

Manufacturing Tech Career Fair 2019

JOB LISTING BOOKLET

Date : 10 January 2020, Friday

Time : 10.00am to 4.00pm

About e2i (Employment and Employability Institute)

e2i is the empowering network for individuals and companies seeking skills and solutions for growth. Since 2008, e2i has assisted more than 500,000 individuals through our career guidance, professional development, and job matching services. With an extensive network of partners, e2i offers hiring, training and productivity solutions to businesses. We are an initiative of the National Trades Union Congress (NTUC) to support nation-wide manpower and skills upgrading initiatives. For more information, please visit www.e2i.com.sg.



As part of our effort to save the environment, please return this booklet at the exit after you have completed all interviews.

Organised By:



An Initiative By:



Supported By:



BOOTH**#1 ADERA Global 5**

- Billing Assistant
- Data Entry Assistant
- Machine Operator (Part-time/Full-time)
- Manual Operator (Part-time)
- R&D Software Engineer
- Software Engineer (Front-End)
- Software Engineer (Back-End)

#2 Diethelm Keller Aviation 6

- CNC Machinist
- Maintenance Officer
- Production Operator
- Storekeeper

#3 Edwards Lifesciences..... 8

- Associate Heart Valve Specialist
- Associate Inspector
- Associate Machine Operator
- Associate Manager, Quality
- Associate Packager
- Associate Tissue Processor
- Engineer II, Product and Process Engineering
- Engineer II, Quality
- Manager, Manufacturing
- Manager, Talent Acquisition
- Sanitization Processor
- Senior Business Partner, Human Resources
- Senior Business Partner, Human Resources (6-month contract)
- Senior Engineer, Facilities
- Senior Engineer, Product & Process Engineering
- Senior Microbiologist
- Senior Specialist, Human Resources
- Supervisor I, Manufacturing
- Supervisor II, Manufacturing
- Technician, Laboratory (1 year contract)
- Technician, QA Engineering
- Technician, Technical Training

#4 Foxconn Singapore 26

- Assembly / Production Operator
- Assistant Engineer (Test)
- Buyer
- Engineer (Industry / Maintenance)
- Engineer (NPI / Product)
- IT Engineer
- Line Leader
- Material Handler
- Planner
- QA Inspector
- Technician (Process)
- Technician (Quality)
- Test Technician
- Warehouse Admin
- Warehouse Supervisor

#5 Pratt & Whitney 32

- Advanced Coating Technician
- Engine Technician
- Engineering Graduate Program
- General Technician
- Machinist
- NDT II inspector
- QC Inspector
- Welder

#6 REC Solar 35

- Equipment Engineer
- Process Technician
- Production Specialist
- QA Inspector
- Warehouse Assistant

#7 Seagate Singapore..... 37

- Data Scientist
- Engineering Specialist
- Firmware/Software Engineer
- Process Engineer
- Security Officer
- Senior Engineer
- Senior Engineering Specialist
- Senior Software Engineer
- Senior Staff Data Scientist

- Senior Test Process Software Engineer
- Servo Control Engineer
- Software Engineer (Contract 1 year)
- Staff Engineer (Analytics)

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Please note that there will be photo-taking/video taking at this event. By participating in this event, you hereby consent to have your photograph/video taken by e2i for the purposes of marketing/promotion/publicity and to be published on media platforms, public or otherwise.

#1 ADERA Global

With over 35 years of experience in Secured Data Handling capabilities in the Asia Pacific Region, ADERA anticipates your business needs; leveraging on Artificial Intelligence and transactional data, we help Financial Institutions, Government & Public Agencies, Education, Retail, Healthcare, Transport, Telecommunications and Insurance Firms streamline, simplify and avert future threats, ensuring un-paralleled peace of mind.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Billing Assistant (1 year renewable contract)	Basic accounting knowledge	To verify and confirm job completion details to prepare bill.	Paya Lebar 9am to 6pm (5 days)
Data Entry Assistant (1 year renewable contract)	Basic computer knowledge	<ul style="list-style-type: none"> • Data Entry • Mail Sorting • Quality Check 	Changi Business Park 8.30am to 6pm (5 days)
Machine Operator (1 year renewable contract)	Training will be provided	Operate machinery, manual works and perform simple quality check	Ayer Rajah/Paya Lebar 44 hours/week 8am to 5pm Or 10pm to 8am Or Rotating Shift
Machine Operator (1 year renewable contract)	Basic computer knowledge	Spooling of data received from clients to check and send to operations for printing	Ayer Rajah/Paya Lebar 8am to 5pm (5.5 days)
Part-time Machine Operator (1 year renewable contract)	Training will be provided	Operate machinery, manual works and perform simple quality check	Ayer Rajah 5 days 9am to 3pm Or 1.30pm to 5.30pm

Part-time Manual Operator (1 year renewable contract)	Training will be provided	Printing, manual works and perform simple quality check	Ayer Rajah 5 days 9am to 3pm Or 1.30pm to 5.30pm
R&D Software Engineer	<ul style="list-style-type: none"> • Deep Learning in Facial Recognition related fields. • Machine Learning • Computer Vision 	<ul style="list-style-type: none"> • To conduct facial recognition algorithm training • Packaging of trained algorithm as SDK for integration purposes 	Ayer Rajah 9am to 6pm (5 days)
Software Engineer (Front-End)	<ul style="list-style-type: none"> • Proficient in Java, HTML, CSS, javascript, JSP, SQL. • Experience in Spring framework and especially Spring MVC. • Experience with web containers (open source or commercial) such as Apache Tomcat, WildFly, WebLogic etc. • Familiar with databases such as MySQL, Oracle. 	<ul style="list-style-type: none"> • Design and development of front-end UI • Integration with our back-end application server • Testing, documentation and other responsibilities as might be assigned. 	Ayer Rajah 9am to 6pm (5 days)
Software Engineer (Back-End)	<ul style="list-style-type: none"> • Proficient in Java, C/C++, SQL. • Experience in Spring framework and especially Spring MVC. • Experience in building RESTful web services. Good to have knowledge in SOAP also. • Experience in security aspects related to web services (authentication, authorisation, encryption) 	<ul style="list-style-type: none"> • Develop backend server to support various types of biometrics. • Design and development of RESTful APIs for provision of biometrics authentication functionalities. • Testing, documentation and other responsibilities as might be assigned. 	Ayer Rajah 9am to 6pm (5 days)

#2 Diethelm Keller Aviation

Diethelm Keller Aviation Pte Ltd (DKA) is one of the world's leading designers and manufacturers of airline galley equipment. Our main facility and headquarters are in Singapore. Since 2006, we are selected as the exclusive single source (SFE) supplier for the Boeing B787 Dreamliner programme.

