**Entry Requirements**

- Meet the following minimum subject requirements:
  - Major CAP of 2.0 in Mathematics and
  - Major CAP of 2.0 in Physics/Chemistry/Biology and
  - Overall CAP of 2.0 in Physics/equivalent^  
  ^Applicable to applicants who have not majored in Physics

- Fulfil one of the following Mother Tongue Language (MTL) requirement (only for Singapore Citizens and Permanent Residents):
  - a grade D7 for Higher MTL at Singapore-Cambridge GCE O-Level; or
  - a pass in MTL 'B' or a grade S for H1 MTL or H2 MTL Language and Literature or General Studies in Chinese at Singapore-Cambridge GCE A-Level; or
  - an MOE-approved MTL-in-lieu*; or
  - an MOE-approved MTL-exemption*.

Students who have not satisfied the requirement above may still apply for admissions with no prejudice to their application. Admissions will be on a provisional basis and students are required to attain the MTL within the period of their University study.

*For students who have been away from Singapore's school system for some years, the University will submit the application for MTL-in-lieu or MTL-exemption on your behalf if you are offered admissions. MOE does not accept direct applications.

**Selection Test/Interview**

Conducted on a selective basis.

**Aptitude-based Admissions (ABA)**

Aptitude-based Admissions (ABA) take into account students’ passions, interests and strengths. Applicants with exceptional talents and/or outstanding achievements beyond schools’ co-curricular activities can be considered, subject to a minimum level of academic competence, for admissions under ABA. Academic grades of relevant subjects may be an indication of aptitude as well. Applicants are encouraged to provide details on their achievements, an essay of not more than 500 words under ABA section of the application form and submit at least 1 (maximum 2) appraisal online to support their applications. Shortlisted candidates may be required to attend an interview and present relevant supporting documents for verification upon request.

To learn more about Aptitude-based Admissions, click [here](#).

**Adult Learners Scheme**

The Adult Learners Scheme (ALS) is an alternative pathway for working adults to apply for admission into NTU full-time undergraduate programme. We recognise the value that adult learners bring to the classroom with their work and life experiences that will enrich the diversity of our undergraduates. This scheme will take into account applicants' work experiences and professional achievements alongside their academic qualifications in the selection process.

To be eligible for Adult Learners Scheme, applicants must:
- be a Singaporean Citizen (SC) or Singapore Permanent Resident (SPR) throughout the duration of study.
- be at least 25 years old in the year of matriculation; or possess at least 4 years of working experience (individuals who have fully discharged their full-time NS liability will have 2 years counted towards their full-time work experience).

Shortlisted applicants may be invited to attend an interview.