4.2.2.11 Joint Master of Science in Industrial Chemistry (NUS-TUM)(Full-Time)

Objective

This programme aims to equip students with the knowledge to prepare them for careers in both research and in the industry, which will help to pave their way towards being leaders in the fields of pure- and applied-chemistry.

Admission Requirements

1. In order to be eligible for the programme, the applicant must have at least a Bachelor Degree (completed in at least three years, depending on factors such as the rest of the applicant’s education background) in Chemical Engineering or Chemistry or in a closely related discipline with remarkable results.
2. The applicant must be able to demonstrate a satisfactory level of the language. Applicant whose native tongue or medium of instruction from previous studies (Bachelor) is not English must submit the TOEFL result with a minimum of 88 for Internet-based test OR IELTS result of at least 6.5.
3. Additionally, an Akademische Prüfstelle (APS) certificate is required for applicants with education qualifications from China, Vietnam or Mongolia. The APS certificate is compulsory if your Bachelor studies was completed in a Chinese, Vietnamese or Mongolian university, regardless of nationality.

Curriculum and Course Structure

The Master of Science in Industrial Chemistry degree is a 2-year full-time programme. Students must complete the coursework, an internship module and the Master Thesis / Dissertation during the course of study.

Programme Intake

There is one intake per academic year in August.

More Information

For more details of the programme, please refer to: http://tum-asia.edu.sg/admissions/graduate/msc-industrial-chemistry/