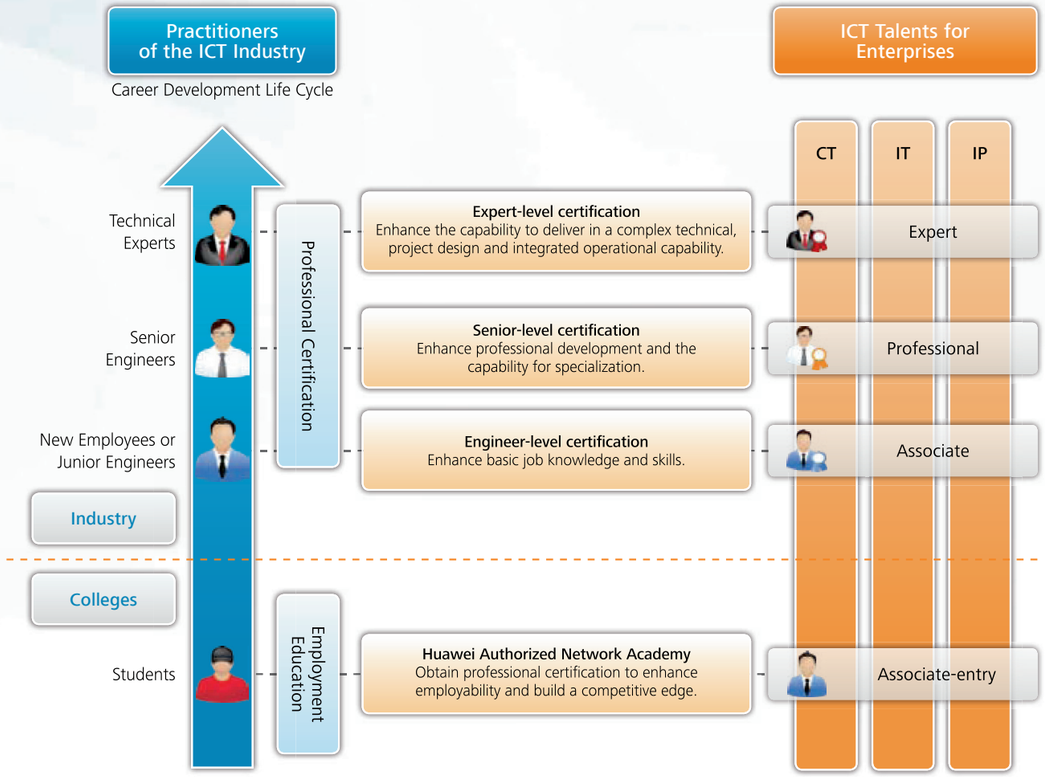


Huawei's Talents Nurturing Solution

With high education as starting point, professional certification as pulling power, Huawei's talents nurturing solution provides a complete solution to students, new employee and engineers of associate, professional and expert levels, based on the career development lifecycle of ICT talent.

Through partnership with higher educational institutions, we can equip college students with technical skills that are needed for the ICT industry.

For the ICT employees at the different stages of their career, we could provide tailored capacity development solution to improve their professional skills and the overall human capital of the organization.



Training & Certification Overview

Huawei launches Training & Certification Solution by relying on its years of experience in developing ICT talent and its deep insight into industry development, based on the individual career development life cycle of the ICT industry chain and guided by a hierarchical career technical certification approach.

This solution leverages Huawei's Cloud-Pipe-Device convergence technology and covers IP, IT, CT, and ICT convergence technology. It is the only one of its kind in the industry that covers all ICT technical fields. It is an updated certification system with new technologies, new ideas and new industry trends.

Benefits

Partners: share industry values

- Enjoy the support of Huawei marketing activities and receive invitations to participate in workshops and activities organized by Huawei in various regions to enhance your popularity.
- Apply to become a Huawei authorized learning partner (HALP), and cooperate with Huawei to enhance and develop the industrial human capital.

Customers: enhance the organization's human capital

- Rely on the Huawei career certification system, and make competency improvement programs specific to various positions and roles within an enterprise to achieve visualized and systematic management of employees.
- Enable employees to obtain ICT certification to enhance the understanding and application of ICT new technologies, and help enterprises have greater achievement in the ICT field.

