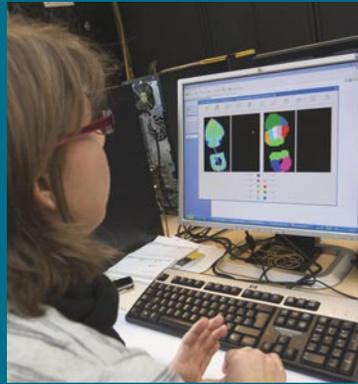


KU LEUVEN

Faculty of Engineering Technology



KU Leuven. Inspiring the outstanding.



The Faculty of Engineering Technology gathers all **programmes in Engineering Technology and Bioscience Engineering Technology** offered by the KU Leuven at campuses throughout Flanders. Each campus is characterised by its own specific educational and research specialisation. The English Bachelor's and Master's programmes are only offered at Campus Group T Leuven.



* The degree programme in Diepenbeek is jointly organised by Hasselt University and KU Leuven
** In 2017-2018 Technology Campus Ostend will move to a new high tech campus in Bruges.

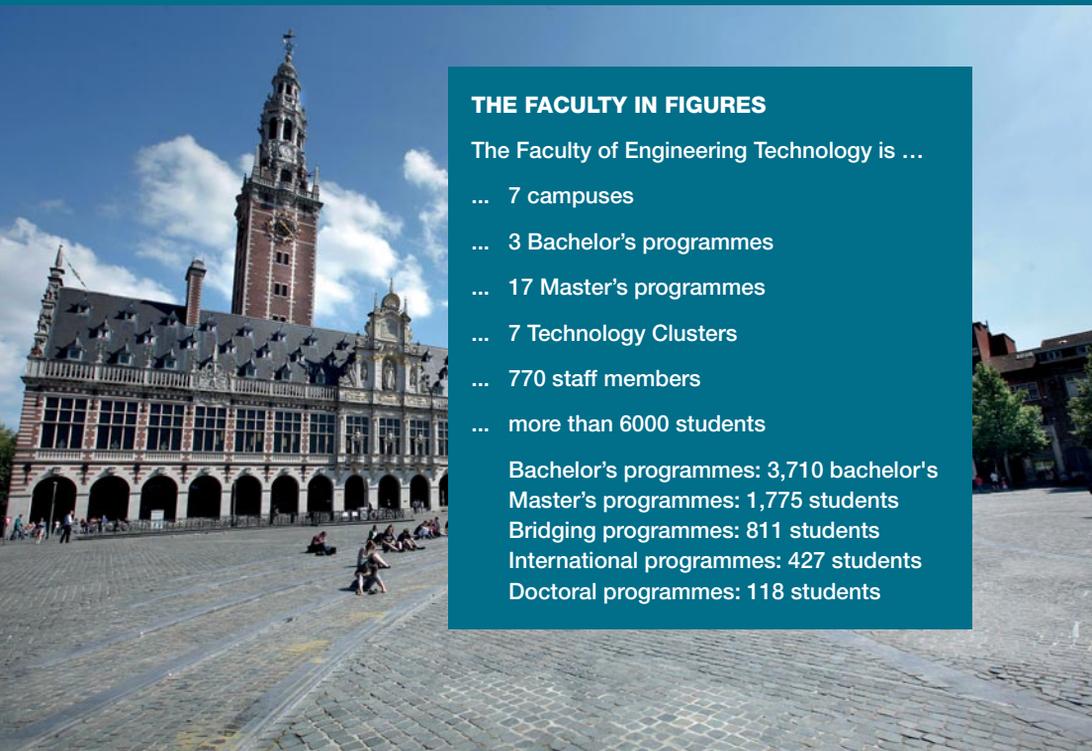
Discover KU Leuven

Situated in the heart of Western Europe, KU Leuven has been a centre of learning for nearly six centuries. Today, it is Belgium's largest university. Founded in 1425, it is one of the oldest and most renowned universities in Europe.

As a leading European research university and co-founder of the League of European Research Universities (LERU), KU Leuven offers a wide variety of programmes in English, all supported by high-quality, innovative, interdisciplinary research.

KU Leuven is home to a vibrant community of international scholars spread out over its various campuses. 16% of the university's 56,000 students are international representing 140 countries. Its doctoral schools organise internationally oriented PhD programmes for over 4,600 doctoral students.

The university is located in the city of Leuven in the region of Flanders, the Dutch-speaking part of Belgium. KU Leuven also offers degree programmes at various campuses in 11 Belgian cities, including Brussels, Antwerp and Ghent. Boasting an outstanding central location in the heart of Europe, KU Leuven offers a truly international experience. Major European capitals Paris, London and Amsterdam are only a (very) short train journey away.



THE FACULTY IN FIGURES

The Faculty of Engineering Technology is ...

