With real-life working experience in the industry - in my case precision engineering - you can understand concepts better when studying, you know where the difficulties are, and you will be able to ask good questions with your experience.

Mr. Michael Le
B.Eng (Hons), 1st Class Honours

The part-time B.Eng Programme has provided some with interdisciplinary courses, focusing on developing students soft skills and entrepreneurial mindset, which is strongly believed to play a major role in today's context. With the Techno-Educated Learning (TEL) provided by NUS, it makes the overall learning experience more interactive and convenient. I have also managed to graduate within 2.5 years from a 4-year part-time course because of the flexible class schedule.

Mr. Tan Lim
B.Eng (Hons), 1st Class Honours
Research Assistant, Digital-NTO Corp Lab

The part-time programme gives me the opportunity to pursue an engineering degree while developing my work experience. It also focused on training students to think like an engineer, and material taught were very relatable to my work so I was able to directly apply what I had learned.

Mr. Koh Hwee Kai
B.Eng (Hons), 1st Class Honours
Application Engineer, Bosch Automation

Financial Assistance

MOE Subsidy

- Must be Singaporean or Singapore Permanent Resident.
- Have not previously received a government subsidy/stipend for a first degree.
- At least 21 years of age.
- Full-time student in the first year of work experience.
- Completed 3 years full-time ND 2A or 3A.
- Must have 2 years of full-time work experience, or
- Currently employed on a full-time basis.

SkillsFuture Credit

Every Singapore Citizen aged 25 and above will receive an initial credit of $500.

These credits can be used to either the till date course to be taken.

SkillsFuture Study Award (Power Sector)?

This award is for those looking to expand Singapore's power supply. It is aimed at developing and enhancing their skills in key sectors and have relevant working experience in such sectors.

For more details, please refer to:

http://bit.ly/2ZPEJU00

EMBARK
ON A
NEW LIFELONG JOURNEY

B.Eng in COMPUTER SCIENCE
B.Eng in ELECTRICAL AND ELECTRONIC ENGINEERING
B.Eng in MECHANICAL ENGINEERING
EXECUTIVE DIRECTOR’S
MESSAGE

There are many good reasons that would inspire you to apply for a part-time degree programme. A higher academic qualification will provide you with better career advancement, which will benefit you in future. Nevertheless, we cannot deny that the working world is constantly changing and we need to continually improve ourselves in new skills in order to stay relevant.

To pursue a degree programme while working is unquestionably challenging. However, you can gain both working experience and knowledge at the same time. Learning how to juggle your work and personal life and effectively manage your time will help you learn to handle multiple tasks in the order of their importance. Moreover, you will have the job security and the ability to finance your own studies while earning a qualification. Best of all, you will receive the same degree qualification from the full-time degree programme from NTU upon graduation.

I wish you well in your decision-making for a good and qualified degree programme that will meet your personal goals and career development.

Asst Professor Ong Lin Song
Executive Director, Center for Professional & Continuing Education (CPCE/NTU)
Nanyang Technological University, Singapore

WITH A
REPUTABLE
UNIVERSITY

Young and research-intensive, Nanyang Technological University (NTU Singapore) is ranked 11th globally. It is also placed 1st among the world’s best young universities.

B.Eng in Electrical and Electronic Engineering

The B.E.E curriculum focuses on broad-based training to provide flexibility of career choice and nature of lifelong learning. It thrives a judicious balance between breadth and depth to provide a solid foundation in the physical sciences and mathematics, on one hand, and comprehensive training in electrical and electronic engineering on the other. Courses in the humanities and social sciences such as communication skills and management further broaden the training beyond the purely technical aspects of engineering, so as to better prepare our graduates for positions of management or to start up new companies on their own.

B.Eng in Computer Science

The B.Eng Computer Science curriculum focuses on the underlying principles of programming and algorithms development. Students will learn how to design software, A.I. systems and networks to drive smart technologies and at the same time, ensure security in data, systems and networks.

The programme aims to prepare our graduates to take the challenges brought by technological changes, creation of a smart nation and the need for lifelong learning.

B.Eng in Mechanical Engineering

The B.Eng (Mech) programme aims to produce graduates with the fundamental knowledge and skills to practise mechanical engineering in a broad range of industries. The broad and flexible curriculum also provides specialized elective that tailor to students’ career goals. While their communication, practical and innovation skills are also developed through group design and project work. General electives such as business and management courses also equip students for leadership and managerial roles while at the same time promote their awareness of professional ethics, societal and more responsibility, and the need to engage in lifelong learning.

ABOUT PacE/NTU

NTU established the Centre for Professional and Continuing Education (PacE/NTU) to pursue a diverse continuing education and lifelong learning agenda and professional development programmes. This is in line with the government’s emphasis on advancing education and professional development in order to better meet future challenges.

PacE/NTU offers a variety of programmes such as Short Courses, Semester-Igniting Courses, weekend and intensive courses from the College of Continuing and Professional Education. The College is dedicated to the university’s strategic vision of ‘from classroom to career’. The College caters to the diverse career needs of adults learning, PacE/NTU offers over 400 programmes, ranging from personal development courses to professional qualifications.

PacE/NTU supports working adults and its NTU Alumni to upgrade, upskill and build in career development by offering professional and personal growth and renewed educational opportunities.

WHY CHOOSE PART-TIME
ENGINEERING DEGREE PROGRAMMES

- Blended learning
- Flexible timings and course fee
- Shorter course duration (5 years duration)
- Awarded with the same B.Eng degree as full-time students
- Fully-accredited by the Engineering Accreditation Board (EAB). Singapore

Why PacE/NTU for part-time studies?