Individuals: promote personal career development

- Participate in Huawei certification and training, constantly update knowledge base, follow the ICT development trends, and improve personal competitiveness.
- Become Huawei certified to have a distinct advantage in terms of a starting point.
- The Huawei certification helps individuals to be job ready and achieve success in the ICT ecosystem.

Training & Certification Architecture

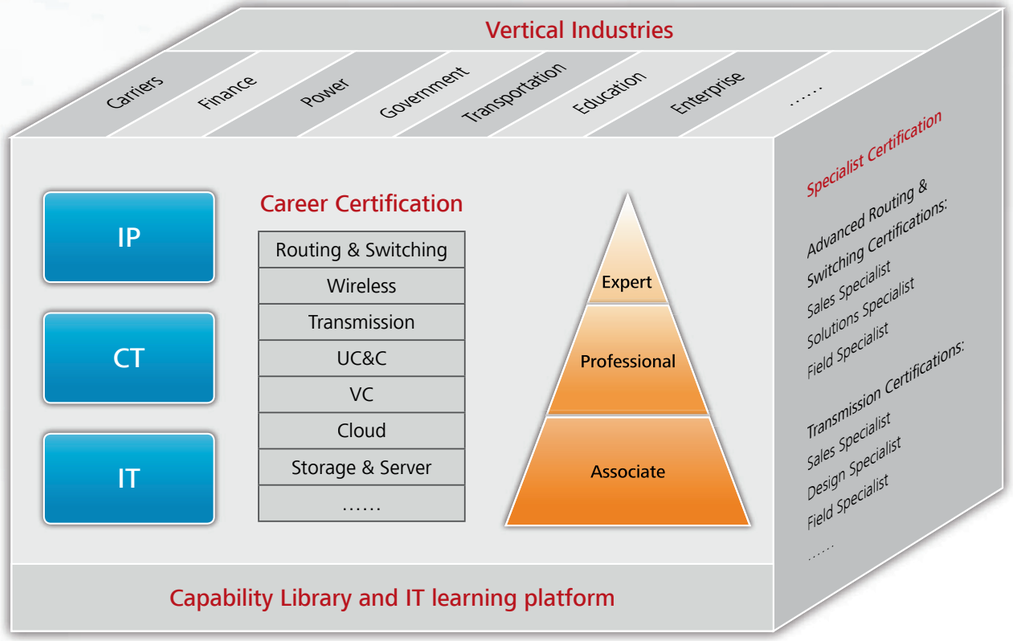
Relying on the deep understanding of industry features, Huawei provides multiple industry-specific capability development solutions, which can best suit the needs of different industries, such as carriers, finance, power, government, transportation, education, enterprise, and etc.

