

CANDIDATE SPECIFICATION



JOB TITLE	Product Quality Engineer	
REPORTING TO	Supervisor	
DEPARTMENT/SUB DEPARTMENT	Inspection	
LOCATION	Southend-On-Sea	
OVERALL PURPOSE		
The purpose of the role is to inspect products produced by Ipeco and suppliers approved by Ipeco.		
PRINCIPLE ACCOUNTABILITIES		
<ul style="list-style-type: none"> • Mechanical inspection of parts and assemblies, • Functional testing of assembled items of equipment, • Participation in Material Review Board activities, • Assist with the establishment of resolutions for product quality issues, • Develop and implement quality control plans and product quality standards, • Participate in product and process improvement activities as required, • Participate in product development and qualification activities as required, • Establish and approve effective corrective action plans, • Creation and maintenance of CNC Co-ordinate Measuring Machine Programs, • To assist with the identification of training and development needs of employees and to further assist with the delivery of training as required, • To carry out any other tasks where reasonable and relevant as required, • Abide by specific internally established control systems and authorities, to lead by personal example and encourage all employees to conduct their activities in accordance with all applicable laws and the Company's standards and policies, including its environmental, safety and health policies. 		
QUALIFICATIONS	ESSENTIAL	DESIRABLE
English, Mathematics and Science GCSE (or equivalent) at grade C or above	✓	
Recognised industry Apprenticeship		✓

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EXPERIENCE/ SKILLS	ESSENTIAL	DESIRABLE
4 years' experience working within an aerospace environment	✓	
Able to use all types of basic measuring equipment	✓	
Previous experience working within a quality role		✓
Mechanical inspection knowledge		✓
Proficient in Microsoft operating system and Microsoft Office suite	✓	
Practical approach to solutions	✓	
Full, clean UK driving licence		✓
Available to visit suppliers / customer if required		✓
Ability to work independently while collaborating in a team environment	✓	
Ability to work under pressure and to deadlines	✓	
PERSONAL SKILLS	ESSENTIAL	DESIRABLE
Team Player	✓	
Strong Work 'Can-do Ethic'	✓	
Exceptional at building relationships	✓	
Excellent Customer Service skills	✓	
Strong attention to detail and time management	✓	
Exceptional Planning and Organisation skills	✓	
High awareness of Productivity and Quality	✓	
Excellent Communication skills	✓	
Flexibility	✓	
Takes Responsibility for actions	✓	
Learn, Apply and Improve	✓	