

# HAINA

## Huawei Authorised Information & Network Academy

at  
Henley Business School  
University of Reading

## Excellence in ICT Training and Digital Leadership

HAINA offers executive and technical trainings for specialised certificates authorised by Huawei and accredited by Henley Business School and the University of Reading

HCNA-Routing&Switching

HCNA-WLAN

HCNA-SECURITY

HCNA-CLOUD

HCNA-STORAGE

Digital Leadership

Enterprise & IT Architecture

Business Technology Consulting



## HAINA Facilities

HAINA provides the following equipment as shared facilities to meet research requirements for Henley Business School, the University of Reading and Huawei:



OceanStor Dorado2100



OceanStor SNS2248



OceanStor SNS2124



Tecal RH2288H V2

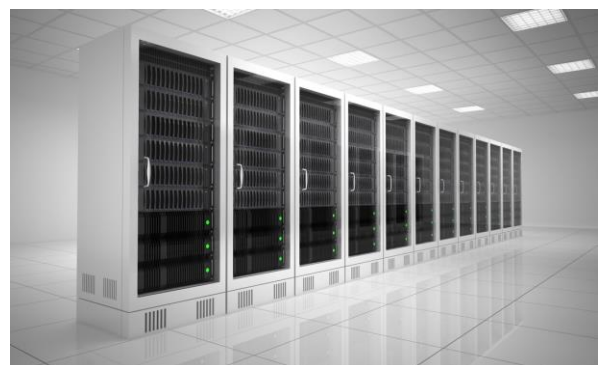


OceanStor S5600T



OceanStor N8500

- Huawei OceanStor Dorado2100 G2 - Storage Area Network (SAN)-based, solid state storage for databases, virtual desktop infrastructure, and high-performance computing
- Huawei OceanStor SNS2248/2124 - storage switching platform for private cloud storage
- RH2288H V2 - rack server for big data, cloud computing, high-performance computing, telecom services and mission-critical applications
- Huawei OceanStor S5600T - fibre channel switch for large-scale core switching networks
- Huawei OceanStor N8500 – clustered Network-Attached Storage (NAS) system for public and private sectors, research, innovations and commercial applications



# Research & Innovation

Research and innovation is at the heart of everything we do at HAINA, including big data, internet of things (IoT) and pervasive technologies:

## Healthcare

- Provide mobile care services & knowledge-centric support for chronic patients and the ageing population through smart phones, on-body sensors, smart watches and IoT-enabled solutions
- Enable self-diagnosis, tele-advocacy, chronic disease management, activity tracking, and big data analytics for decision support and personalised intelligent healthcare



## Education

- Develop data-driven algorithms and tools to discover interaction and behaviour patterns for improving teaching and learning
- Support University through IoT-enabled sensors in helping students with special needs, improving campus security, and tracking student activity



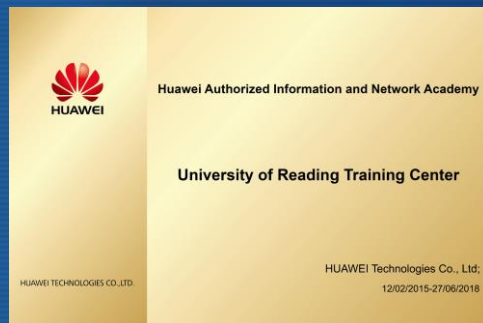
## Smart City

- Provide pervasive technologies in the city via IoT enabled sensors
- Enable real-time tracking, intelligent advertising, proactive coordination for improving quality and performance of urban services
- Reduce costs and resource consumption



# Partnership Collaboration & Engagement

HAINA fosters long-term partnerships, collaboration and engagement amongst colleagues within the Henley Business School and the University of Reading, Huawei and external partners.



**HAINA**  
Henley Business School  
University of Reading



**Henley Business School**  
University of Reading



**Huawei Technologies Co., Ltd.**

## More Information

Please contact

Dr Leo Shixiong Liu  
HAINA Operation Executive  
Henley Business School, University of Reading  
Reading, RG6 6UD, UK  
E-mail: [l.s.liu@henley.ac.uk](mailto:l.s.liu@henley.ac.uk)  
Tel: +44 (0)118 378 8878