Our parent company, the Diethelm Keller Group is an internationally active Swiss holding company of long standing, with annual sales in excess of US\$6.5 billion. Diethelm Keller Aviation's dedication to the airline industry provides the Company with a strong foundation to continue her

unceasing investment in innovation, fueling the growth in expansion and new product development.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
CNC Machinist	<ul style="list-style-type: none"> Minimum ITE in Mechanical/Manufacturing engineering or equivalent <ul style="list-style-type: none"> At least 2 years hands-on relevant experience operating CNC milling machine Able to perform rotating day/night shift 	<ul style="list-style-type: none"> Able to perform set up and operate CNC milling machine Ensure work carried out meet required specifications and quality as defined on drawing 	Rotating day/night shift 26 Changi North Crescent Singapore (499637)
Maintenance Officer	<ul style="list-style-type: none"> Diploma or Higher Nitec/Nitec in Electrical/Mechanical/ Mechatronic Engineering or its equivalent 3-5 years relevant experience from a manufacturing environment Hands-on working experience on CNC machinery and pneumatic system as well as building and facilities maintenance Good knowledge of electrical troubleshooting on faults and failures Ability to work independently 	<ul style="list-style-type: none"> Hands-on troubleshooting on production equipment such as CNC milling, bending, sawing, welding, grinding machines Carry out preventive maintenance and inspection on production and plant equipment Perform all general maintenance work on building and plant facilities To source, liaise, and supervise external vendors on repairs as required Propose recommendation to improve equipment efficiency and spare parts sourcing 	8 am to 5.30 pm (Mon-Fri) or 9am to 5.30 pm (Mon-Fri) & 9 am to 12pm (Sat) 26 Changi North Crescent Singapore (499637)
Production Operator	<ul style="list-style-type: none"> At least secondary or equivalent Experience in mechanical assembly would be an advantage 	<ul style="list-style-type: none"> Assembly and testing products in manufacturing Training will be provided 	8 am to 5.30 pm 26 Changi North Crescent Singapore (499637)

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Storekeeper	<ul style="list-style-type: none"> • GCE 'O'/'N' or equivalent • Minimum 1-year experience in store activities in manufacturing environment • Hands-on experience in SAP environment preferable • Possess a forklift license • Positive attitude, responsible and a team player 	<ul style="list-style-type: none"> • Perform finish goods receiving, issuing, packing and arranging shipment • Prepare shipping related documents • Loading and unloading of containers • Release cargo to forwarders and couriers • Housekeeping of warehouse • Update SAP transactions promptly and accurately • Provide administration support on logistics related matters 	<p>8 am to 5.30 pm</p> <p>26 Changi North Crescent Singapore (499637)</p>

#3 Edwards Lifesciences

Edwards Lifesciences is the global leader in the science of heart valves and hemodynamic monitoring, listed on the New York Stock Exchange. At Edwards, we are passionate about helping patients and are focused on developing technologies that help those suffering from cardiovascular disease.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Associate Heart Valve Specialist	<ul style="list-style-type: none"> • Secondary Education previous sewing, GMP, clean room, medical device experience preferred • No previous related experience required • Ability to use small hand tools, hand eye coordination, and high manual dexterity • Basic level of understanding of manufacturing procedures 	<ul style="list-style-type: none"> • Use tools – needles, scissors, forceps, specialized tooling, microscope, magnifying lamp, – to perform assigned steps, in rotation, in the sewing assembly of stent/valves • Perform verifications, against specifications, of completed steps, of stent and/or valve • Review, follow and perform job functions in compliance with established work instructions and 	<p>Monday – Friday</p> <p>1st Shift – 6.30am to 3.15pm 2nd Shift – 3.30pm to 12am</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		adherence with SOPs, including recording traceable information on device history records, which may include entry into JDE and any other systems, as required <ul style="list-style-type: none"> • Perform line clearance, i.e., cleaning and sanitizing workstations at the start of the shift and when transitioning to next work orders 	
Associate Inspector	<ul style="list-style-type: none"> • Previous manufacturing and QC experience • No previous related experience • Basic computer skills, preferred • Ability to read, comprehend, and speak English, and good communication skills, required 	<ul style="list-style-type: none"> • Perform visual, dimensional, and functional inspection of components and/or finished medical device products using a wide variety of tools and equipment to ensure conformance with design specifications. Highlight and escalate work issues to Lead • Perform functional testing of finished medical device products using both automated and manual valve testing equipment • Perform verification of manufacturing documents with component and device drawings • May control inventory to ensure appropriate storage conditions and movement 	Monday – Friday 1 st Shift – 6.30am to 3.15pm 2 nd Shift – 3.15pm to 12am

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Associate Machine Operator	<ul style="list-style-type: none"> • Secondary Education with previous sewing, GMP, clean room, medical device experience preferred • No previous related experience required • Ability to use a variety of manufacturing equipment, hand eye coordination, and high manual dexterity • Basic understanding of manufacturing procedures 	<ul style="list-style-type: none"> • Identify portions of tissue that meet thickness and other specification requirements of various product components, using forceps and gauges • Visually assess leaflets to select those that meet manufacturing requirements, using forceps • Operate fixation machine to convert incoming tissue to fixed tissue to begin preparation for manufacturing process • Visually assess incoming pericardial tissue for obvious imperfections, using scalpels, forceps, scissors 	<p>Monday – Friday</p> <p>1st Shift – 6.30am to 3.15pm 2nd shift – 3.15pm to 12am</p>
Associate Manager, Quality	<ul style="list-style-type: none"> • Bachelor's Degree in in related field related experience Required and Demonstrated skill set in people management Required and Demonstrated technical expertise within assigned quality area required • Master's Degree or equivalent in in related field Experience working in a regulated industry preferred • Proven successful project management leadership skills 	<ul style="list-style-type: none"> • Plan and direct assigned operational and project activities with the accountability for successful completion of assigned deliverables. • Manage a small team within area. Develop team members to increase business acumen and functional skills • Identify opportunities and lead the implementation of changes to drive improvements • Other incidental duties 	<p>Monday – Friday 8am to 5pm</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul style="list-style-type: none"> • Proven expertise in Microsoft Office Suite; experience in related quality systems preferred 		
Associate Packager	<ul style="list-style-type: none"> • Secondary Education with previous sewing, GMP, clean room, medical device experience preferred • No previous related experience required • Basic level of understanding of manufacturing procedures • Basic computer skills with ability to process JDE transactions 	<ul style="list-style-type: none"> • Load/unload valve jars into ovens per microbiology and quality standards, including ensuring samples and temperature probes are correctly placed and set in ovens • Collect and create sterilization lot samples, prepare documentation, and transfer samples to quality labs, ensuring appropriate handling and sign-off • Perform JDE transactions to issue packaging materials from floor stock inventory, and perform labeling, leak testing and packaging of in-process valves • Review, follow and perform job functions in compliance with established work instructions and adherence with SOPs, including issuing components in JDE, recording traceable information on device history records, and signing off on work orders. 	Monday – Friday 1 st Shift – 6.30am to 3.15pm
Associate Tissue Processor	<ul style="list-style-type: none"> • Secondary Education preferred 	<ul style="list-style-type: none"> • Identify portions of tissue that meet thickness and other 	Monday – Friday

