

184	years old
75	PhD programs
19	graduate institutions
17	schools and faculties
13	teaching hospitals
7	colleges



GRAD

Graduate International Foundation Program

# GRADUATE An Avenue to Post-Graduate Control Co NTERNATIO

### An Avenue to Post-Graduate Studies at the

The Graduate International Foundation Program (Grad IFP) is a unique offering that combines conditional acceptance to a Master of Engineering Program (MEng) at the University of Toronto with intensive English language instruction and a for-credit course.

The Grad IFP is an opportunity available to academically qualified students whose English fluency scores do not meet the University of Toronto's direct entrance requirements.

Successful completion of the Grad IFP guarantees admission to the MEng program to which students have applied.

### THE GRAD IFP IS FOR STUDENTS WHO:

- Would like to attend the University of Toronto for a Graduate Engineering Program
- Have successfully completed an undergraduate degree in Engineering or Physical Sciences (usually four years)
- Have demonstrated superior academic performance at the university level
- Meet the University of Toronto's academic admission requirements for the Master of Engineering program of their choosing, except for the English fluency requirements
- Meet the Grad IFP's English fluency requirements

#### TORONTO, Loc show Ont is the in C a point

Located on the shores of Lake Ontario, Toronto is the largest city in Canada with a population of

over 5 million people. Toronto has a reputation for being the safest and cleanest major city in North America and currently ranks as the second-best city in the world for business, life and innovation. With over 100 different language groups and ethnic neighborhoods ranging from "Little Italy" to "Chinatown", Toronto is one of the most multicultural cities in the world and provides residents with a truly international experience.

### UNIVERSITY RANKINGS

The Times Higher Education 2010 World University Rankings survey has the University of Toronto ranked 17 in the World's overall rankings and as the best university in Canada. The University of Toronto is the only Canadian University that scored in the top 25 in all 6 categories including Clinical and Health, Engineering and Technology, Social Sciences, Life Sciences and Physical Sciences.





Field	Canadian Ranking	World Ranking
Clinical & Pre-Clinical Health	# 1	# 12
Arts & Humanities	# 1	# 12
Engineering & IT	# 1	# 13
Social Sciences	# 1	# 15
Life Sciences & Biomedicine	# 2	# 20

#### FACULTY OF APPLIED SCIENCE & ENGINEERING

The Faculty of Applied Science & Engineering at the University of Toronto is a centre

of immense inspiration, remarkable innovation and endless possibilities. Earning an international reputation for excellence in engineering education and research, the Faculty of Applied Science & Engineering is home to dedicated researchers and students working to solve some of the world's most pressing concerns.

### MASTER OF ENGINEERING

The Master of Engineering (MEng) degree is designed for engineers looking to enhance their skills for professional practice. Primarily comprised of course work, the MEng is perfect for both recent graduates and seasoned professionals wanting to expand on their current skills. The MEng also offers engineering management courses that can supplement your existing education.

There are six Faculty of Applied Science and Engineering departments offering Master of Engineering degree programs; these are:

- **Aerospace Studies**
- Chemical Engineering and Applied Chemistry
- **Civil Engineering**
- **Electrical and Computer Engineering**
- Materials Science and Engineering
- Mechanical and Industrial Engineering



The IFP's innovative format merges graduate studies in Engineering with intensive English language training and support. The integration of language learning with the degree course allows participants to work on the

specific skills they will need as full-time Master of Engineering (MEng) students at the University of Toronto.



## ENGINEERING The Engineering

graduate course runs from September to December and students

earn 0.5 credits towards their Master of Engineering (MEng) degree.

LANGUAGE

Using the readings, lectures, and assignments from the Engineering course as the main

content, students acquire the language skills necessary for intensive graduate study.



## GENERAL EDUCATIONAL REQUIREMENT

Students applying to the Master of Engineering (MEng) program should have demonstrated academic excellence throughout their undergraduate study. Minimum requirements for the MEng program include an undergraduate degree (usually four years) in engineering or physical sciences with at least a B+ average (U of T equivalency) in the final two years. All admission decisions are made on a case-by-case basis.

### ENGLISH FACILITY REQUIREMENT

To be admissible for the Grad IFP, students' English test scores should fall into one of the IFP Admission Ranges listed.

Test	IFP Admission Range	U of T Direct Admission
TOEFL iBT	69-93 (min. 16 on writing)	93 (min. 22 on writing)
TOEFL PBT	523-597 (min. 4 on TWE)	580 (min. 4 on TWE)
IELTS	Overall 5.0-6.5 (no band lower than 5.0)	7.0

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LIVING ARRANGEMENTS

The University of Toronto's Student Housing Service is an excellent resource for graduate students seeking off-campus housing.

For more information: www.housing.utoronto.ca

### 2012-13 dates & fees

#### September 2012 to December 2012

#### CAD \$14,450

GRAD IFP fees Include:

- Engineering Course
- Language Courses
- Health Insurance
- U of T Incidental Fees

\*Students who have successfully completed the Grad IFP will commence their graduate studies in January.

MEng fees (start date January 2013)



FOR MORE INFORMATION CONTACT US

University of Toronto, New College 300 Huron Street, Toronto, Ontario M5S 3J6 tel. 416.946.5146 | fax. 416.946.8050 www.ifp.utoronto.ca/grad/eng foundation.program@utoronto.ca



HOW TO APPLY For detailed instructions, please visit the Grad IFP website at:

www.ifp.utoronto.ca/grad/eng/how-to-apply