

# Highfield Level 3 End-Point Assessment for ST0189 Fire, Emergency and Security

## Systems Technician

### Mock Assessment Materials

#### Practical assessment with questioning

Task 1 – Takeover a system			
Ref	Assessment Criteria (Pass)	Achieved	Not achieved
HS1	Prioritises workplace health, safety and wellbeing and complies with health and safety regulations, standards and guidance in line with the task requirements (S1, B1)		
DF1	Carries out takeover procedures and applies diagnostics techniques prior to repairing faults in line with the task requirements and manufacturer's instructions (S4)		
RA1	Carries out risk assessments in line with the task requirements, organisational procedures and legal and regulatory requirements (K5, S8)		

Task 2 – Additions to systems			
Ref	Assessment Criteria (Pass)	Achieved	Not achieved
HS1	Prioritises workplace health, safety and wellbeing and complies with health and safety regulations, standards and guidance in line with the task requirements (S1, B1)		

RA1	Carries out risk assessments in line with the task requirements, organisational procedures and legal and regulatory requirements (K5, S8)		
IN1	Plans and installs systems cabling, in line with the task requirements, manufacturer's instructions and legal and regulatory requirements (S12)		
IN2	Applies and implements system design, in line with the task requirements, manufacturer's instructions and legal and regulatory requirements (S3)		

### Task 3 – Commission systems

Ref	Assessment Criteria (Pass)	Achieved	Not achieved
HS1	Prioritises workplace health, safety and wellbeing and complies with health and safety regulations, standards and guidance in line with the task requirements (S1, B1)		
RA1	Carries out risk assessments in line with the task requirements, organisational procedures and legal and regulatory requirements (K5, S8)		
CT1	Completes functionality tests of systems and components during commissioning and handover in line with the task requirements and manufacturer's instructions (S2, S7)		
CT2	Uses digital information systems to store, retrieve, manipulate, transmit and receive digital data and electronic information in line with the task requirements following legal and regulatory guidance, GDPR and ethical principles (K18, S5, B5)		