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul style="list-style-type: none"> • No previous related experience required • Good communication skills • Able to read, comprehend and speak English 	<p>specification requirements of various product components, using forceps and gauges</p> <ul style="list-style-type: none"> • Visually assess leaflets to select those that meet manufacturing requirements, using forceps • Operate fixation machine to convert incoming tissue to fixed tissue to begin preparation for manufacturing process • Visually assess incoming pericardial tissue for obvious imperfections, using scalpels, forceps, scissors 	<p>1st Shift – 6.30am to 3.15pm 2nd shift – 3.15pm to 12am</p>
<p>Engineer II, Product and Process Engineering</p>	<ul style="list-style-type: none"> • Bachelor's Degree in Engineering or Scientific field, 2 years' experience required or Master's Degree or equivalent with internship, senior projects, or thesis in Engineering or Scientific field including either industry or industry/education Required • Good computer skills in usage of MS Office Suite including MS Project; CAD experience preferred (if applicable) • Good documentation, communication (e.g., written and verbal) and interpersonal 	<ul style="list-style-type: none"> • Optimize manufacturing processes, including using engineering methods (e.g., SIX Sigma and LEAN methods) for continuous process improvement and/or re-design/design of equipment, tools, fixtures, etc. to improve manufacturing processes, employing technical design skills • Develop moderately complex experiments and tests (including writing and executing protocols) to qualify and validate manufacturing processes; analyze 	<p>Monday – Friday 8am to 5pm</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<p>relationship skills including consultative and relationship management skills</p> <ul style="list-style-type: none"> • Basic understanding of statistical techniques 	<p>results, make recommendations, and develop reports</p> <ul style="list-style-type: none"> • Analyze and resolve moderately complex Manufacturing and Compliance issues (e.g., CAPA, non-conformances, audit observations) • Develop training and documentation materials (e.g., work instructions) for production to enable the seamless knowledge transfer of project and manufacturing processes 	
<p>Engineer II, Quality</p>	<ul style="list-style-type: none"> • Bachelor's Degree or equivalent in in Engineering or Scientific field, 2 years min. experience prior industry work experience Required or Master's Degree or equivalent in + internship, senior projects, or thesis in Engineering or Scientific field including either industry or industry/education • Good computer skills in usage of MS Office Suite; CAD experience preferred • Good documentation, communication and interpersonal relationship skills including negotiating 	<ul style="list-style-type: none"> • Investigate moderately complex manufacturing product quality and compliance issues (e.g., CAPA, non-conformances, audit observations) for all production processes prior to final product release based on engineering principles; analyze results, make recommendations and develop reports. • Optimize to optimize moderately complex Manufacturing processes using engineering methods (e.g., SIX Sigma and LEAN methods) for design for manufacturing and for continuous process improvement. Identify 	<p>Monday – Friday 8am to 5pm</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<p>and relationship management skills</p> <ul style="list-style-type: none"> • Basic understanding of statistical techniques 	<p>opportunities for re-design/design of basic equipment, tools, fixtures, etc. to improve manufacturing processes, and reduce risk</p> <ul style="list-style-type: none"> • Develop, update, and maintain technical content of risk management files • Develop training and documentation materials for production (e.g., work instructions) to enable the seamless knowledge transfer of project and manufacturing processes 	
<p>Manager, Manufacturing</p>	<ul style="list-style-type: none"> • Bachelor's Degree in related field skill levels exceeding the requirements of the Superintendent Required and Demonstrated track record in operations management required • Experience working in a regulated industry Preferred • Proven successful project management leadership skills • Proven expertise in Microsoft Office Suite, including advanced Excel and manufacturing systems (e.g. JDE) 	<ul style="list-style-type: none"> • Manage supervisors and/or oversee the work of assigned manufacturing team within own function, one or more production line or projects. Drive manufacturing culture, engage staff morale, and ensure employees' safety. • Responsible for achieving and/or exceeding critical manufacturing operations metrics (e.g., P vs A, yields, cycle times, absorption, LIFR) while ensuring inventory coverage and tactical execution of business 	<p>Monday – Friday 8am to 5pm</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		<p>objectives with cross-functional teams</p> <ul style="list-style-type: none"> • Manage plant operations including execution of build plans and maintaining adequate line capacity with ability to resolve and prevent diverse issues while meeting cost and quality targets • Develop a robust talent development plan in alignment with functional growth strategies of the department. 	
<p>Manager, Talent Acquisition</p>	<ul style="list-style-type: none"> • Bachelor's Degree with 8 years' experience of related/relevant experience with strong focus in recruitment or talent acquisition role, preferably in an MNC environment preferred • 4 years' experience of direct hands on experience in recruitment • High level of proficiency in MS Office Suite (Word, Excel, Powerpoint) • Extensive knowledge and demonstrated success in: • Recruitment strategies, operations and programs • Local employment legislation • Budget management • Managing campus recruitment and 	<ul style="list-style-type: none"> • Partner closely with all key stakeholders internally and externally, especially with our corporate office in ensuring alignment and consistency of our resourcing and recruitment strategies, activities and plans with our Edwards' philosophy, branding and Employee Value Proposition; This will include external stakeholders like recruitment and search firms, government agencies, etc. • Responsible for the establishment and maintenance of strong partnerships with all relevant tertiary institutions for talent acquisition, branding 	<p>Monday – Friday 8am to 5pm</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<p>recruitment vendor relationships,</p> <ul style="list-style-type: none"> • Work visa, immigration and relocation programs and administration 	<p>and campus recruitment activities.</p> <ul style="list-style-type: none"> • Responsible for the development, planning and implementation of all recruitment and branding activities based on business' needs and objectives; This will also include the development and maintenance of recruitment resources and the necessary toolkits for both recruitment and branding purposes. • Scans the environment and consults on Talent Acquisition frameworks, methodologies and processes as well as career development structures; Serves as the Company representative for Singapore (and Southeast Asia) viewpoints to global and regional counterparts and ensuring value-added multiple-way feedback to all stakeholders. • Responsible for establishing and maintaining strong partnerships with both internal and external sourcing and recruitment firms, ensuring that all positions are filled in a timely and cost-effective manner. 	

