

UNIVERSITY OF READING



HUAWEI TECHNOLOGIES (UK) CO., LTD.

Technical Training at HAINA

Networks Management HCNA-Wireless LAN Certification

HENLEY BUSINESS SCHOOL, UNIVERSITY OF READING

WHAT YOU GET

Theory
+
LAB Exercise
+
£150 Exam
Voucher
+
To Get HCNA
Certificate

HAINA at Reading

HAINA (Huawei Authorised Information & Network Academy) is a collaborated executive training & research centre between Huawei and University of Reading.



HCNA-Wireless LAN

It's an ICT certification from Huawei, specialising on Computer Networks Management, that aligns with evolving industrial roles in IT.

Benefits of the Certificate

- Becoming an expert in networks configuration, product function, hardware, interface, and applications
- Widening your career path
- Helping graduates get entry-level job in ICT companies e.g. Huawei, Cisco, Dell, HP, IBM

Contents

- 1. WLAN Historical and Standards
- 2. WLAN RF Principles
- 3. WLAN Frequency Bands and Topologies
- 4. VRP Introduction and Basic Configuration
- 5. 802.11 Protocol
- 6. CAPWAP Fundamentals
- 7. WLAN Network Configuration
- 8. WLAN Roaming and Security
- 9. WLAN Access Security and Configuration
- 10. 802.11 Media Access Control
- 11. Antenna
- 12. WLAN Network Planning
- 13. WLAN Planning Scheme and Typical Cases
- 14. Huawei WLAN Planner
- 15. eSight Function and Wizard Configuration
- 16. WLAN Troubleshooting
- 17. Exam Preparation for Certification Exam

Targeted Audience

- You are fascinated with IT and engineering
- You are working in ICT industry specialised in networks management
- You want to build a stronger knowledge base of WLAN configuration
- You want to become an IT Manager and Planner





£1,200

Contact

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