

## COURSES AND ENTRY REQUIREMENTS FOR ITE-NTC2/ NITEC HOLDERS

Unless otherwise stated, all eligible ITE-NTC2/ NITEC holders must have a GPA of 3.5 or above (inclusive of CCA bonus points) for admission to the various 3 years full-time courses. In addition, applicants must also have 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 | Refer to footnote |
|--|--|------------|-------------|-------------------|
| ITE-NTC2/ NITEC<br>Building Servicing/<br>Building Services Technology/<br>Building Services Technology<br>(Air- Conditioning &<br>Refrigeration)/<br>Building Services Technology<br>(Mechanical & Electrical<br>Services)/<br>Facility Technology (Air-<br>Conditioning & Refrigeration)<br>NT38 | Aeronautical & Aerospace Technology    | NYP        | C51         | c1                |
|  | Aeronautical Engineering               | SP         | S88         | s3, s4            |
|  | Aerospace Avionics                     | RP         | R20         |                   |
|  | Aerospace Engineering                  | RP         | R40         |                   |
|  | Automation & Mechatronic Systems       | NP         | N50         | n1, n2, n3        |
|  | Bioengineering                         | SP         | S58         | s2, s4            |
|  | Biomedical Electronics                 | RP         | R15         |                   |
|  | Biomedical Engineering                 | NYP        | C71         |                   |
|  | Civil Aviation                         | RP         | R39         |                   |
|  | Civil Engineering with Business        | SP         | S68         | s4                |
|  | Clean Energy                           | SP         | S45         | s3                |
|  | Common Engineering Programme           | RP         | R42         | r1                |
|  | Clean Energy Management                | NP         | N84         | n1, n2, n3        |
|  | Computer Engineering                   | SP         | S53         | s5                |
|  | Digital Entertainment Electronics      | RP         | R38         |                   |
|  | Electrical Engineering                 | NP         | N43         | n1, n2            |
|  | Electrical & Electronic Engineering    | SP         | S99         | s1                |
|  | Environmental & Water Technology       | NP         | N74         | n1, n2, n3        |
|  | Environmental Science                  | RP         | R29         |                   |
|  | Health Management and Promotion        | RP         | R43         |                   |
|  | Healthcare Administration              | RP         | R45         |                   |
|  | Hotel & Leisure Facilities Management  | NP         | N40         | n1, n2, n3        |
|  | Hotel & Leisure Facilities Management  | SP         | S95         |                   |
|  | Industrial and Operations Management   | RP         | R11         |                   |
|  | Integrated Events & Project Management | SP         | S50         |                   |
|  | Manufacturing Engineering              | NYP        | C88         |                   |
|  | Marine & Offshore Technology           | NP         | N42         | n1, n3            |
|  | Maritime Business                      | SP         | S74         | s8                |
|  | Materials Science                      | RP         | R17         |                   |
|  | Mechanical Engineering                 | SP         | S91         | s2, s4            |
|  | Mechanical Engineering                 | NP         | N41         | n1, n3            |
|  | Mechatronics and Robotics              | SP         | S73         | s2, s4            |
|  | Mechatronics Engineering               | NYP        | C87         | c2                |
|  | Micro and Nanotechnology               | RP         | R30         |                   |
|  | Outdoor and Adventure Learning         | RP         | R33         | r2                |
|  | Product Design & Innovation            | NP         | N68         | n1                |
|  | Real Estate Business                   | NP         | N48         | n8                |
|  | Renewable Energy Engineering           | RP         | R41         |                   |
|  | Sports and Exercise Sciences           | RP         | R26         |                   |
|  | Sports and Leisure Management          | RP         | R27         |                   |
| Sports Coaching  | RP                                     | R49        | r3          |                   |
| Supply Chain Management  | RP                                     | R21        |             |                   |
| Sustainable Urban Design & Engineering   | NP                                     | N89        |             |                   |

**Notes :**

- c1 Applicants applying these courses must ensure that they do not suffer from either colour appreciation deficiency or hearing deficiency.
- c2 Applicants applying for these courses must ensure that they do not suffer from colour appreciation deficiency.
- n1 Applicants with severe vision deficiency should not apply for these courses.
- n2 Applicants must ensure that they do not suffer from colour appreciation deficiency. For N40, N43, N44, N50, N55, N64, N74, N76, N78, N82, N84 and N92, applicants with colour appreciation deficiency may be considered subject to an in-house test.
- n3 Applicants must ensure that they do not suffer from hearing deficiency.
- n8 NITEC/ NTC2 holders in the building-related disciplines with GPA<3.5 may be considered for entry to these courses in Ngee Ann Polytechnic.
- r1 The Common Engineering Programme allows a student to take a common course of study in the first semester and will subsequently be streamed into one of the following Engineering diplomas:
- Aerospace Avionics
  - Aerospace Engineering
  - Biomedical Electronics
  - Civil Aviation
  - Digital Entertainment Electronics
  - Industrial and Operations Management
  - Micro and Nanotechnology
  - Renewable Energy Engineering
  - Supply Chain Management.
- r2 If shortlisted, applicants would be required to pass a medical examination by a certified medical general practitioner as a condition for enrolling into the course.
- r3 Students enrolled in this diploma will have to produce documentary proof of school representation in sports recognised by the Singapore Schools Sports Council or its equivalent.
- s1 Applicants must ensure that they do not suffer from colour appreciation deficiency.
- s2 Applicants must ensure that they do not suffer from hearing deficiency.
- s3 Applicants must ensure that they do not suffer from either colour appreciation deficiency or hearing deficiency.
- s4 Applicants must ensure they do not suffer from medical conditions such as epilepsy. In the interest of general safety, admission of these applicants to a particular course is at the discretion of the Polytechnic.
- s5 Applicants suffering from impairments must be prepared to appear for interviews and to undergo any manual dexterity or aptitude tests.
- s8 These NITEC courses will not be accepted for admission to the Diploma in Maritime Business course from Academic Year 2013/2014.