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		<ul style="list-style-type: none"> • Develops, implements and reviews on a regular basis business-as-usual recruitment and sourcing strategies as well as strategic recruitment strategies, recommending improvements whenever required and justified. • Works closely with line management and key stakeholders on all recruitment related activities and strategies. 	
Sanitization Processor	<ul style="list-style-type: none"> • Secondary Education preferred • No previous related experience Required • Full understanding of load configurations and autoclave operations for autoclaves used for sanitization of tooling and supplies • Good communication skills, including giving and receiving feedback 	<ul style="list-style-type: none"> • Prepare tools/components received from SURG final assembly - including washing, cleaning, and wrapping - for sanitization, per department procedures or Engineering requests • Load tools/components and manufacturing aids in the appropriate autoclave and/or oven per specified diagrammed instructions, and initiate equipment cycle for sanitization • Review, follow and perform job functions in compliance with established work instructions and adherence with SOPs, including issuing components in JDE, 	<p>Monday – Friday</p> <p>2nd shift – 3.15pm to 12am</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		recording traceable information on device history records, and signing off on work orders. <ul style="list-style-type: none"> • Package components, e.g., jars, lids, holders for autoclaving. 	
Senior Business Partner, Human Resources	<ul style="list-style-type: none"> • Bachelor's Degree or equivalent in related field, 6 years Human Resources experience, including employee relations Required • Excellent written and verbal communication skills and interpersonal skills including negotiating, consultative, and relationship management skills with ability to drive achievement of objectives • Excellent conflict resolution skills • Strong leadership skills with demonstrated ability to influence change 	<ul style="list-style-type: none"> • Perform front line HRBP duties for assigned large/complex client group(s) including performing complex investigation, handling non-routine employee issues, performing complex compensation analysis, interpreting and advising management • Assess complex HR issues that require considerable judgment and risk management where EW policies and practices do not exist • Advise Business Operations Leadership and/or partners with HR specialty areas in the utilization and implementation of HR programs • Lead in the design and administration of complex proactive programs, procedures and plans as it relates to driving employee engagement and employee relations, change management, and talent development 	Monday – Friday 8am to 5pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
<p>Senior Business Partner, Human Resources (6-month contact)</p>	<ul style="list-style-type: none"> • Bachelor's Degree or equivalent in related field, 6 years' experience with related Human Resources experience, including employee relations required • Excellent written and verbal communication skills and interpersonal skills including negotiating, consultative, and relationship management skills with ability to drive achievement of objectives • Excellent conflict resolution skills • Strong leadership skills with demonstrated ability to influence change 	<ul style="list-style-type: none"> • Perform front line HRBP duties for assigned large/complex client group(s) including performing complex investigation, handling non-routine employee issues, performing complex compensation analysis, interpreting and advising management • Assess complex HR issues that require considerable judgment and risk management where EW policies and practices do not exist • Advise Business Operations Leadership and/or partners with HR specialty areas in the utilization and implementation of HR programs • Lead in the design and administration of complex proactive programs, procedures and plans as it relates to driving employee engagement and employee relations, change management, and talent development 	<p>Monday – Friday 8am to 5pm</p>
<p>Senior Engineer, Facilities</p>	<ul style="list-style-type: none"> • Bachelor's Degree in Engineering or related field with, 5 years' experience of working in the manufacturing environment preferred from medical related industries and with 	<ul style="list-style-type: none"> • Lead in system upgrading and/or improvement projects including validation requirement • Lead the development of preventive maintenance program 	<p>Monday – Friday 8am to 5pm</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<p>good engineering background on facilities and building systems required</p> <ul style="list-style-type: none"> • Experience working in a medical device manufacturing environment Preferred • Proven expertise in usage of MS Office Suite • Excellent written and verbal communication skills and interpersonal skills including consultative and relationship management skills with ability to drive achievement of objectives 	<p>to maintain and improve all facilities and building systems reliability</p> <ul style="list-style-type: none"> • Continual review of facilities and building systems for equipment capacity and reliability and recommend improvement or upgrading • Lead cross functional operation and quality team to resolve facilities system or quality related issues. Lead facilities operation meeting to discuss preventative maintenance projects 	
Senior Engineer, Product & Process Engineering	<ul style="list-style-type: none"> • Bachelor's Degree or equivalent in Engineering or Scientific field with, 4 years' experience including either industry or industry/education Required • Master's Degree or equivalent in Engineering or Scientific field with, 3 years' experience including either industry or industry/education • Proven expertise in usage of MS Office Suite including MS Project; CAD experience preferred (if applicable) • Strong documentation, communication (e.g., written and verbal) 	<ul style="list-style-type: none"> • Identify and ensure implementation of opportunities to optimize/improve manufacturing processes including using engineering methods (e.g., SIX Sigma and LEAN methods) employing technical design skills to re-design/design of and ensure equipment, tools, fixtures, etc are up to standards • Develop complex experiments and tests (including writing and executing protocols) to qualify and validate manufacturing processes; analyze results, make recommendations, and develop reports 	Monday – Friday 8am to 5pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<p>and interpersonal relationship skills including consultative and relationship management skills</p>	<ul style="list-style-type: none"> • Analyze and resolve complex Manufacturing and Compliance issues (e.g., CAPA, non-conformances, audit observations) • Develop training and documentation materials (e.g., work instructions) for production to enable the seamless knowledge transfer of project and manufacturing processes 	
Senior Microbiologist	<ul style="list-style-type: none"> • Bachelor's Degree or equivalent in Microbiology or related science field with, 6 years' experience in a microbiology environment required or • Other: in Diploma in Microbiology or related science field with, 4 years' experience in a microbiology environment required • Experience with aseptic techniques for bioburden and sterility tests, microbiological inoculums, assays, pipettes, identification and characterization, testing of medical devices, manufacturing processes, systems, and facilities, qualification involving 	<ul style="list-style-type: none"> • Develop project plan, assemble team to conduct studies to establish sterilization levels and system validation for sterility, antimicrobial and environmental controls including evaluating and updating microbial protocols • Compose protocols for sterilization or system validation/ sterility and antimicrobial controls; monitor and recommend controls for manufacturing environments, systems, and sterilization processes • Identify complex testing approaches to perform microbiological testing, investigations, isolation and identification using 	Monday – Friday 8am to 5pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	sterilization processes, and environmental controls Required <ul style="list-style-type: none"> • Excellent computer skills in usage of MS Office and Analytical Equipment System 	Edwards and outside guidance standards <ul style="list-style-type: none"> • Develop complex protocols, reports, and methods in collaboration with inter-departmental teams 	
Senior Specialist, Human Resources	<ul style="list-style-type: none"> • Bachelor's Degree in related field, 6 years' experience of related work experience required • Excellent written and verbal communication skills and interpersonal relationship skills including consultative and relationship management skills with ability to drive achievement of objectives • Extensive knowledge and understanding of applicable local employment laws and compliance implications • Excellent knowledge of MS Office Suite and working knowledge of HR systems 	<ul style="list-style-type: none"> • Work in close collaboration with various stakeholders (both internal and external) such as Compliance, HRBPs, Legal, Union and Government Agencies/Bodies to govern resolution of employee relations and medical case management. • Provision of operational services on HR programs, tools and policies which include benefits, retention, reemployment and retirement, mobility, etc • Assist in implementing HR policies and procedures to ensure compliance to local regulations, business continuity management, Edwards Global Business Security Standards and Global Business Practice Standards • Manage/Lead special projects (e.g. acquisition and divestitures, litigation support, systems and 	Monday – Friday 8am to 5pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		process improvement projects)	
Supervisor I, Manufacturing	<ul style="list-style-type: none"> • Bachelor's Degree, 2 years' experience with internship, or substantial technical knowledge experience in assigned work area, and sufficient experience in related manufacturing, quality and/or product development engineering, with skill levels exceeding the requirements of the Supervisor I Required or • Diploma, 7 years' experience or related experience with full responsibility for all personnel including hiring/ terminating authority and handling all aspects of employee relations in manufacturing, quality and/or product development engineering Required • Experience working in a medical device industry Preferred • Proven expertise in Microsoft Office Suite with working knowledge of Enterprise Resource Planning (ERP) system, preferably JDE 	<ul style="list-style-type: none"> • Supervise employees and manufacturing activities pertaining to the production of products and/or manufacturing processes in - and with manufacturing/technical knowledge of - 2 or more production areas, depending on the complexity of the areas • Conduct performance reviews, including resolving performance issues • Ensure appropriate staffing for all positions • Accountable for productivity, quality, and training metrics of staff, and provide regular progress reports and manufacturing metrics to management and cross-functional stakeholders 	Monday – Friday 1 st Shift – 6.30am to 3.15pm
Supervisor II, Manufacturing	<ul style="list-style-type: none"> • Bachelor's Degree, 2 years' experience with internship, or substantial technical knowledge experience 	<ul style="list-style-type: none"> • Supervise employees and manufacturing activities pertaining to the production of products and/or 	Monday – Friday 2 nd shift – 3.15pm to 12am

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<p>in assigned work area, and sufficient experience in related manufacturing, quality and/or product development engineering, with skill levels exceeding the requirements of the Supervisor I Required or</p> <ul style="list-style-type: none"> • Diploma, 7 years' experience or previous related experience with full responsibility for all personnel including hiring/terminating authority and handling all aspects of employee relations in manufacturing, quality and/or product development engineering Required • Experience working in a medical device industry Preferred • Proven expertise in Microsoft Office Suite with working knowledge of Enterprise Resource Planning (ERP) system, preferably JDE 	<p>manufacturing processes in - and with manufacturing/technical knowledge of - 2 or more production areas, depending on the complexity of the areas</p> <ul style="list-style-type: none"> • Conduct performance reviews, including resolving performance issues • Ensure appropriate staffing for all positions • Accountable for productivity, quality, and training metrics of staff, and provide regular progress reports and manufacturing metrics to management and cross-functional stakeholders 	
<p>Technician, Laboratory (1-year contract)</p>	<ul style="list-style-type: none"> • Diploma in related science field, 2 years' experience working in a laboratory environment • Good written and verbal communication, interpersonal and relationship building skills 	<ul style="list-style-type: none"> • Perform routine testing services using established procedures/protocols (e.g. sterility, bioburden, aseptic filtration, environmental collection and testing, in process solutions, etc) 	<p>Monday – Friday 8am – 5pm</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul style="list-style-type: none"> • Good computer skills, including usage of MS Office • Moderate knowledge of laboratory processes 	<ul style="list-style-type: none"> • Perform data entry of routine testing • Review, follow and perform job functions in compliance with established work instructions and adherence with SOPs, including recording traceable information on device history records • Assist in testing validation/revalidation activities for critical systems and equipment under close supervision 	
Technician, QA Engineering	<ul style="list-style-type: none"> • Diploma or Advanced Diploma in Engineering Field Required • 3 years' experience in Medical Devices Industry Preferred • Well versed technical experience with related process engineering/ manufacturing assembly process environment is preferred • Strong Analytical, Problem Solving and Teamwork Skills 	<ul style="list-style-type: none"> • Maintain and run operation of components, parts, subassemblies processes include process and product, process equipment, measurement system & inspection and inspection tooling, fixtures or gauges. • Ensure operational process operating and meeting process/ product requirement/ specification. • Perform inspection and disposition of products • Troubleshoot (failure mode analysis) and recommend resolution (cause and effect analysis) of any deviations or non-conformances relative to process, products and equipment 	Monday – Friday 8am to 5pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Technician, Technical Training	<ul style="list-style-type: none"> • Secondary Education, 3 years' experience in Training processes and systems, product training SOP's and work Instructions, GxP, and manufacturing operations • Problem solving methodology, root cause analysis, Quality System Fundamentals, and good documentation practices, preferred and related product assembly experience, including • Assembling products on the line/Training assemblers on valve assembly • Assessing product design and manufacturing processes with respect to DFM Lean and DFT principles, preferred 	<ul style="list-style-type: none"> • Assess trainer skills and product knowledge as it relates to Trainer Competence and Certification and conduct product assembly training and certification programs • Participate in domestic product and process transfers • Execute product training schedule, and fulfill coordination • Collaborate with Supervisors and Engineers to ensure implementation and maintenance of training methods and standards 	Monday – Friday 2 nd shift – 3.15pm to 12am

