

# **e2i Manufacturing** **Career Discovery**

## Job Listing Booklet

**Date:**

29<sup>th</sup> July 2024

Monday

**Time:**

10.00am to 4.00pm

**Venue:**

Heartbeat @ Bedok  
Function Room 1 (Level 3)  
11 Bedok North Street 1  
Singapore 469662  
(Nearest MRT: Bedok)

**About e2i (Employment and Employability Institute)**

e2i is the empowering network for workers and employers seeking employment and employability solutions. e2i serves as a bridge between workers and employers, connecting with workers to offer job security through job-matching, career guidance and skills upgrading services, and partnering employers to address their manpower needs through recruitment, training and job redesign solutions. e2i is a tripartite initiative of the National Trades Union Congress set up to support nation-wide manpower and skills upgrading initiatives. For more information, please visit [www.e2i.com.sg](http://www.e2i.com.sg).

**\*Only for Singaporeans & Permanent Residents\***

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## ALG

ALG is a specialist recruitment company focused on providing staffing solutions across technical industries such as aviation, IT, engineering and defense. To help upskill and source the right candidates ALG also offers psychometric testing and training to support your business needs.

| Job Positions       | Pre-requisites   | Key Responsibilities  | Working hours / Location   |
|---------------------|--|---|--|
| Aircraft Painter    | <ul style="list-style-type: none"> <li>• Minimum NITEC or Higher NITEC in Mechanical Engineering, Electrical Engineering or any other related discipline.</li> <li>• Diploma will be advantageous</li> <li>• Minimum 2 years work experience in disassembly, assembly or test in relevant aviation industry</li> <li>• Self-motivated and able to work independently with a positive attitude towards change management</li> <li>• Good working knowledge in Microsoft Office applications and SAP</li> <li>• Good team player with strong communication and interpersonal skills</li> <li>• Possess high level of integrity and accountability with a strong drive towards Quality</li> <li>• Able to work on weekly rotating shifts</li> <li>• Regular and punctual attendance is an essential function of this position.</li> </ul> | <ul style="list-style-type: none"> <li>• To perform aircraft spray painting on commercial aircraft and component parts.</li> <li>• Experience in spraying with HVLP guns and using paint pots.</li> <li>• Responsible for prepping, masking / unmasking, painting and inspecting aerospace components.</li> <li>• Able to spray paint manufactured parts or assemblies.</li> <li>• Prepare metal / composite surfaces to be painted by filling, sanding, cleaning and masking parts.</li> <li>• Mix thin paint and coatings as required.</li> <li>• Spray primer and final paint or coating using a spray gun application.</li> </ul> | <ul style="list-style-type: none"> <li>• 5-days per week</li> <li>• 44-hours per week</li> <li>• 60 Paya Lebar Road</li> </ul> |
| Aircraft Technician | <ul style="list-style-type: none"> <li>• 1-2 years of relevant experience in aircraft maintenance</li> <li>• Willing and able to perform rotating shift, including night shift work (if required)</li> <li>• You able to read mechanical engineering drawings with direction of supervisor.</li> </ul>   | <ul style="list-style-type: none"> <li>• Troubleshoot, inspect and perform maintenance on customer aircraft including engine, avionics, and aircraft components.</li> <li>• Be attentive, and ensure close coordination between other trades (B1, B2, Sheet Metal) to ensure continuous smooth progress and completion of the projects.</li> </ul>  | <ul style="list-style-type: none"> <li>• 5-days per week</li> <li>• 44-hours per week</li> <li>• 60 Paya Lebar Road</li> </ul> |