For ICT practitioners

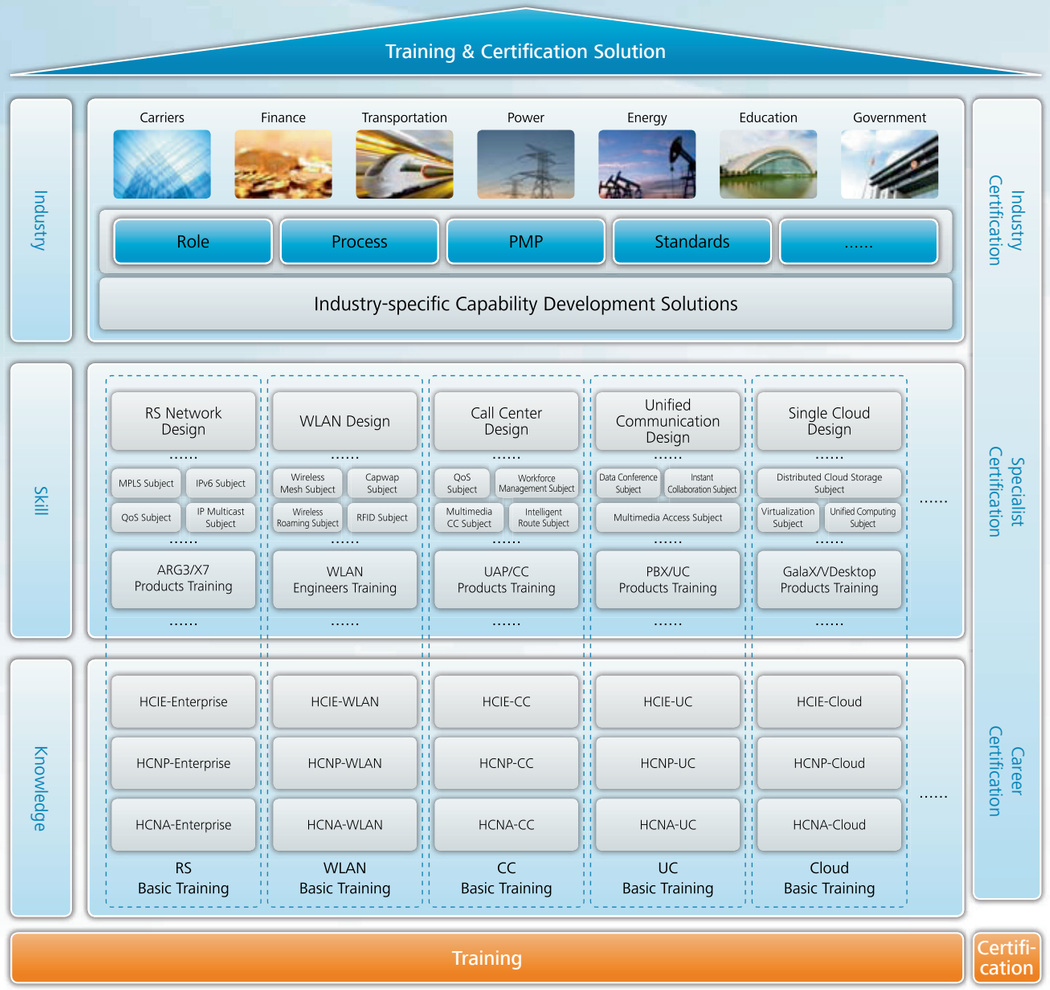
Based on IP, IT, CT and ICT convergence technologies, Huawei provides three certification levels, which are respectively associate, professional and expert, to provide ICT practitioners hierarchical certification training, covering all ICT technical fields.

For channel partners

With career certification as base, specialist certification as pulling power, Huawei provides three levels of certifications, which are sales specialist, solution specialist, and field specialist, to help partners gain a competitive advantage and maintain a stable profit.