#4 Foxconn Singapore

A leading provider of joint-design, joint-development, manufacturing, and assembly and after-sales services to global Computer, Communication and Consumer-electronics ("3C") leaders. Aided by its legendary execution, uncompromising customer devotion and its award-winning proprietary business model, eCMMS, Foxconn Group is not only the largest, but also one of the fastest growing multinationals in manufacturing services provider (including CEM, EMS, ODM and CMMS) in the world.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Buyer	<ul style="list-style-type: none"> • Diploma/degree in related discipline • Minimum 1-2 years of relevant working 	<ul style="list-style-type: none"> • Handle full set of the purchasing process (Sourcing, RFQ, negotiation, shipping 	Monday- Friday 8.30am – 5.30pm East Area

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	experience/relevant industries <ul style="list-style-type: none"> • Knowledge of BOM/MRP/SAP preferred • Proficient in Microsoft Office 	and follow up on deliveries) <ul style="list-style-type: none"> • Review and expedite with vendor on shortage materials • Coordinate with supply chain planning and suppliers to ensure on-time delivery of materials/ components in order to meet the production schedule • Handling of RMA/NCT units to suppliers 	
Planner	<ul style="list-style-type: none"> • Diploma/degree in related discipline • Minimum 1-2 years of relevant working experience/relevant industries • Independent and proactive • SAP knowledge is an added advantage 	<ul style="list-style-type: none"> • Plan and schedule production orders in accordance with demand and available resources • Responsible for material and production planning, requisition of materials and maintenance of BOM or design change implementation • Plan, control and coordinate with purchasers on material deliveries to avoid building up of high stock inventory • Periodically report: E&O, quarterly buy-down claim 	Monday- Friday 8.30am – 5.30pm East Area
Assistant Engineer (Test)	<ul style="list-style-type: none"> • At least a Diploma in Electronic Engineering • Possesses excellent Microsoft Excel and computer skills • Experience from the electronics manufacturing 	<ul style="list-style-type: none"> • To set-up repair and rework SOP on new projects • To Failure Analysis reports • To work closely with factory, vendors and 	Monday- Friday 8.30am – 5.30pm East Area

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	company will be preferred	customers technical issues <ul style="list-style-type: none"> • To monitor, troubleshoot & track DOA status 	
Test Technician	<ul style="list-style-type: none"> • Min NITEC / Higher NITEC, Electrical/Electronics • Min 1-3 years relevant experience in Server & Rack or manufacturing environment 	<ul style="list-style-type: none"> • To assist Engineer to work on all test related functions to ensure an efficient production • To support & implement PXE Server configuration for the products • Perform & maintain the Server & Rack run-in test process • Perform & maintain the burn-in & power test process 	Mon-Fri Normal shift: 8.30am-5.15pm Shift 1: 7am- 3 pm Shift 2: 3pm- 11 pm East area
Line Leader	<ul style="list-style-type: none"> • Min primary / secondary school with 3 years relevant experience in a manufacturing environment 	<ul style="list-style-type: none"> • Assist Production Supervisor to lead a team of production operators to run daily production processes and maintain discipline level on production floor • Ensure production operators follow SOP and instruction strictly • Able to monitor product quality and communicate effectively with Engineering Team if support is needed • Able to support overtime to fulfil customer order if necessary 	Monday- Friday 8.30am – 5.15pm East Area

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
QA Inspector	<ul style="list-style-type: none"> • Min. 1 year of relevant QA experience • Knowledge in Microsoft office • Secondary / Nitec are welcomed to apply • Must be able to withstand long standing work hours 	<ul style="list-style-type: none"> • To perform quality audits of products from incoming, in process and outgoing • To update inspection reports on audit results • To identify, record, and feedback to QA Engineering Assistant and/or QA Engineer on inspection & quality issues • To carry out tasks assigned by immediate superior. 	Monday- Friday 8.30am – 5.15pm East Area
Warehouse Admin	<ul style="list-style-type: none"> • At least 1-2 years of relevant experience • Knowledge in Microsoft Excel and computer skills is essential • Meticulous with numbers • Prior working experience in manufacturing warehouse environment 	<ul style="list-style-type: none"> • Updating and tracking of warehouse inventory records/systems • To prepare shipping documents such as packing lists and delivery orders 	Monday- Friday 8.30am – 5.15pm East Area
Assembly /Production Operator	<ul style="list-style-type: none"> • Min Primary • Must be able to withstand long standing work hours 	<ul style="list-style-type: none"> • Assemble products/raw materials according to product specifications and standards 	Mon-Fri Normal shift: 8.30am-5.15pm Shift 1: 7am- 3 pm Shift 2: 3pm- 11 pm East area
Material Handler	<ul style="list-style-type: none"> • Physically fit and healthy to carry heavy weights (about 20 – 25kg) • Must be able to withstand long standing work hours 	<ul style="list-style-type: none"> • To assist Engineer to work on all process related functions to ensure an efficient production • To work with all internal departments to create a proper process operation 	Mon-Fri permanent shift Shift 1: 7am- 3 pm Shift 2: 3pm- 11 pm East area

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		flow as per customer & business requirement <ul style="list-style-type: none"> To ensure production W/I is properly maintained including SFC control process & SAP maintenance process 	
Technician (Process)	<ul style="list-style-type: none"> Min NITEC / Higher NITEC, Electrical/Electronics Min 1-3 years relevant experience in Server & Rack manufacturing environment 	<ul style="list-style-type: none"> To assist Engineer to work on all process related functions to ensure an efficient production To work with all internal departments to create a proper process operation flow as per customer & business requirement To ensure production W/I is properly maintained including SFC control process & SAP maintenance process 	Mon-Fri permanent shift Shift 1: 7am- 3 pm Shift 2: 3pm- 11 pm East area
Technician (Quality)	<ul style="list-style-type: none"> Min NITEC / Higher NITEC, Electrical/Electronics Min 1-3 years relevant experience in Server & Rack manufacturing environment 	<ul style="list-style-type: none"> To assist Engineer to work on all process related functions to ensure an efficient production To work with all internal departments to create a proper process operation flow as per customer & business requirement To ensure production W/I is properly maintained including SFC control process & SAP maintenance process 	Mon-Fri permanent shift Shift 1: 7am- 3 pm Shift 2: 3pm- 11 pm East area

