A learning laboratory, Garage@EEE serves as an informal resource to cultivate innovation and entrepreneurial spirit within the School of Electrical and Electronic Engineering.

Garage@EEE

Students will be empowered to take ownership of their own learning, their own projects, and their professional futures. Garage@EEE provides a platform to cultivate building blocks and to bridge the gap between classroom and experiential learning.

Garage@EEE

*Based on the QS World University Rankings by Subject 2017

School of Electrical and Electronic Engineering
Nanyang Technological University
Block 55, 313 Aung San Road
Singapore 639798
Nanyang Technological University
Singapore 639798

An ABUNDANT SPREAD OF CAREER PROSPECTS

Jobs directly related to an EEE degree include:
- Electrical Engineer
- Embedded Systems Engineer
- Information Technology Project Manager
- Information Technology Security Specialist
- Software & Hardware Mentor
- Media & Communications Specialist
- Project Engineer
- Technical Sales Engineer

Jobs in which an EEE degree will be useful include:
- Business Development Manager
- Sales & Marketing
- Technical Support Specialist
- Technical Lead
- Telecommunications Engineer
- Web & Software Developer

A FAR-REACHING NETWORK OF GLOBAL PROSPECTS

Students at EEE have the advantage of enriching their education and life experiences through the participation in international programmes that are offered with renowned partner universities. Students go beyond the classroom, build up life skills and develop new networks.

Austria
Canada
China
Czech Republic
Denmark
Finland
France
Germany
Hong Kong
Ireland
Italy
Japan
South Korea
Spain
Sweden
Switzerland
Taiwan
Turkey

A Bachelor of Engineering (Electrical and Electronic Engineering)
One Degree, A World of Opportunities
A BROAD RANGE OF INROADS TO INDUSTRY EXPERIENCE

Internship Programmes
Students will have the opportunity to experience personal growth and satisfaction when they work with external advisors. The community service industry best practice and expand their professional network of talented EEE students. The programme will expose them to many things the Club Programme and EEE Family annual Freshman Orientation and memorable events — including the academic and non-academic needs. Yearly EEE Club, which looks after our students’ academic and non-academic needs.

A VAST ADVANTAGE OF WORLD-CLASS FACILITIES & INDUSTRY MENTORS

Our corporate laboratories offer students an opportunity to learn in a stimulating environment and gain insight into industry trends and developments.

A RICH MIX OF WARM CARE & GREAT FUN

Students will find their campus life, foster group project environment. electrical or IT prototypes in a design, develop, construct and test innovative electronic, innovative and creative solutions. Through DIP, students will learn to design, develop, construct and test innovative electronic, innovative and creative solutions. To understand and master the technical foundations of the world’s biggest multinationals to set up corporate laboratories at NTU EEE & industry mentors. There is no better way to experience the ways of the world than through immersion. Internship Programmes

A GENEROUS SCOPE FOR ADVANCING TALENT

Our Bachelor of Engineering curriculum at a glance:

1. Full-time Bachelor of Engineering with a Second Major (5-year)
2. Full-time Bachelor of Engineering with a Second Major (4-year direct-honours)
3. 5-year double-discipline programme Bachelor of Engineering and Bachelor of Arts (Honours) in Economics
4. 4-year direct-honours programme Bachelor of Engineering (EEE) with a Second Major
5. 3-year double-discipline programme Bachelor of Engineering and Bachelor of Economics

A DIVERSE PLETHORA OF OPTIONS & DIRECTIONS

Specialists* Students can set for a concentrated education under 3 specialisation options — one of them will be their choice. Essentials, students must take courses from 8 specialisations.