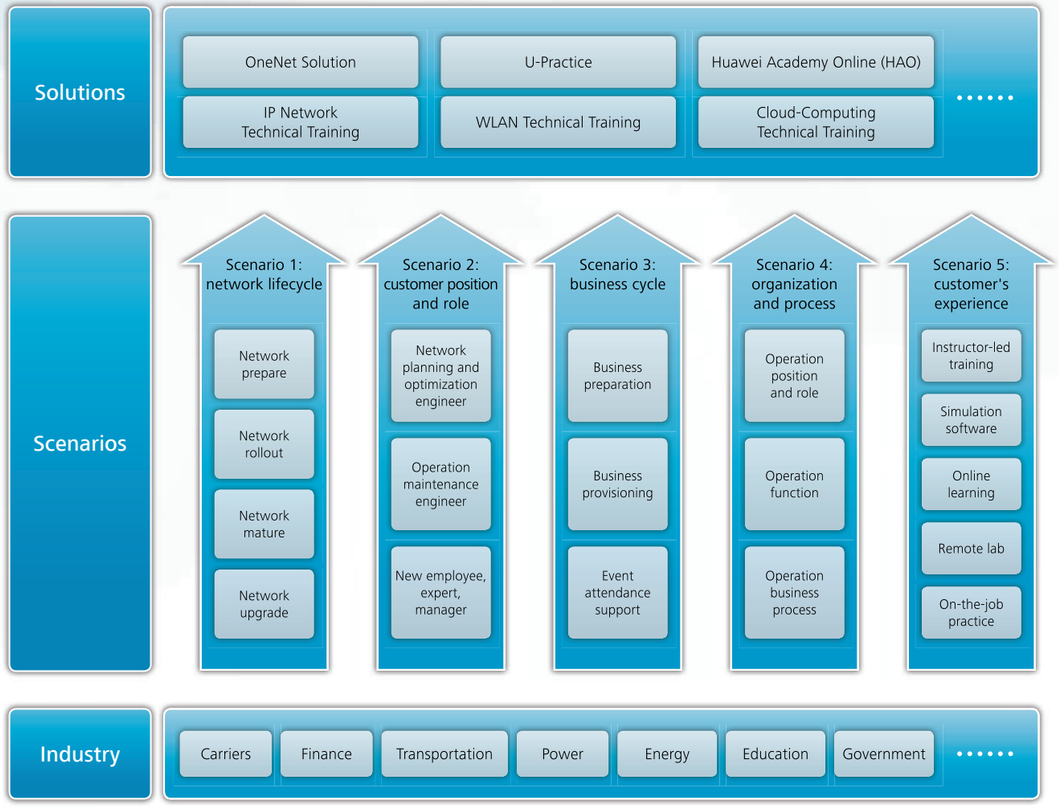
Training & Certification Solution



Training Solution

As the new business is constantly emerging and the industry competition is getting more fiercer , the ICT industry convergence is irresistible. Enterprise customers need to improve their efficiency and hold their costs . Developing the staff's ability is the key to achieve their goal and spread their way to success.

As a main part of Huawei professional services the product training service which is rely on the hole platform and meet the demand of talent development can help enterprise customers improving their staffs' professional skills , team capability and performance .



OneNet Solution

Based on Huawei's products and experience in IP network construction, Huawei OneNet Training Solution Provides integrated courses about IP network and IP-based ICT technologies, including switching, routing, WLAN, UC, CC, Server, Storage, and etc.

Scenarios

- Cloud-Computing and IOT brings a new generation of IP-based network.
- Terminal devices, network security and customer business are deeply integrated into IP-based network.
- IP-based networks require employees with full range of IP-based skills.
- IP-based networks require IP-based business operation.

Contents

Cross-product convergence training, cross-network convergence training, cross-business convergence training.

Training on network perception and business realization.

Benefits

Convergence technical talent

Master the application of IP technologies in data network equipment, security equipment and wireless equipment, get to know the technology related to IP network, and improve the maintenance capability for the corresponding domain.

U-Practice

In addition to professional lectures, Huawei U-Practice provides the lab environment close to reality or even live network practice. U-Practice helps YOU through actual operation, so you can master technology and get familiar with devices in a better way.

Scenarios

- Lacking leading technical talent specializing in one domain.
- Lacking mastery of theoretical knowledge
- Lacking experts who can locate network problems
- Lacking experience on network deployment.
- Diversified operations cannot be implemented on live equipment

Contents

Comprehensive theoretical training: simulate signaling process inside the equipment, to learn equipment log, cross-network knowledge, upgrades and patches, advanced troubleshooting, and optimization methods.

Live network practice: deployment commissioning, advanced troubleshooting, scenario-based planning and optimization practices, and upgrading practices.

Benefits

Professional talent	Cultivate professional talent specializing in a specific domain by repeated theoretical and exercises.
Interdisciplinary talent	Cultivate talent having a knowledge of various domains while specializing in one.
Practical experience	Huawei's strong service system provides practical opportunities from which customers benefit a lot.
Maintenance efficiency	Improve organizational performance by cultivating experts.

Huawei Academy Online (HAO)

You do not have to leave working or travel to attend training. Huawei Academy Online(HAO) provides an online learning environment, so that you can participate in Huawei's professional training courses anytime and anywhere.

Scenarios

- Need Fast improve the knowledge and skill for new technologies
- Need Shorten the off-job training duration
- Need Save the budget on the travel, logistics and organizing
- Need Easy to Manage the staff learning process and results
- Need Large scale competence campaign for mass staff and wide areas

Contents

Web-based Training: Comprehensive self-study anytime anywhere

Live Virtual Classroom: Remote learning and interaction platform

Online Test: Effective assessment and analysis

e-Lab: Simulation of operations typically executed on actual network

Benefits

Lower Cost	Save the budget on the travel, logistics and organizing
Large Scale	Fast deployment for the new service and technology in large scale staff
High Efficiency	More effective and fast utilization of Huawei learning resource in your staff training
Convenient Management	Easy to Manage the staff learning process and results