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
<p>Engineer (NPI / Product)</p>	<ul style="list-style-type: none"> • Degree in Engineering discipline • Min 3 years relevant experience in manufacturing industry 	<ul style="list-style-type: none"> • To lead & drive all NPI activities within the plant • Knowledge in creating & modifying BOM structure for assembly process • Knowledge in SFC (Shop floor control) system & SAP maintenance • Understanding of Server & Rack assembly process 	<p>Mon-Fri 8.30am-5.30pm</p> <p>East area</p>
<p>Engineer (Industry / Maintenance)</p>	<ul style="list-style-type: none"> • Degree in Engineering discipline • Min 3 years relevant experience in manufacturing industry 	<ul style="list-style-type: none"> • To lead a team of AE / Technician to support daily production on all technical aspects • Involve in cycle time & capacity improvement by working with all internal department • Involve in L10 Server & L12 Rack equipment & facility maintenance • Establish SOP for assembly process 	<p>Engineer (Industry)</p> <ul style="list-style-type: none"> • Mon-Fri 8.30am-5.30pm • East area <p>Engineer (Maintenance)</p> <ul style="list-style-type: none"> • Mon-Fri permanent shift Shift 1: 7am- 3 pm Shift 2: 3pm- 11 pm <p>East area</p>
<p>IT Engineer</p>	<ul style="list-style-type: none"> • Diploma/Degree in relevant discipline • Min 3 years relevant experience preferably in manufacturing industry • Knowledge of Shop floor control system, Cisco/Oracle/Microsoft SQL/SAP 	<ul style="list-style-type: none"> • To maintain organization network and database. • Ensure stable operation of organization's network and database 	<p>Mon-Fri permanent shift</p> <p>Shift 1: 7am- 3 pm</p> <p>Shift 2: 3pm- 11 pm</p> <p>East area</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Warehouse Supervisor	<ul style="list-style-type: none"> • Min NITEC / A / O level • Min 3 years relevant experience in manufacturing industry 	<ul style="list-style-type: none"> • To lead a team of Store Keepers and Data entry Clerk to ensure the management of the store efficiently • To supervise the receiving, kitting and shipment accordingly to the production plan by the planning department efficiently • To lead the team to ensure the system and physical stocks are well maintained 	Mon-Fri permanent shift Shift 1: 7am- 3 pm Shift 2: 3pm- 11 pm East area

#5 Pratt & Whitney

Pratt & Whitney is a world leader in the design, manufacture and service of aircraft engines and auxiliary power units. The company offers a well-balanced portfolio of engines for next generation fighters and commercial aircraft and leads the industry with our game-changing PurePower® family of engines and patented Geared Turbofan™ technology. Today, we are an established aviation player in Asia Pacific, with more than 30 years of presence in the region. We manufacture engine parts including components for PurePower® engines, as well as operate businesses that provide aircraft engines and parts repair and overhaul

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Advanced Coating Technician	<ul style="list-style-type: none"> • Min. Diploma/ NITEC/ GCE 'O' Level • Able to perform weekly-rotating, 3-shift pattern • Able to perform weekend OT support • Comfortable with MS Office and computer applications 	<ul style="list-style-type: none"> • Refurbish aircraft blades and vanes with PVD coating processes • Setup and ensure continuous operation of the pre-preparation and PVD machines to meet production schedules • Ensure parts are refurbished in accordance to prescribed operation standards and procedures • Perform visual inspection and weight 	Tuas Area Mon to Fri, 3 rotating shifts 1 st shift: 7:30am-3:50pm 2 nd shift: 3:30pm-11:50pm 3 rd shift: 11:30pm-07:50am Sat-Sun Weekend Support: 7:30am-7:30pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		gain of aircraft blades and vanes	
Engine Technician	<ul style="list-style-type: none"> At least GCE 'O' level with a credit in English Nitec or Diploma in Mechanical Engineering preferred Prior experience in Aircraft Engine Industry preferred 	<ul style="list-style-type: none"> Perform assembly/ disassembly of aircraft engines in our OEM MRO shop Perform general inspection and rectification of engine parts Perform troubleshooting, modification and maintenance works Ensure production linearity in the work cell 	Loyang Area Mondays – Fridays 1 st Shift: 7.30am – 4.35pm 2 nd shift: 3.45pm – 1.05am
Engineering Graduate Program	<ul style="list-style-type: none"> Degree in Mechanical/Aeronautical Engineering with minimum second-upper class honors or above Fresh graduates are welcome to apply Strong analytical and project management skills Ability to multi-task and work under pressure Result driven, learning agility and leadership inclination skills 	<ul style="list-style-type: none"> Accelerated exposure to the various elements of the Singapore MRO network, and to develop engineering talent. Rotational program, giving the successful applicant the opportunity to attach to different functional areas within engine center engineering, part repair engineering and operations. 	Various Areas
General Technician	<ul style="list-style-type: none"> Diploma /NITEC/GCE O Level/SPM or Equivalent Relevant Experience in the aerospace industry preferred Fresh Graduates are welcome to apply Team Player with Positive attitude Able to work on rotational / weekend or permanent shifts 	<ul style="list-style-type: none"> Refurbish aircraft components using various methods such as polishing, coating processes, heat treatment, welding operations or CNC machining operations etc. Additional duties such as polishing, braze alloy applications, shot-peening/ bead-peening, blasting, Laser Clad 	<u>Changi Area</u> Willing to work rotating shifts <u>Tuas Area</u> Mon to Fri, 3 rotating shifts 1 st shift: 7:30am-3:50pm 2 nd shift: 3:30pm-11:50pm 3 rd shift: 11:30pm-07:50am

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		Operations, EB Welding, Laser Welding or Plasma/Thermal Spray operations may be required <ul style="list-style-type: none"> • Perform visual and dimensional inspection of aircraft components 	Sat-Sun Weekend Support: 7:30am-7:30pm
Machinist	<ul style="list-style-type: none"> • Able to operate conventional /CNC turning and milling machines. Basic understanding of technical drawing. <ul style="list-style-type: none"> • Familiar with the relevant air worthiness and regulatory agencies requirements, • Thoroughly familiar with all inspection methods, techniques, practices, aids, equipment's and tools used to determine the quality of airworthiness of a part 	<ul style="list-style-type: none"> • Perform visual and dimensional inspection of aircraft components • Relevant experience in aerospace industry is preferred • Minimum 3 years' relevant working experience • GCE 'N'/'O' Level or equivalent with NTC 2/3/NITEC in any manufacturing discipline 	Loyang Area Able to work in permanent night shift
NDT II inspectors	<ul style="list-style-type: none"> • Possess a current NDT Level 2 certificate (NAS410, EN4179, ISO 9712, ASNT, CGSB) in at least Penetrant testing or Radiographic testing with 2 or more years of experience in NDT inspection • Ability to pass a vision exam and a color blindness test • Must have adequate documented training to substantiate qualification 	<ul style="list-style-type: none"> • Preparation, processing and inspection of parts according to NDT requirements. • Follow procedures in the techniques for which certified • Receive guidance or supervision from a Level 2 or Level 3 individual when necessary • Set up and standardize equipment, conduct tests, interpret and evaluate for acceptance or rejection, and document results in accordance with prescribed standards and procedures 	Loyang Area Willing to work rotating shifts

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
QC Inspector	<ul style="list-style-type: none"> • Diploma/ NITEC/ GCE 'O' Level / SPM in related fields (e.g. Mechanical, Aviation, Aerospace Engineering) or equivalent • Relevant experience in aerospace industry preferred • Personnel with CMM, NDT and/ or SAP user experience has added advantage • Candidates with no relevant experience are welcome to apply 	<ul style="list-style-type: none"> • To perform visual and dimensional inspection on aircraft components • To inspect aircraft components and ensure conformance against the technical data • To demonstrate personal commitment to safety requirements • To perform responsibilities ethically at all times 	<p>Tuas Area</p> <p>Mon to Fri, 3 rotating shifts - 1st shift: 7:30am-3:50pm 2nd shift: 3:30pm-11:50pm 3rd shift: 11:30pm-07:50am</p> <p>Sat-Sun Weekend Support: 7:30am-7:30pm</p>
Welder	<ul style="list-style-type: none"> • GCE 'N' / 'O' level or equivalent with NTC 2 / 3 / NITEC in any manufacturing discipline • Minimum 3 years' relevant working experience • Relevant experience in aerospace industry is preferred • Thoroughly familiar with all inspection methods, techniques, practices, aids, equipment's and tools used to determine the quality of airworthiness of a part 	<ul style="list-style-type: none"> • Perform TIG welding of aero-engine parts as well as sheet metal and other process work such as cleaning, polishing, blending, assembly and other special process that may be required • Utilize machines/ equipment/ tools to carry out standard repairs • Solve technical issues and problems as appropriate when encountered in their daily work 	<p>Loyang Area</p> <p>Able to work in permanent night shift</p>

