

Postgraduate

# **INNOVATION &** ENTREPRENEURSHIP in Engineering

Foundations · Advanced

www.innovationentrepreneurship.be











## POSTGRADUATE INNOVATION & ENTREPRENEURSHIP

For engineers, work experience, entrepreneurial competences and professional skills are more important than ever. The postgraduate in Innovation and Entrepreneurship in Engineering offers engineering students the opportunity to gain some unique experience in the business world while working on innovative projects. The programme comprises an innovation project and a personal study programme, in which students choose their own courses based on the skills and competencies they wish to develop.

The postgraduate is aimed at graduates in **Engineering Technology**, **Engineering Science**, **Bio-engineering** and **Business Engineering**. You can follow the programme in **two tracks**: Foundations (29 ECTS) or Advanced (60 ECTS).



Thanks to the innovation internship, I have made a great development on both a professional and personal level. My self-confidence about my own abilities has also grown enormously.

- Robbe

# WHY CHOOSE THIS POSTGRADUATE?

Within this postgraduate, you stimulate your entrepreneurial and innovative skills. By giving you the opportunity to choose your own courses, you can personalise your study programme based on the competencies you wish to develop. This allows you to enhance your professional skills and strengthen your career opportunities.



- You develop technical skills as well as innovation and professional skills.
- You receive intensive one-on-one coaching from professionals in the industry and the university.
- You get a clear idea of which direction you want to take your professional career and you can immediately move into a higher position.
- You get a unique, hands-on experience in a company of your choice.

## **TWO TRACKS**

Foundations | 29 ECTS



Innovation project (20 ECTS)
+
elective courses (9 ECTS)

Advanced | 60 ECTS



Innovation project (2x20 ECTS) + elective courses (20 ECTS)

## WHAT IS AN INNOVATION PROJECT?

The innovation project offers you the opportunity to gain experience in innovative projects and companies that you do not usually come into contact with at the beginning of your career.

You work on an innovative project, either on your own or with a fellow student, in the (international) working environment of an organisation. In the Advanced track, you can choose between a long-term project in one company, or two short projects in different companies. In the Foundations track, you choose one project in one company.



During my internship I was able to fully commit to the development of a new innovative product. As an engineer-trainee, I could only dream to end up in such an inspiring environment.

- Gilles

# WHAT IS THE PERSONAL STUDY PROGRAMME?

Besides the innovation project, the postgraduate also consists of a personal study programme. You can compose your own study programme based on the skills and competencies you wish to develop. This allows you to really personalise your programme. You can choose technical courses, but also broadening and deepening courses and courses on innovation, entrepreneurship and professional skills. Depending on your chosen track, you choose elective courses for at least 9 ECTS (Foundations) or 20 ECTS (Advanced).

Because this is an interuniversity programme, you can choose courses from all organising universities.



#### **APPLY ONLINE**

You can upload your cv and motivation letter on our website. Afterwards, we will invite you for an intake interview. You can officially enrol in the programme after a positive intake interview.

www.innovationentrepreneurship.be

#### WHAT DOES IT COST?

The tuition fee is the same as for regular master's programmes and is equal for all universities. The exact tuition fee can be found on the website.

### INTERUNIVERSITY POSTGRADUATE

The postgraduate Innovation and Entrepreneurship in Engineering is a joint programme of KU Leuven, Ghent University and Hasselt University.

## CONTACT

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changes can always be made as a result of further decision-making. The most recent information can be found on www.innovationentrepreneurship.be