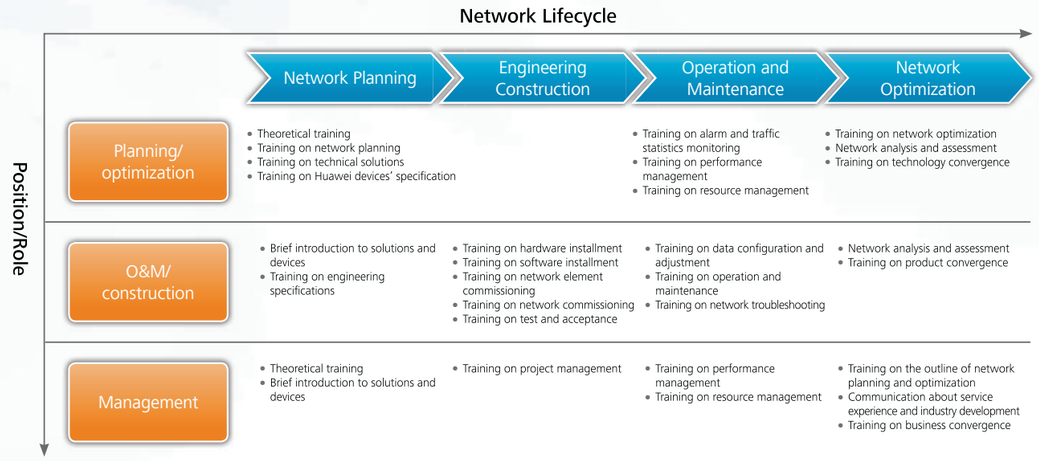
IP Network Technical Training

Focus on the IP network technology and products, Huawei provides you with a series of professional training programs based on the Network Lifecycle and staff positions/roles. For each of the stages in the network lifecycle, we customize specialized courses for different position/role of staffs. With Learning closely to your work, Huawei helps you improve your work performance.

Scenarios

- With the evolution of cloud-computing and IOT, users have an ever-increasing demand for a standard, high-efficient and low-cost network. It is now clear that IP is the core technology of modern network. The IP knowledge transfer service facilitates IP network planning, construction, quickly establishes maintenance teams at all levels, and improves IP network maintenance and management capability.

Contents



Benefits

- The world-leading experience in IP network commercial use and the perfect IP course system and delivery model help customers to quickly establish their IP capabilities.
- Hierarchical customized courses ensure that customers at different levels and with different requirements can acquire knowledge that is useful for them.
- Perceive the IP network development of the industry and learn about the evolution direction to guide network rollout.

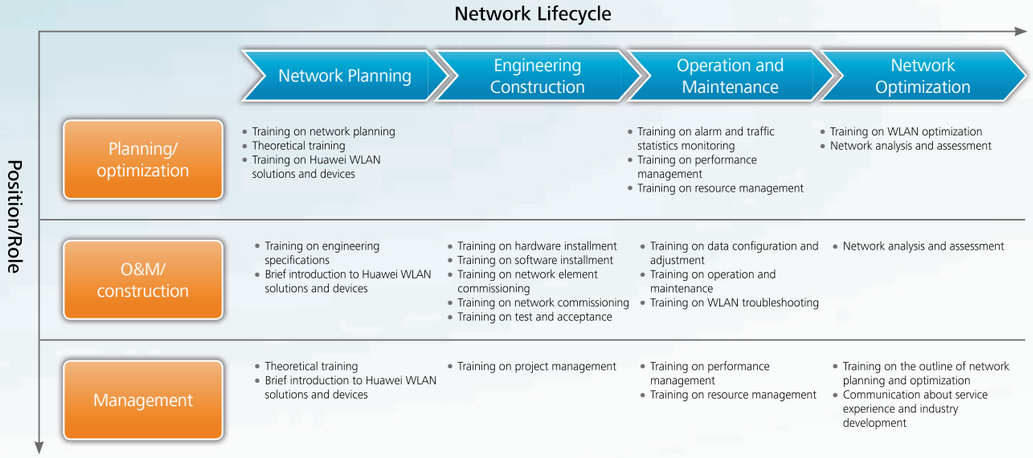
WLAN Technical Training

Focus on the WLAN technology and products, Huawei provides you with a series of professional training programs based on the Network Lifecycle and staff positions/roles. For each of the stages in the network lifecycle, we customize specialized courses for different position/role of staffs. With Learning closely to your work, Huawei helps you improve your work performance.

Scenarios

- 802.11 has became the international Wireless LAN standard. With the development of enterprise business, mobile office equipment spreads, users have an ever-increasing demand for access to high-speed network at any time.
- The WLAN knowledge transfer service facilitates WLAN planning, construction, quickly establishes maintenance teams, and improves WLAN maintenance and management capability.

