

# Job Description

TITLE	Electrical Technician	
PURPOSE OF ROLE:	To build and install equipment for the renewables market. Electrical fit out and cable fitting.	
REPORTING TO:	Lead Engineer	
HOURS OF ROLE:	40 hours	
DUTIES:	<ol style="list-style-type: none"> <li>1. Assembling of electrical cabinets.</li> <li>2. Fitting of containment</li> <li>3. Working and helping implement the stock system</li> <li>4. Supporting installation and commissioning the system in the factory and onsite</li> <li>5. Working safely with high voltage and current AC and DC equipment.</li> <li>6. Keeping the workspace clean and tidy</li> <li>7. Ensure that the H&amp;S, quality and environmental procedures are followed;</li> <li>8. Reporting to Production Manager of any incidents, spillages etc that occur.</li> <li>9. Supporting the customer services team.</li> </ol>	
MAIN DELIVERABLES IN ROLE:	<ol style="list-style-type: none"> <li>1. Assembly/testing of electrical parts of hydrogen equipment.</li> <li>2. Keeping a safe and clean workspace</li> <li>3. Working to a schedule</li> </ol>	
PERSONAL SPECIFICATIONS:	<p>ESSENTIAL:</p> <ul style="list-style-type: none"> <li>• Electrical fitting experience</li> <li>• Able to read technical drawings</li> <li>• Materials and manufacturing knowledge.</li> <li>• Team working</li> <li>• Good timekeeping</li> <li>• Problem solving on the job</li> </ul>	<p>DESIRABLE:</p> <ul style="list-style-type: none"> <li>• Working towards an Electrical Engineering degree or Diploma.</li> <li>• Able to read P&amp;ID schematics</li> <li>• Experience with stock control systems</li> <li>• Has knowledge of control systems PLCs etc.</li> <li>• Has experience of working with power management systems.</li> </ul>