

COURSES AND ENTRY REQUIREMENTS FOR NITEC/NATIONAL TECHNICAL CERTIFICATE - GRADE 2 HOLDERS

Unless otherwise stated, all eligible NITEC/NTC2 holders must have a GPA of 3.5 or above. In addition, applicants must have also sat for the Singapore GCE "N" or "O" level examination. Admission is based on academic merit and subject to vacancies available.

| ITE Qualification | Courses Offered By The Polytechnics | Offered By | Course Code | Duration (Years) |
|--|---|------------|-------------|------------------|
| NITEC/NTC2 Semiconductor Tooling Technology NT68 | Aeronautical Engineering ☞ & ^ | SP | S88 | 3 |
| | Aerospace Aviation | RP | R20 | 3 |
| | Aerospace Engineering (Quality Systems) | RP | R40 | 3 |
| | Bioengineering ☞ & | SP | S58 | 3 |
| | Biomedical Electronics | RP | R15 | 3 |
| | Civil Aviation | RP | R39 | 3 |
| | Common Engineering Programme | RP | R42 | 3 |
| | Digital Entertainment Electronics | RP | R38 | 3 |
| | Environmental Science | RP | R29 | 3 |
| | Health Management and Promotion | RP | R43 | 3 |
| | Industrial and Operations Management | RP | R11 | 3 |
| | Interactive and Digital Media | RP | R31 | 3 |
| | Material Science | RP | R17 | 3 |
| | Mechanical Engineering ☞ & | SP | S91 | 3 |
| | Mechatronics and Robotics ☞ & ^ | SP | S73 | 3 |
| | Micro and Nanotechnology | RP | R30 | 3 |
| | Outdoor and Adventure Learning | RP | R33 | 3 |
| | Renewable Energy Engineering | RP | R41 | 3 |
| | Sports and Exercise Sciences | RP | R26 | 3 |
| Sports and Leisure Management | RP | R27 | 3 | |
| Supply Chain Management | RP | R21 | 3 | |

Note :

- ^ Applicants applying for these courses must ensure that they do not suffer from partial or complete colour appreciation deficiency.
- # NITEC/NTC2 holders in the building-related disciplines with GPA < 3.5 but ≥ 3.0 may be considered for entry to these Singapore Polytechnic's courses.
- & Applicants must ensure they do not suffer from medical conditions such as epilepsy. In the interest general safety, admission of these applicants to a particular course is at the discretion of the Polytechnic.
- ☞ Applicants must ensure that they do not suffer from hearing deficiency.
- Σ Those with a grade point average (GPA) of <3.5 but ≥3.0 can be considered. If shortlisted, they are required to attend and pass an aptitude test cum interview with portfolio review.
- Applicants with colour appreciation deficiency will be required to attend an interview to determine their suitability for admission to the course.
- ② Applicants applying for these courses must ensure that they do not suffer from colour appreciation deficiency. Applicants who do not satisfy the pre-requisite may lead to non-acceptance to the course of study.
- ③ For safety reasons, applicants applying for these courses must ensure that they do not suffer from medical conditions such as epilepsy or hearing impairment.