Contents



Benefits

- The world-leading experience in WLAN commercial use and the perfect WLAN course system and delivery model help customers to quickly establish their WLAN capabilities.
- Hierarchical customized courses ensure that customers at different levels and with different requirements can acquire knowledge that is useful for them.
- Perceive WLAN development of the industry and learn about the evolution direction to guide network rollout.

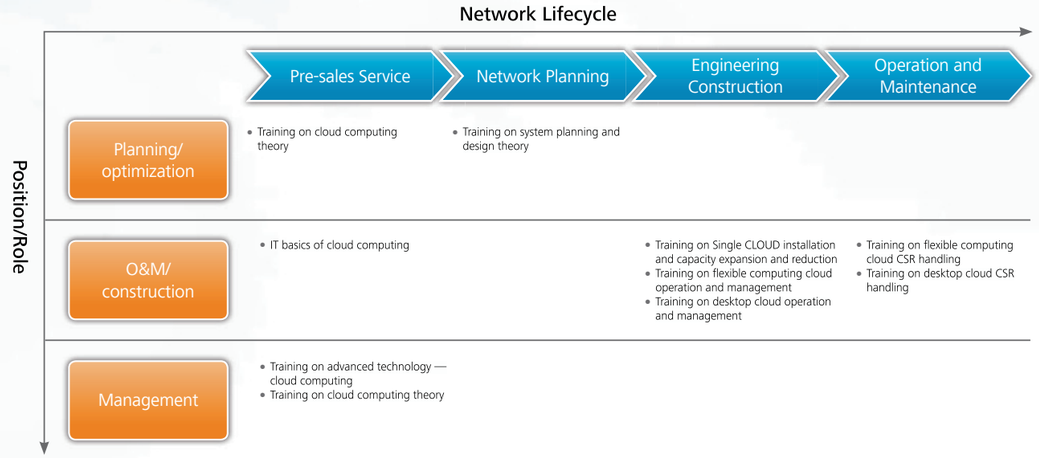
Cloud-Computing Technical Training

Focus on the Cloud-Computing technology and products, Huawei provides you with a series of professional training programs based on the Network Lifecycle and staff positions/roles. For each of the stages in the network lifecycle, we customize specialized courses for different position/role of staffs. With Learning closely to your work, Huawei helps you improve your work performance.

Scenarios

- Cloud-computing technologies and strategies training for managers.
- Master cloud-computing solutions, construct suitable cloud-computing networks, and promote cloud-computing services.
- Establish capabilities of cloud-computing network O&M.

Contents



Benefits

- Meet requirements of managers and technical engineers to follow advanced technologies.
- Obtain the capabilities to support network preparing, rollout, operation, service providing, etc.

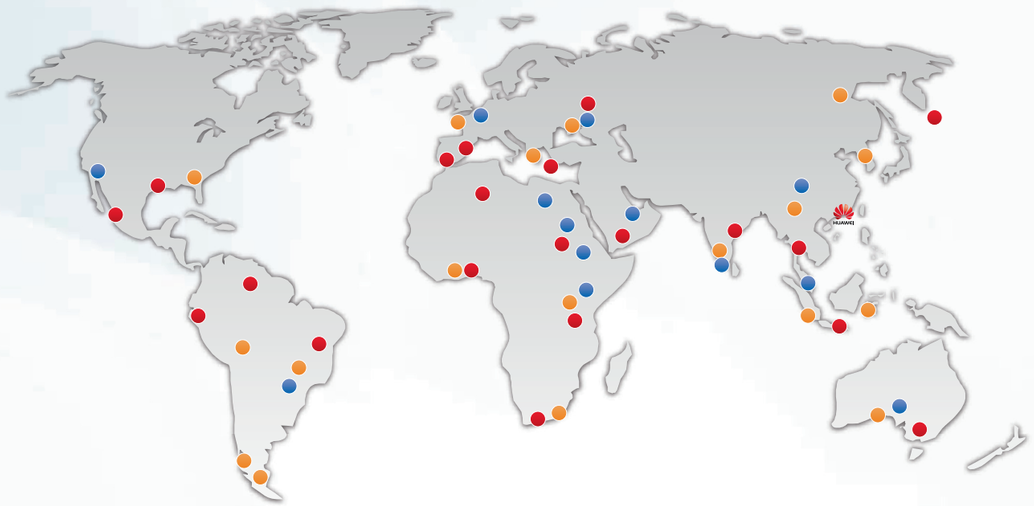
Training Delivery Model

Huawei can serve our customers directly, or serve with our partners together.