| Job Positions         | Pre-requisites   | Key Responsibilities  | Working hours / Location   |
|-----------------------|--|---|--|
| Engine Technician     | <ul style="list-style-type: none"> <li>• Minimum NITEC or Higher NITEC in Mechanical Engineering, Electrical Engineering or any other related discipline.</li> <li>• Diploma will be advantageous</li> <li>• Minimum 2 years work experience in disassembly, assembly or test in relevant aviation industry</li> <li>• Self-motivated and able to work independently with a positive attitude towards change management</li> <li>• Good working knowledge in Microsoft Office applications and SAP</li> <li>• Good team player with strong communication and interpersonal skills</li> <li>• Possess high level of integrity and accountability with a strong drive towards Quality</li> <li>• Able to work on weekly rotating shifts</li> <li>• Regular and punctual attendance is an essential function of this position.</li> </ul> | <ul style="list-style-type: none"> <li>• Perform disassembly, assembly and/or testing functions of engines, its associated parts, components, or accessories</li> <li>• Utilize machines / equipment / tools to carry out disassembly, assembly and/or testing functions of engines, their associated parts, components or accessories.</li> <li>• Solve technical issues and perform any necessary troubleshooting to ensure engines pass test with the highest standard in quality</li> <li>• Assist line supervisor in their daily operations to achieve production targets, corporate goals and discipline</li> <li>• Support and participate in EH&amp;S, Quality, Ethics and Continuous Improvement projects and initiatives</li> <li>• Perform various other duties as assigned by Workshop Engineer / Manager.</li> </ul> | <ul style="list-style-type: none"> <li>• 5-days per week</li> <li>• 44-hours per week</li> <li>• 60 Paya Lebar Road</li> </ul> |
| Production Technician | <ul style="list-style-type: none"> <li>• Minimum secondary qualification</li> <li>• No experience required</li> </ul>  | <ul style="list-style-type: none"> <li>• Setting up of machines.</li> <li>• Maintain the setting of machines.</li> <li>• Run production to produce required output.</li> <li>• Carry out effective in – process inspection.</li> <li>• Carry out adjustment of tooling.</li> <li>• Change of worn-out tooling.</li> <li>• Comply with safety procedures.</li> <li>• Daily housekeeping.</li> <li>• Regular lubrication of machines.</li> <li>• Training of operators &amp; new staff.</li> <li>• Willing to work weekend (Sat &amp;/or Sun if required)</li> <li>• Able to work multiple shift timing.</li> </ul>   | <ul style="list-style-type: none"> <li>• 5-days per week</li> <li>• 44-hours per week</li> <li>• 60 Paya Lebar Road</li> </ul> |

| Job Positions | Pre-requisites   | Key Responsibilities  | Working hours / Location   |
|---------------|--|---|--|
| Welder        | <ul style="list-style-type: none"> <li>• Minimum NITEC or Higher NITEC in Mechanical Engineering, Electrical Engineering or any other related discipline.</li> <li>• Diploma will be advantageous</li> <li>• Minimum 2 years work experience in disassembly, assembly or test in relevant aviation industry</li> <li>• Self-motivated and able to work independently with a positive attitude towards change management</li> <li>• Good working knowledge in Microsoft Office applications and SAP</li> <li>• Good team player with strong communication and interpersonal skills</li> <li>• Possess high level of integrity and accountability with a strong drive towards Quality</li> <li>• Able to work on weekly rotating shifts</li> <li>• Regular and punctual attendance is an essential function of this position.</li> </ul> | <ul style="list-style-type: none"> <li>• Operate welding machine / equipment, such as Miller Syncrowave 351 AC/DC TIG welding machine MRO back shop.</li> <li>• Perform bench repairs and pressure checks per technical manuals. - training provided</li> <li>• Perform various bench repair works such as blending, inserts &amp; broken studs' removal / replacement. - training provided</li> <li>• Interpret rework dimensions &amp; understand the requirements from technical blue - prints.</li> <li>• Inspect work using precision measuring instruments to verify conformance to specifications.</li> <li>• Assist line supervisor in their daily operations to achieve production targets, corporate goals and discipline.</li> <li>• Actively support and participate in EH&amp;S, Quality, Ethics and Continuous Improvement projects and initiatives.</li> <li>• Perform various other duties as assigned by Cell IC / Workshop Engineer / Manager.</li> </ul> | <ul style="list-style-type: none"> <li>• 5-days per week</li> <li>• 44-hours per week</li> <li>• 60 Paya Lebar Road</li> </ul> |

## Events:

For the latest updates and registration for events, search ' e2i Calendar ' OR visit: <https://www.e2i.com.sg/events/list/>

## Back-End Referral:

You may also send in your resume to [epme@e2i.com.sg](mailto:epme@e2i.com.sg) and do list down the companies and roles you would like to apply for.

## NTUC Job Security Council's Telegram Channels:

Be alerted daily on the latest job vacancies from hiring companies.

Subscribe to PMET Job-Alerts

(e.g. Analysts, Engineers, Executives, Technicians, etc.)

<http://bit.ly/jsc-ja-pmet>



Subscribe to Non-PMET Job-Alerts

(e.g. Temporary, Part-Time, Operators, Packers, etc.)

<http://bit.ly/jsc-ja-nonpmet>

