Facilities

State-of-the-art and aesthetically-appealing facilities from project and laboratory room, seminar and discussion rooms to resource and social rooms have been reserved, designed and constructed to meet the requirements of a unique pedagogy adopted for learning, research and delivery of the fully-residential programme of REP.
Introduction
The latest that has sounded in the first decade of this new century is global integration with its realities and challenges. We are engaging a world that is connected multi-dimensionally - a global system of systems.

The world’s business and public sector leaders of today and tomorrow need to be equipped to cope with a rapid escalation of systems-level diversity and complexity that confront them, an unprecedented level of such complexity expected indeed to accelerate in the coming years within the global environment.

This is Renaissance Engineering. This is holistic engineering in the wake of self awareness of organised diversity.

Goals and Missions
The REP aims to attract top students to study engineering in NTU and prepare them to be Leaders of Tomorrow. We are making a new wave of engineers who will have the potential to develop into outstanding industry leaders of the next generation.

Renaissance Engineering Programme
The Renaissance Engineering Programme (REP) is an integrated programme, a major inter-college collaborative effort of national prominence, realised by partnership with global universities and top-ranking institutions.

A co-terminal programme to award Bachelor of Engineering Science (with a Specialisation in a specific engineering discipline) and Master of Science (Technological Management) in 4.5 years.

An elite programme to attract the brightest students to do engineering at NTU.

The curriculum is composed of 4 components: Common Core, Interdisciplinary Studies, Integrative experience, and Specialisation.

The only programme that adopts a systematic approach towards developing leadership and delivering a holistic education.

Admission Requirements
The programme accepts ‘A’ Level, IB, NUSHS Diploma, Polytechnic Diploma and other equivalent international qualifications.

Assessments
1. Scholastic results
2. Interview

Admission Selection Panel shall administer the admissions interview of each applicant.

Please submit your application at the following URL: http://admissions.ntu.edu.sg/UndergraduateAdmissions/Pages/default.aspx