And the partner system consists of HALP (HALP, Huawei Authorized Learning Partner) and HANA (HANA, Huawei Authorized Network Academy).

- HALP can offer training service to individuals, community, our partners and so on.
- While HANA can help to train the students at school.
- Meanwhile, Huawei would provide firm support to these partners.

Training Experience



- Headquarters
- Training center
- Huawei Authorized Learning Partner
- Cooperation with Higher Education

- More than 20 years experience in communications technology training.
- More than 3 million trainees in total .
- Training and testing services covering 160+ countries.
- Hourly 50+ candidates receiving Huawei technical training throughout the world
- 200+ certified senior experts of architecture and development.
- Cooperating with colleges and universities in 30+ countries, helping nurture local communication talents .

Huawei Certification

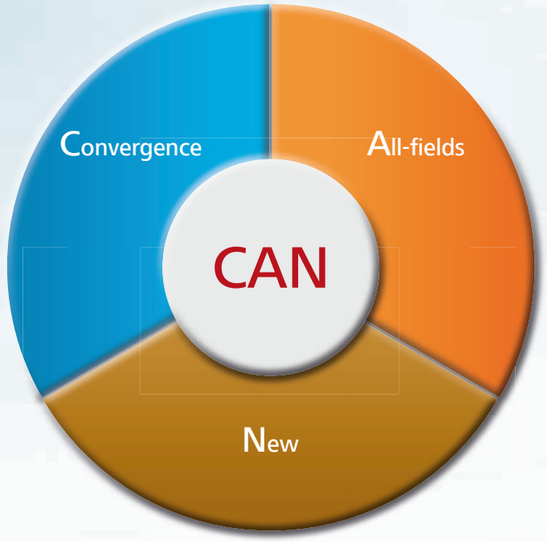
Huawei 'can' cultivate high-tech talents and equip new employees with the skills to perform their job functions in every technical field in the ICT industry.

CAN represents the three key characteristics of Huawei certification solution.

- Convergence means that we are in line with the current industry trend of ICT convergence: IT and CT technical fields are integrated into one solution.
- All-fields means that we provide a complete professional technical certification system covering all ICT technical fields
- New refers to our continuous efforts to ensure the latest technology in the trend are incorporated in to our training and certification programs.

Convergence

An ICT multi-technology certification in line with the industrial climate of ICT convergence