#6 REC Solar

Founded in Norway in 1996, REC is a leading vertically integrated solar energy company. Through integrated manufacturing from silicon to wafers, cells, high-quality panels and extending to solar solutions, REC provides the world with a reliable source of clean energy. REC's renowned product quality is supported by the lowest warranty claims rate in the industry. REC is a Bluestar Elkem company with headquarters in Norway and operational headquarters in Singapore. REC employs more than 2,000 employees worldwide, producing 1.4 GW solar panels annually. Learn more about

the company behind the largest European brand of solar panels, including a bit about our past, present, and future.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Equipment Technician	<ul style="list-style-type: none"> • Min NITEC or fresh graduate are welcome • Able to work in diverse environment • Strong technical and analytical skills • English skills verbally and written 	<ul style="list-style-type: none"> • Perform equipment troubleshooting or PM on shift work. • Ensure minimum downtime with systematic troubleshooting method. • Handle operation and maintenance of various mechanical and electrical systems. • Perform Total Preventive Maintenance (TPM), Preventive Maintenance (PM), and PDM (Predictive Maintenance) activities as according to schedule planned by the respective Engineer. 	<p>12hrs (Monthly Rotating)</p> <p>Able to work in Tuas. Transport provided at designated pick up point</p>
Process Technician	<ul style="list-style-type: none"> • Minimum Technical Diploma • Minimum 2-3years experience in manufacturing environment • Hands-on experience in tools like PDCA, Visual performance chart, SPC added advantage • Knowledge in 5S Housekeeping, Environmental and Safety legislation is an advantage 	<ul style="list-style-type: none"> • Problem solving in the manufacturing line to ensure product quality and high yield • Perform data analysis and tune process for defect reduction and process stability • Participate proactively in continuous learning and improvement activities • Participate actively in key project such as cost reduction, yield improvement, Cpk improvement, new product/process development, new machine qualification, production optimization, cycle time improvement and new material evaluation/ qualification 	<p>12hrs Rotating Shift (Monthly or Quarterly)</p> <p>Able to work in Tuas. Transport provided at designated pick up point</p>

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Production Specialist	<ul style="list-style-type: none"> • Min N Level or fresh graduate are welcome • Ability to work in a fast-paced environment 	<ul style="list-style-type: none"> • Ensure accurate and proper execution to the required Work Instructions and Standard Operating Procedures in the work areas 	<p>12hrs (Monthly or Quarterly Rotating / Perm Day/ Night shift)</p> <p>Able to work in Tuas. Transport provided at designated pick up point</p>
QA Inspector	<ul style="list-style-type: none"> • Min N Level or fresh graduate are welcome • Ability to work in a fast-paced environment • Ability to write and speak in English 	<ul style="list-style-type: none"> • To perform the product quality inspection and audits in IQA, OQA and IPQC, according to WI. • To be familiarized with REC quality standard and be able to apply the standard during audits and inspections on production processes and work. • To be able to follow OCAP and escalation procedures. • To support continuous improvement programs in cost, quality and productivity 	<p>12hrs (Monthly Rotating)</p> <p>Able to work in Tuas. Transport provided at designated pick up point</p>
Warehouse Assistant	<ul style="list-style-type: none"> • Min O-Level or Forklift licenses • Able to follow schedule and manage task orderly. • Able to work in fast pace environment and under stress 	<ul style="list-style-type: none"> • On time delivery of materials or finished goods to the customer, internal and external, with proper execution of Work Instruction and Standard Operating Procedures in a safe and high-quality level, at optimal cost. 	<p>12hrs Rotating Shift (Monthly or Quarterly)</p> <p>Able to work in Tuas. Transport provided at designated pick up point</p>

#7 Seagate Singapore

Seagate is the global leader in data storage solutions, developing amazing products that enable people and businesses around the world to create, share and preserve their most critical memories and business data. Be empowered to succeed in a work environment where your talent, skills and ideas are recognized and encouraged — and supported by the resources and worldwide reach to achieve your goals.

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
Data Scientist	Python & SQL Technical knowledge in machine learning and data mining	<ul style="list-style-type: none"> • Focus on Seagate advanced analytics projects related to Machine Learning (ML) • Develop data mining algorithms, perform data wrangling and exploration • Design, develop and implement appropriate machine learning and deep learning algorithms to solve stakeholders' analytics challenges 	8am-5.30pm
<ul style="list-style-type: none"> • Engineering Specialist 	<ul style="list-style-type: none"> • Knowledge and skills on an analytical instrument will be beneficial in this role – ESCA, Raman, GDOES, AFM, GCMSD, ICPMS, IC, Candela • Hard-disc industry knowledge and experience • Good Microsoft office skills, especially Microsoft excel 	<ul style="list-style-type: none"> • Work in a team that supports analysis measurement on media mechanical performance (corrosion, contamination and film thickness, film structure) to meet reliability requirements of hard-disc Drive • Work on failure analysis to identify root cause, provide improvement direction to the engineering team to improve machine operation efficiency, scrape quantity and avoid faulty parts ship to drive • Provide lab instrument 	<ul style="list-style-type: none"> • Permanent Night Shift

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		maintenance and troubleshooting <ul style="list-style-type: none"> Communicate with requester on sample information 	
<ul style="list-style-type: none"> Firmware/Software Engineer 	<ul style="list-style-type: none"> Using code development tools (emulators, trace, version control, compilers and linkers) Course work in Data Structure, Computer Architecture, Operating System, and/or Embedded Systems development Hard Disc Drive experience (HDD) Software performance analysis and optimization 	<ul style="list-style-type: none"> Analyze, design, and debug data management firmware/software enabling new advanced storage methods and media Work with firmware and hardware design teams to develop firmware methods implementing features for leading edge concepts in data storage products Debug and ensure data integrity and compatibility of new technologies through compatibility and reliability labs Work on significant and unique issues where analysis of situations or data requires evaluation of complex events 	<ul style="list-style-type: none"> 8am-5.30pm
<ul style="list-style-type: none"> Process Engineer 	<ul style="list-style-type: none"> Relevant hard disk/manufacturing experience Proficient in MS Office 	<ul style="list-style-type: none"> Plan, improve and achieve MDW/MDSW and Aperio yield / pace /Insertion goals target Manage new products launch program and meet timeline 	<ul style="list-style-type: none"> 8am-5.30pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		<ul style="list-style-type: none"> • Manage and resolve customer issue with permanent solution (Both Drive and Mfg) • Support and manage MDW/MDSW process automation improvement to better the efficiency of MDW/MDSW operation 	
<ul style="list-style-type: none"> • Process Engineer 	<ul style="list-style-type: none"> • Conversant in retrieving and creating mechanical model files or engineering drawings using CAD software preferably SOLIDWORKS or equivalent • Strong Knowledge in the concepts of Process FMEA, DFM and tolerance analysis • Fresh graduates with a positive attitude are welcome to apply 	<ul style="list-style-type: none"> • Be responsible to support design center builds in the Cleanroom of all new products across both Pilot line manual stations and the fully automated FOF lines • Be responsible to conduct in depth Process Failure mode effect Analysis, (FMEA), DFM and tolerance analysis to ensure the product design meets six-sigma process capabilities • Be responsible to conduct clearance studies, clearance studies and design simple manual tooling using computer aided design (CAD) software like AUTOCAD, PRO-E or SOLIDWORKS • Be responsible to conduct process line 	<ul style="list-style-type: none"> • 8am-5.30pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		mapping and failure analysis investigations to address yield or quality related issues encountered during process development	
<ul style="list-style-type: none"> • Security Officer • 	<ul style="list-style-type: none"> • Security License 	<ul style="list-style-type: none"> • Support business operations • Manage the administrative supervision of the security organization. • Provide protection for personnel and company property. • Arrange for extra protection for key employees. • Develop implements and maintains security procedures to meet required codes and regulations. • Analyze loss control and accident reports. • Prepare and maintain all required security manuals 	<ul style="list-style-type: none"> • Rotating 12 hours shift • 7.30am - 7.45pm and • 7.30pm - 7.45am
<ul style="list-style-type: none"> • Senior Engineer 	<ul style="list-style-type: none"> • Good programming skills in C/C++, Python code development • Prior experience in Linux, Windows software development is an added advantage • Experience in the following is a plus: JavaScript, SQL, PHP 	<ul style="list-style-type: none"> • Conceive and develop solutions to various requests from internal and external customers for software tools to assist in performing FA and data/telemetry analysis 	<ul style="list-style-type: none"> • 8am- 5.30pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<ul style="list-style-type: none"> Fresh graduates with relevant software projects, programming experience may apply 	<ul style="list-style-type: none"> Develop and enhance Telemetry and other FA tools for critical parameter monitoring on field and flow to design team, and for product health monitoring on customer systems Be involved in integration of our tools and testing in various systems, e.g. NAS and surveillance systems 	
<ul style="list-style-type: none"> Senior Engineering Specialist 	<ul style="list-style-type: none"> Self-motivated and positive working attitude Team player with good problem-solving skill Willing to work in clean room environment Willing to work on 12-hour shift pattern, whether day or night shift 	<ul style="list-style-type: none"> Monitor production equipment performance Attend to production equipment unscheduled down, perform troubleshooting and repairs Perform routine equipment preventive maintenance Perform equipment product conversion Perform offline servicing of PM components and spares Perform equipment setup & upgrading activities Perform root cause analysis and providing corrective action for yield or 	<ul style="list-style-type: none"> 7.30pm-7.45am

