

LIST OF RELEVANT CET QUALIFICATIONS AND WORKFORCE SKILLS QUALIFICATION (WSQ) DIPLOMAS

Entry Requirements for Technical Engineer Diploma in Machine Technology

- a) Must be a Singapore Citizen;
- b) Have at least 1 year of relevant work experience in precision engineering areas such as machining and machine assembly;
and
- c) Meet the academic requirements for one of the following qualifications:

| Courses | Academic Requirements and Work Experience |
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| <i>Higher Nitec</i> in Technology - Advanced Manufacturing <i>Higher Nitec</i> in Technology - Mechanical Engineering <i>Higher Nitec</i> in Technology - Mechatronics Engineering <i>Higher Nitec</i> in Technology - Robotics & Smart Systems | GPA 2.0 and above and 1 year of relevant work experience |
| <i>Nitec</i> in Technology - Aerospace Machining Technology <i>Nitec</i> in Technology – Laser & Tooling Technology <i>Nitec</i> in Technology - Machine Technology <i>Nitec</i> in Technology – Mechanical Technology <i>Nitec</i> in Technology – Mechatronics <i>Nitec</i> in Technology – Mechatronics & Robotics <i>Nitec</i> in Technology - Mechatronics (Automation Technology) <i>Nitec</i> in Technology - Mechatronics (Equipment Assembly) <i>Nitec</i> in Technology - Mechatronics (Medical Technology) <i>Nitec</i> in Technology – Medical Manufacturing Technology | GPA 3.0 and above and 1 year of relevant work experience |
| WSQ Diploma in Applied Manufacturing Technology WSQ Diploma in Machinery & Systems WSQ Diploma in Mechatronics & Robotics WSQ Diploma in Precision Engineering (Master Craftsman Skills) WSQ Diploma in Surface Engineering WSQ Specialist Diploma in Machine Building and Project Management WSQ Specialist Diploma in MedTech Manufacturing WSQ Specialist Diploma in Precision Engineering WSQ Specialist Diploma in Precision Engineering (Master Craftsman Skills) WSQ Specialist Diploma in Productivity Management (Manufacturing) WSQ Graduate Diploma in Design and Processes WSQ Graduate Diploma in Factory Visibility and Control WSQ Graduate Diploma in Manufacturing Operations Management WSQ Graduate Diploma in Manufacturing Operations Management (for SMEs) WSQ Graduate Diploma in Mechatronics WSQ Graduate Diploma in MedTech Manufacturing WSQ Graduate Diploma in Precision Engineering WSQ Graduate Diploma in Precision Management and Characterisation | Level 6 WSQ Workplace Literacy SOA & Workplace Numeracy SOA and 1 year of relevant work experience |

To Note: Shortlisted applicants must attend an interview and pass an aptitude test to be considered for admission