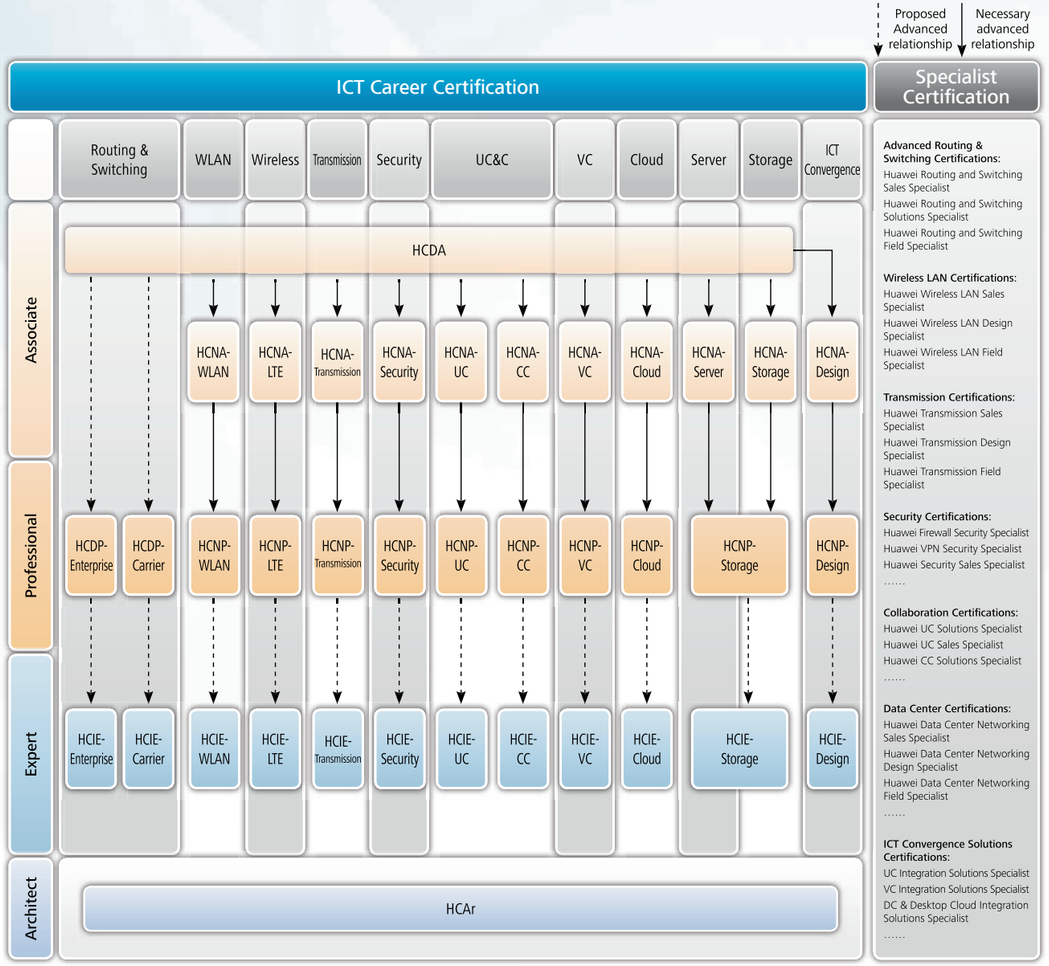
All-fields

A complete professional technical certification system covering all ICT technical fields

New

An updated certification system with new technologies, new ideas and new industry trends

Huawei Certification Portfolio



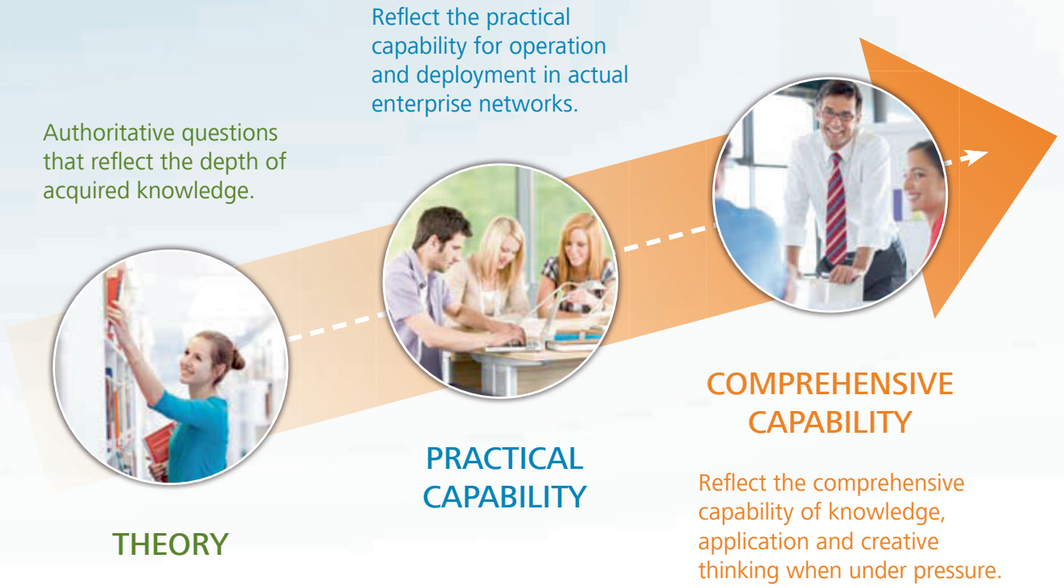
HCIE, Huawei's highest ICT technical certification

In the Huawei Certification system, HCIE represents the most advanced level of expertise in a specific area.

In order to be certified as a HCIE, the candidate will be tested on three aspects: theoretical knowledge by written exam, practical capability by lab exam and comprehensive qualifications by interview.

A certified HCIE is able to design enterprise networks, has an excellent understanding of the network technologies and is able to apply this in practice. Moreover, he/she is extremely skilled in using Huawei equipment to construct, operate and maintain the enterprise networking, as well as capable of troubleshooting based on a perfect understanding of networking technologies.

Driving career success in a better way.



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HUAWEI TECHNOLOGIES CO.,LTD.
Huawei Industrial Base
Bantian Longgang
Shenzhen 518129,P.R.China
Tel: +87 755 2878080808

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