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		quality issues and prepare report <ul style="list-style-type: none"> Improve on equipment OEE, safety hazards reduction and cost saving projects 	
<ul style="list-style-type: none"> Senior Software Engineer 	<ul style="list-style-type: none"> Strong in Windows PC base control system in C,C++, C# Familiar with Vision Controls such as Cognex, Basler, Matrox, Halcon Machine Automation Knowledge for TCP/IP, Serial communication, RF, Scanners, Sensors components, Pneumatic controls, motion control, servo drive, stepper etc Software Development Process for Agile methodology and Sprints, Source control with SVN, Git 	<ul style="list-style-type: none"> Develop software features for new equipment, new process capabilities and /or equipment performance Improvements Use software development language including VB6 ,C# ,C, Adept V+, BnR/Beckhoff controller PLC Structured Text, ABB Rapid language, SQL database query language, JSON , XML data exchange format, WinForms, WPF xaml GUI programming Develop equipment for Substrate, Media Test and Media Servo Write Automation line with Scara robot and linear actuator automation 	<ul style="list-style-type: none"> 8am-5.30pm
<ul style="list-style-type: none"> Senior Staff Data Scientist 	<ul style="list-style-type: none"> Python, SQL, and R Solid technical knowledge in machine learning, deep learning, statistical algorithms, data mining and data structures Hands-on knowledge in Keras, Tensorflow, 	<ul style="list-style-type: none"> Work with business unit subject matter experts to identify, prioritize and answer important business questions through the development of innovative 	<ul style="list-style-type: none"> 8am-5.30pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
	<p>XGBoost, CNN, GAN, RNN, and Time Series Analysis</p>	<p>algorithms and visualizations using modern analytical techniques in Data Mining, Machine Learning and Statistics</p> <ul style="list-style-type: none"> • Execute Industry 4.0 and Prognostics and Health Management projects for Seagate's APAC Operations stakeholders • Technical lead of data science and manage analytics projects in the area of Deep Learning • Develop data mining algorithms, perform data wrangling and exploration 	
<ul style="list-style-type: none"> • Senior Test Process Software Engineer 	<ul style="list-style-type: none"> • Object Oriented Programming and Python software development under Linux environment is required • Experience in the following is a plus: XML, C/C++ • Knowledge of SATA and SAS interface protocol, HDD, Artificial Intelligence, Machine Learning is preferred 	<ul style="list-style-type: none"> • Develop Test Process software for SSDC drive storage products • Provide robust test software solutions to accommodate customers, quality and Test Process requirements • Formulate and develop innovative and radical solutions to optimize Test Process software for yield, test time and efficiency improvement 	<ul style="list-style-type: none"> • 8am-5.30pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		<ul style="list-style-type: none"> Collaborate with US design centers to work within a common development framework 	
<ul style="list-style-type: none"> Servo Control Engineer 	<ul style="list-style-type: none"> In Servo or Servo copy related engineering are highly beneficial Failure analysis by utilizing servo/servo copy Design and FA tools and Data analysis tools (Mintab, Excel etc) Collaboration with cross-functions such as Factory and/or Core teams to develop products or to resolve issues 	<ul style="list-style-type: none"> Develop SSW codes and algorithms for high capacity near-line products including Code branching, calibrations, debugging and optimizations based on a platform code Provide verified code and yield improvement actions to product team and factory 	<ul style="list-style-type: none"> 8am-5.30pm
<ul style="list-style-type: none"> Software Engineer (Contract 1 Year) 	<ul style="list-style-type: none"> Good programming skill in C/C++, Python code development Prior experience in Linux, Windows software development is added advantage Experience in the following is a plus : JavaScript, SQL, PHP Fresh graduates with relevant software projects, programming experience may apply 	<ul style="list-style-type: none"> Conceive and develop solutions to various requests from internal and external customers for software tools to assist in performing FA and data/telemetry analysis Develop and enhance Telemetry and other FA tools for critical parameter monitoring on field and flow to design team, and for product health monitoring on customer systems Be involved in integration of our tools and testing in 	<ul style="list-style-type: none"> 8am-5.30pm

Job Positions	Pre-requisites	Key Responsibilities	Working Hours / Location
		various systems, e.g. NAS and surveillance systems	
<ul style="list-style-type: none"> • Staff Engineer (Analytics) 	<ul style="list-style-type: none"> • Good working knowledge of programming and coding • Experienced working in a cross functional team 	<ul style="list-style-type: none"> • Lead cross functional teams to deliver projects that improve factory control and analytics • Support the Smart Factory initiative through implementation of AI solutions • Continuously work with functional teams to improve processes and workflows in our Factory 	<ul style="list-style-type: none"> • 8am-5.30pm

Upcoming Events



For registration of the below events, please visit www.e2i.com.sg/calendar or call **6474 0606**

Lines are open from

Monday to Friday, 9am to 6pm; Saturday, 9am to 1pm.



Date & Time	Event	Venue
13 th Feb 2020, Thursday 10am to 4pm	Manufacturing Career Fair	Devan Nair Institute for Employment & Employability 80 Jurong East Street 21 Level 1, Hall 2 to 4 Singapore 609607
14 th Feb 2020, Friday 9am to 1pm	Network to Success	Devan Nair Institute for Employment & Employability 80 Jurong East Street 21 #02-02B Singapore 609607
27 th March 2020, Friday 10am to 4pm	Semiconductor & Electronics Career Fair	Devan Nair Institute for Employment & Employability 80 Jurong East St 21 Level 1, Halls 2 & 3 Singapore 609607
22 nd April 2020, Wednesday 10am to 4pm	Aerospace & Aviation Career Fair	RP ACE @ Paya Lebar Lifelong Learning Institute Level 7 (Lift Lobby B) 11 Eunos Road 8 Singapore 408601