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| Reference Code | 00005 |
| Company Name | IMEC |
| Website | https://imecgroup-int.com/ |
| Name | HR |
| Telephone | 0194744922 |
| email | joyceloo@imecgroup-int.com |
| Location of Employments | Penang |
| Nature of Business | Consulting Construction |
| Validity of job advertisement shall expired by | 21-10-2022 |
| Number of Position Offered | 2 |

Position No.1:

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| Position No.1 | |
| Engineering Position Offered | PROCESS ENGINEER |
| Engineering Field / Discipline | Environmental |
| Minimum Academic Qualification | Diploma / Certificate |
| Job Requirements | Autocad Diploma / Degree in Engineering |
| Responsibilities | Responsible to coordinate, understand and finalisation of Process drawings, Engineering and Construction drawings and P&iD as provided by external parties / tender <ul style="list-style-type: none"> • Responsible in preparation and submission of all related reports and/or document for DOE's AS9 Second Schedule & Third Schedule • Responsible in updating knowledge on technologies in related fields for knowledge enhancement and job performance competency & improvement; as well as exploration of new techniques and/or technologies in related fields. • Responsible in conducting training and/or retraining for junior engineers, and/or other employees as required. |
| Job Entitlements | 5days/week Medical, Insurance & 16 days Public Holidays |
| Number of Vacancies | 2 |
| Job Status | Full Time |
| Required Work Experience | 1 |

Position No.2 (if position offered entered more than 1):

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|--------------------------------|-----------------------|
| Engineering Position Offered | ELECTRICAL ENGINEER |
| Engineering Field / Discipline | Electrical |
| Minimum Academic Qualification | Diploma / Certificate |

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| Job Requirements | <ul style="list-style-type: none"> • Be able to design electrical distribution, control panel, light, grounding and lightening protection systems. • Be able to produce control logic philosophy, single line diagrams, load calculations analysis, short circuit studies, cable schedule, cable tray selection, cable routing, control loop drawings, instrument hook-up diagrams, interlocks and flow diagrams, I/Os list. • Be able to perform instrument selection, sizing, interface and index. • Basic knowledge on PLC, DCS and SCADA. Ability in selection of automation system, network architecture and HMI screen development will be a value add. • Basic knowledge in AutoCAD electrical. |
| Responsibilities | <ul style="list-style-type: none"> • Assist in the project from concept stage, design development, contract documentation, authority submissions and site administration during the entire project execution phase until the project completion. • Provide support on site installation, testing and commissioning or servicing jobs related to electrical and control package. • Order the necessary material required as per material take off (MTO) and co-ordinate with purchase department for timely delivery of the materials. • Read and understand electrical and instrumentation specifications, prepare job-list, work schedule, plan material takes off (MTO) and manpower planning of yard men and contractor for each given job which related to electrical, wiring and control package. • Work closely and collaborate with process and engineering department for design and engineering requirement as and when required. • Evaluates new electrical systems, products, components, and applications introduced by vendors and make the necessary recommendation if necessary. • Completes projects by training and guiding technicians. |
| Job Entitlements | |
| Number of Vacancies | 2 |
| Job Status | Full Time |
| Required Work Experience | 1 |

Position No.3 (if position offered entered more than 2):

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|--------------------------------|---|
| Engineering Position Offered | |
| Engineering Field / Discipline | |
| Minimum Academic Qualification | |
| Job Requirements | |
| Responsibilities | |
| Job Entitlements | |
| Number of Vacancies | |
| Job Status | |
| Required Work Experience | 0 |

Position No.4 (if position offered entered more than 3):

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|--------------------------------|---|
| Engineering Position Offered | |
| Engineering Field / Discipline | |
| Minimum Academic Qualification | |
| Job Requirements | |
| Responsibilities | |
| Job Entitlements | |
| Number of Vacancies | |
| Job Status | |
| Required Work Experience | 0 |