Digital Industries Apprenticeship: Standard Specific Guidance for Training Providers – Infrastructure Technician

Technical competence development plan

The following template may be used to describe how to ensure that the apprentice will be given the opportunity to demonstrate each of the required technical competencies stated in the infrastructure technician standard.

Competency requirement to meet the standard	How will this be ensured?	Responsibility (employer or training provider)?
IT Security		
Demonstrates the necessary		
skills and behaviours to		
securely operate across all		
platforms and areas of		
responsibility in line with		
organisational guidance,		
legislation.		
Remote Infrastructure		
Effectively operates a range		
of mobile devices and		
securely adds them to a		
network in accordance with		
organisation's policies and		
procedures.		
Data		
Effectively records, analyses		
and communicates data at the		
appropriate level using the		
organisation's standard tools and processes, and to all		
stakeholders within the		
responsibility of the position.		
Problem solving		
Applies structured techniques		
to common and non-routine		
problems, testing		
methodologies and		
troubleshooting, and analyses		
problems by selecting the		
digital appropriate tools and		
techniques in line with		
organisation guidance and to		
obtain the relevant logistical		
support as required.		
Workflow management		
Works flexibly and		
demonstrates the ability to		
work under pressure to		
progress allocated		
tasks in accordance with the		
organisation's reporting and		
quality systems.	ument has been republished under the terms of the O	

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Health and Safety	
Interprets and follows IT	
legislation to securely and	
professionally work	
productively in the work	
environment.	
Understands and applies	
health & safety policies to	
every day work.	
Performance	
Optimises the performance of	
hardware, software and	
network systems and services	
in line with business	
requirement.	
Environment	
Understands and responds to	
the correct processes	
associated with WEEE (the	
Waste Electrical and	
Electronic Equipment	
Directive).	