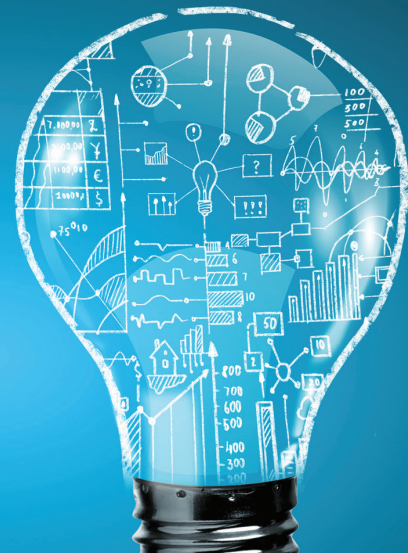


## IT Fundamentals



The Skills Academy IT Fundamentals workshop is designed specifically to build skills and knowledge at the early stages of a career in IT. By covering topics at an overview level, this workshop is seen as a stepping stone before taking on more advanced and technology specific subjects. The IT Fundamentals workshop is also viewed as a modern alternative to the Microsoft MTA, as this DSA workshop takes only five days and has up-to-date practices relevant to today's current IT infrastructures.

Skills Academy workshops offer a better way of learning by building the skills and confidence required to work in a real world IT environment. With a more time efficient and 'hands on' approach to training, resulting in hundreds of satisfied students, businesses have benefited from improved IT productivity and a rapid return on investment. Places are limited to only six per workshop guaranteeing each student an in-depth level of support to maximise their development.

**"I learned much more than I expected and really enjoyed the week. After the training I feel much more confident."**

George  
Administration & Website Support  
TFP Online Ltd.

- Overview of modern computing, server operating systems, application servers, and client operating systems
- Server & client installation methods
- Configure Server 2012 R2, Windows 7, and Windows 8.1
- Install and configure Active Directory (logical & physical) in a simple environment
- Basic Active Directory administration including user accounts, groups, and organisation units
- Understand Group Policy
- Understand TCP-IP
- Examine, configure, and understand DNS & DHCP
- Configure & implement file and print servers
- Understand & configure permissions – share, NTFS including a first look at MS Dynamic Access Control
- Discuss and implement PKI at a high level
- Configure & implement remote access methods (VPN, Direct Access) at a high level
- Discuss, implement and configure storage including data dedupe, ICSI targets etc.
- Implement thin client computing (RDS)
- Discuss and implement failover clustering
- 5-Day 'Hands on' Workshop Delivered in a real working environment
- Places limited to only 6 students per workshop

### About ' \* ) #H

H Í Q is a trusted, established provider of fully integrated IT solutions, services, and training. With a reputation for innovative solutions, industry leading support, and the willingness to go the extra mile H Í Q has been trusted to design, implement, manage, and support the IT infrastructures of leading businesses for more than 35 years.

**Contact us today to discuss how H Y Skills Academy can offer you a better way of learning.**