

Unit 02

P1 > The evidence presented by the learner must describe characteristics valued by employers, covering a range (three or more) of the criteria identified within the teaching content

1. Need to give an overview of each of the three categories

2. Need to describe each of the characteristics – a few lines is an identify

What is the characteristic all about?

Why do you think it's important to have that characteristic?

What could happen if you didn't have that characteristic?

General skills

- interpersonal skills
- problem solving
- time management
- team working
- creativity
- Functional Skills: communication and numeracy skills

Industry specific

- technical knowledge
- working procedures and practices
- health and safety knowledge

Behaviours

- determined
- flexible
- independent
- honest
- dependable
- leader
- team player
- confident
- self-motivated.

P2 > When describing common IT Industry job roles, learners should describe at least five different job categories from the Teaching Content; with one job role selected in each category for the further research and description. Learners should include references to websites, newspaper articles or journals.

1. Need an overview of at least 5 of the categories
2. Job description needs to include
 - Title of the job
 - Company will be working for
 - Qualifications required
 - Salary
 - Full description of the tasks you will be doing

Communications and Networking

TCP/IP Network Administrator, IT Manager, IT Support, Network Security, Network Manager, Network Administrator, CISCO PIX Manager, IP Telephony Project Manager

Business Applications

Oracle Consultant, Support Analyst, Project Manager, Supply Chain Consultant, IT Manager, IT Support, Business Manager, Business Analyst

Operating Systems

Support Engineer, IT Support, Technical Support, Systems Administrator, Software Engineer, Applications Support, Architect, Senior Developer

System Software

Administrator, Support Engineer, Infrastructure Engineer, IT Support, Project Manager, Network Engineer, Technical Consultant, Analyst

Programming Languages

.NET Developer, Analyst, Software Engineer, Administrator, Senior Developer, Applications Support, Business Analyst, Web Developer

Database and Business Intelligence

Data Analyst, Project Manager, Administrator, Applications Support, Systems Analyst, Software Developer, Consultant, Systems Developer

Process and Methodologies

Technical Manager, Programme Manager, IT Project Manager, Senior Developer, Development Manager, Business Analyst, Team Leader, Business Manager

Management Information Systems

Business Analyst, Data Analyst, Project Manager, Network Manager, Network Support, IT Manager, IT Support, Security Manager

Digital Media

Project Manager, Senior Developer, Developer, Designer, Administrator, Systems Administrator, Web Developer, Consultant

Cloud Computing

Senior Developer, Solutions Architect, Systems Administrator, Technical Architect, Software Engineer, Support Analyst, Administrator, C# Developer