

Highfield Level 3 End-Point Assessment for Fire, Emergency Security Systems Technician

Mock Assessment Materials - Practical Skills Test

The following pages contain documentation that may be used for employer/training providers to carry out 'mock' assessments for the Practical Skills Test.

Core: Safety Critical		
Ref	Assessment Criteria (Pass)	Achieved
SC1	Isolates mains electricity when undertaking activities*	
SC2	Works with a viable loop circuit*	
*Safety critical items - failure to achieve either of these criteria results in instant fail and termination of assessment for safety reasons		

Core: Working Safely		
Ref	Assessment Criteria (Distinction)	Achieved
WS1	Demonstrates correct use of PPE	
WS2	Demonstrates safe operating practices and adherence to regulations when working	
WS3	Carries out dynamic risk assessment during work tasks and mitigates possible hazards	

Core: Core systems techniques

Ref	Assessment Criteria (Pass)	Achieved
CST1	Apply understanding of design and planning of fire, security or emergency lighting systems	
CST2	Demonstrate installation techniques of fire, security or emergency lighting systems	
CST3	Demonstrate fault finding techniques of fire, security or emergency lighting systems	
CST4	Rectify faults to ensure compliance and functionality	
Ref	Assessment Criteria (<i>Distinction</i>)	Achieved
CSTS5	<i>Complete installation and repairs with no errors or rectify errors quickly and efficiently</i>	
CSTS6	<i>Demonstrate outstanding fault finding techniques of fire, security or emergency lighting systems</i>	

Core: System technologies

Ref	Assessment Criteria (Pass)	Achieved
ST1	Operates programming equipment effectively	

Core: Supervisory

Ref	Assessment Criteria (Pass)	Achieved
S1	Complete work tasks in a timely manner	
S2	Ensure safety and welfare of self and others through maintaining a safe environment	
S3	Carry out work tasks in an environmentally friendly manner	
Ref	Assessment Criteria (<i>Distinction</i>)	
S4	<i>Work with maximum efficiency during all tasks and demonstrate excellent housekeeping</i>	

Pathway		
Ref	Assessment Criteria (Pass)	Achieved
P1	Selects and uses correct equipment to meet specification	
P2	Selects and uses correct tools for tasks	
P3	Carries out installation of cables correctly and in a compliant manner	
P4	Completes functionality testing accurately to industry standards	
P5	Completes commissioning to industry standards	
P6	Completes documentation satisfactorily	
Ref	Assessment Criteria (Distinction)	
P7	<i>Work with maximum efficiency during all tasks and demonstrate excellent housekeeping</i>	