OVERVIEW

Degree

• Bachelor of Engineering (B.Eng.)

Duration of studies

7 semesters

Prior knowledge requested

Basic knowledge of mathematics and science

Course languages

- all courses and exams will be conducted in English
- Students without proof of the German level B2, must complete German language courses until the end of the fourth semester

Fees

• No tuition fees, €62 student services fee per semester

Campus

• European Campus Rottal-Inn, Pfarrkirchen, Germany

APPLICATION

Application period

• 15 April - 15 July

Online application

• in the Primuss-Portal at www.th-deg.de/bewerbung

Deadline for submitting documents

• Proof of university entrance qualification before 27 July

Notice of acceptance or denial

in the Primuss-Portal until mid August

Enrolment

• you will find information on this in the admission notice

Late placement for open spaces

Via waiting list

Prep course

• September www.th-deg.de/prep-courses (no obligation)

Semester start

1 October

Applications incl. all documents for mature semesters & special applications must be received per post by the university before 15 July



European Campus Rottal-Inn Max-Breiherr-Strasse 32 84347 Pfarrkirchen, Germany www.th-deg.de/ecri





CONTACT

Are you interested in this Industrial Engineering course and would like to find out more?

Enquiries about the course

ie-info@th-deg.de

www.th-deg.de/ie-b-en

General enquiries about studying at DIT

welcome@th-deg.de

(i) th-deg.de/en/study-with-us/info-for-internationals





(i) /th_deggendorf

/TH_Deggendorf

/THDeggendorf





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DEGREE DESCRIPTION

The Bachelor program of Industrial Engineering will be taught at the European Campus Rottal-Inn in Pfarrkirchen. Through practice-oriented instruction, students gain in-depth cross-sectional expertise in complex areas of engineering and business administration.

Students are taught subject-specific, methodological and social skills, enabling them as graduates to independently apply their academic perception and knowledge in all situations, acting responsibly as an employee or as an entrepreneur. Acquisition of international skills helps graduates to launch their careers in complex and intercultural business environments, especially in energy and resource industries. In the context of increasing economic globalization, the ability to work efficiently in multicultural environments equipped with appropiate language skills is of particular importance.

CAREER PERSPECTIVES

Graduates can expect to develop careers in the following fields:

- · Product planning and business development
- Project planning and engineering of plants and facilities, project controlling
- Innovation and technology management
- Technical planning and controlling
- Technical procurement, organization and logistics
- · Industrial goods marketing
- Sales engineering
- Controlling for technical fields
- Project management



COURSE CONTENT

Semester 1+2

Mathematics, Informatics, Technical Mechanics, Accounting, Principles in Business, Physics, Business Law and 2nd Foreign Language

Semester 3 + 4 + 5

Mathematics, Fundamentals of Electrical Engineering, Energy Technology, Scientific Writing incl. Research Methods and Project Management, Chemistry, Financing, Logistics, Renewable Energies, Plant Engineering, Measurement and Control Engineering, Process Reliability, Intercultural Competences, Sustainability, Mangement and Project Work

Students can choose to spend 1 semester abroad

Semester

Semester

4 + 5

26 week internship and PLV seminars

Semester 7

Compulsory Electives, Bachelor Module, Bachelor Seminar

Bachelor Thesis