- ... 7 campuses
- ... 3 Bachelor's programmes
- ... 17 Master's programmes
- ... 7 Technology Clusters
- ... 770 staff members
- ... more than 6000 students

Bachelor's programmes: 3,710 bachelor's

Master's programmes: 1,775 students

Bridging programmes: 811 students

International programmes: 427 students

Doctoral programmes: 118 students



Profile

The strength of the Engineering Technology programmes lies in their unique combination of research-based curricula and practice-based courses, in the tight organisational and functional links with regional and international companies, and the specifically student-oriented educational approach.

The faculty additionally is strongly represented in the KU Leuven Science and Technology research departments and has a long tradition of co-operation with industry. Most staff combine research activities with the practical implementation of knowhow and technology in different companies or spin-offs. This link to the professional field in research and scientific service creates a learning and working environment very close to the application of knowledge and new technologies, and industrial practice. That's how we can provide our future industrial engineers with a strong and specific position in the innovation chain, close to implementation.

Education

Education is organized in a unique way. Students can choose to follow their programme of choice at no less than 7 locations throughout Flanders (Ostend*, Ghent, Aalst, Sint-Katelijne-Waver, Leuven, Geel or Diepenbeek). We ensure that the unique approach and quality of the programmes taught at each of these campuses is guaranteed, while bearing in mind common goals and interests.

Three Bachelor's programmes and 17 Master's programmes are offered, full English-language academic Bachelor's and Master's programmes included. Note that not every major or Master's programme is offered at each campus.

* In 2017-2018 Technology Campus Ostend will move to a new high tech campus in Bruges.

BACHELOR'S PROGRAMMES

In English

- Bachelor of Science in Engineering Technology, major subjects:
 - Chemical Engineering
 - Electromechanical Engineering
 - Electronics and ICT Engineering

In Dutch

- Bachelor of Science in Engineering Technology, major subjects:
 - Chemical Engineering
 - Civil Engineering
 - Electromechanical Engineering
 - Electronics and ICT Engineering
 - Polymer Processing Engineering
 - Nuclear Engineering
 - Packaging Engineering
- Bachelor of Science in Bioengineering Technology

MASTER'S PROGRAMMES

In English

- Master of Science in Engineering Technology:
 - Biochemical Engineering
 - Chemical Engineering
 - Electromechanical Engineering
 - Electronics and ICT Engineering
- European Master of Science in Food Science, Technology and Business

In Dutch

- Master of Science in Engineering Technology:
 - Biochemical Engineering
 - Civil Engineering
 - Chemical Engineering
 - Electromechanical Engineering
 - Electronics and ICT Engineering
 - Energy Engineering
 - Polymer Processing Engineering
 - Nuclear Engineering
 - Packaging Engineering
- Master of Science in Bioengineering Technology:
 - Agricultural and Horticultural Engineering
 - Food Industry Engineering

ADVANCED MASTER'S PROGRAMME

In English

- Master of Science in Welding Engineering

POSTACADEMIC PROGRAMMES

In English

- Postgraduate Programme in Innovation and Entrepreneurship in Engineering
- Postacademic Programme in Off Shore Wind Energy

In Dutch

- Postgraduate Programme in Innovation and Entrepreneurship in Engineering

DOCTORAL PROGRAMME

- PhD in Engineering Technology (via the Arenberg Doctoral School)

 www.fet.kuleuven.be/programmes



Research

Research is conducted in the departments of the Science, Engineering & Technology Group and is organized in so-called technology clusters. The multi campus model not only leads to strong local ties and a large network of companies and enterprises, but also to in-depth knowledge and expertise that can be exchanged and developed. Our researchers have practical experience in the implementation of knowledge and technology in different companies or in spin-offs.

TECHNOLOGY CLUSTER	DEPARTEMENT OF
Construction	Civil Engineering
Sustainable Chemical Process Technology	Chemical Engineering (CIT)
Computer Science Technology	Computer Science
Electrical Engineering (ESAT)	Electrical Engineering (ESAT)
Materials Technology	Materials Engineering (MTM)
Bioengineering Technology	Microbial and Molecular Systems (M ² S)
Mechanical Engineering Technology	Mechanical Engineering

 www.fet.kuleuven.be/research

International collaboration

The Faculty of Engineering Technology has an extensive network of about 140 academic partners in the EU and about 70 worldwide partners. The faculty participates in all major international educational and research programmes, with student and staff exchanges, international educational and research projects.

The Group T campus in Leuven also attracts a high number of international students from its four priority regions (China, India, Mekong area, Ethiopia) and has set up intensive collaboration with these countries. Via the European Master's programme the campus in Ghent receives students from a variety of countries worldwide.

The Faculty of Engineering Technology is an active member of SEFI (Société Européenne pour la Formation des Ingénieurs, www.sefi.be), the European Society for Engineering Education.

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More information

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KU Leuven is a founding member of
the **League of European Research Universities**

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