



**NANYANG  
TECHNOLOGICAL  
UNIVERSITY**  
SINGAPORE

College of Engineering

# GRADUATE LEVEL STUDIES

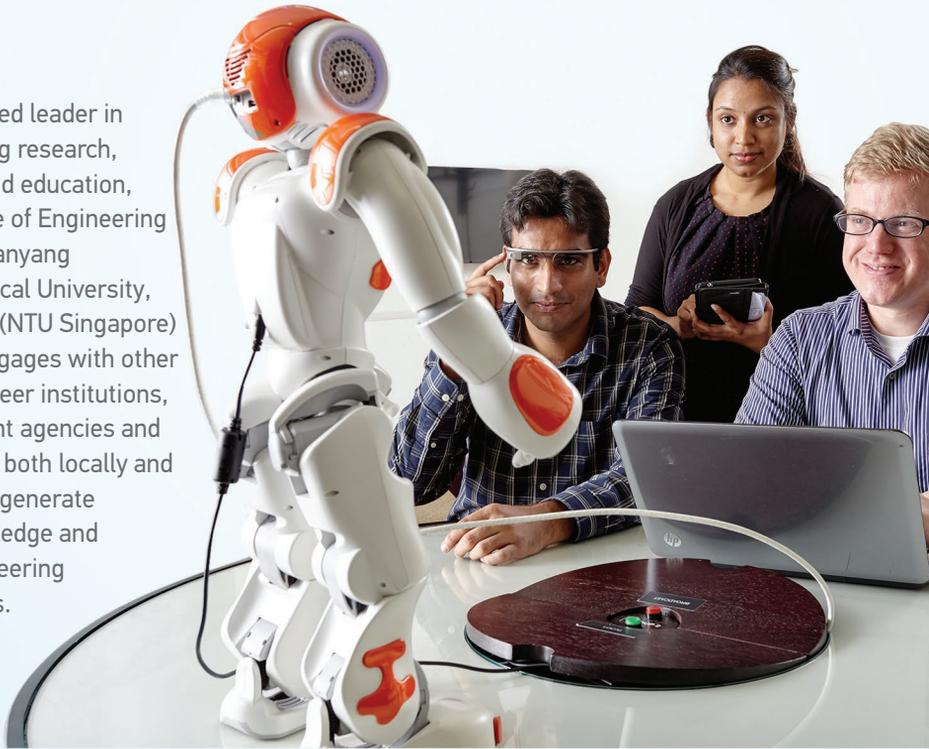
**RESEARCH PROGRAMMES**

# In this new age of opportunities and threats, the need for **engineering** and **technology research** has never been **greater**.

As the very foundation of infrastructure development in every civilisation, engineering research plays a crucial role for all mankind. With the rapid evolution of technology today, research programmes are imperative for engineers seeking the challenge and the dream of shaping the future.



A recognised leader in engineering research, practice and education, the College of Engineering (CoE) at Nanyang Technological University, Singapore (NTU Singapore) actively engages with other colleges, peer institutions, government agencies and industries, both locally and abroad, to generate new knowledge and make pioneering discoveries.



# THE COLLEGE OF ENGINEERING (CoE)

Nurturing and collaborative, CoE provides our students, faculty and researchers with the best environment to engineer real-world innovations and future-ready solutions that impact the community, nation and the world.

If you aspire to make a positive difference to the world we live in, look no further. Join the College of Engineering at NTU Singapore to shape a better tomorrow for Singapore and the rest of the world.

# WHY NTU COLLEGE OF ENGINEERING?

One of the world's largest  
engineering colleges



Distinctive edge in science and engineering in a  
research-intensive university



Strong inter-disciplinary  
research



Partner of choice for many  
leading technologically  
based multi-national  
companies



Ranked among top  
colleges worldwide



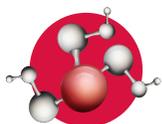
World-renowned faculty  
of leading science and  
technology from across the  
world





## WHAT DO WE OFFER AT NTU COLLEGE OF ENGINEERING?

Coming together under the banner of the College of Engineering, our six schools offer a wide range of postgraduate programmes that are broad-based and industry relevant. Our research degree programmes lead to **Master of Engineering (MEng)** or **Doctor of Philosophy (PhD)**.



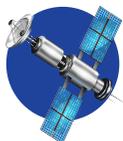
**School of  
Chemical and  
Biomedical  
Engineering  
(SCBE)**



**School of  
Civil and  
Environmental  
Engineering  
(CEE)**



**School of  
Computer  
Science and  
Engineering  
(SCSE)**



**School of  
Electrical and  
Electronic  
Engineering  
(EEE)**



**School of  
Mechanical  
and  
Aerospace  
Engineering  
(MAE)**



**School of  
Materials  
Science and  
Engineering  
(MSE)**

## PERIOD OF CANDIDATURE

| PROGRAMMES            | FULL-TIME |         | PART-TIME |         |
|-----------------------|-----------|---------|-----------|---------|
|                       | Minimum   | Maximum | Minimum   | Maximum |
| DOCTOR OF PHILOSOPHY  | 2 years   | 5 years | 3 years   | 7 years |
| MASTER OF ENGINEERING | 1 year    | 3 years | 1 year    | 4 years |

## ELIGIBILITY

A bachelor's degree with minimum 2nd class honours (upper or equivalent)  
from a recognised university

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A good GRE test score is required for international applicants

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A good TOEFL / IELTS score is required  
if the medium of university instruction is not English

## HOW TO APPLY?

Applications must be submitted online.

More information on admission procedures can be viewed at  
<http://admissions.ntu.edu.sg/graduate/Pages/Apply.aspx>

\* \* \*

Two admission intakes in the academic year – August and January.



### College of Engineering Nanyang Technological University, Singapore

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