



Engineering with Commerce

Field of study: Engineering Management



Programme description

The course delivers competences not only in management, economics and law but also in engineering disciplines as well. Such competences enable the graduate professional acting in the meeting of the enterprise and the customer. The graduate is able to associate the technological with economic and marketing problems in the context of global business. The graduate is also prepared to analyze the market and play both the function of sale manager as well as the initiator of change in the enterprise's organization and management systems. He gains the entrepreneurial skills. To end the studies a student is obligated to write an engineering dissertation in Industrial Management.

Course summary:

Semester 1

- Mathematics
- Foundations of Management
- Microeconomics
- Information Technology
- Introduction to Technology
- Organizational Behavior
- Foreign Language
- Elective courses

Semester 2

- Mathematics
- Statistics
- Finances
- Organization Theory
- Material Science
- Elective courses

Semester 3

- Financial Accounting
- Marketing
- Work study
- Ergonomics
- Technical Physics/Chemistry
- Strength of Materials
- Elective courses

Semester 4

- Social Sciences
- Financial Accounting
- Marketing Research
- Project Management
- Foundations of Machine Design and CAD
- Machines Technology
- Logistics
- Elective courses

Semester 5

- Human Resources Management
- Foundations of Law
- Quality Management
- Electrotechnics and Electronics
- Production Management
- Product and Process Development
- Elective courses

Semester 6

- Software Engineering
- Financing of Enterprise
- Management Information Systems
- Intellectual Property
- Automation and Industrial Robotics
- Elective course

Semester 7

- Designing Industrial Plants/ Production System
- Elective courses
- Final (Industrial) Project
- Diploma Seminar



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University	Poznan University of Technology Poznan, POLAND
Degree to be obtained	Bachelor of Science, Eng.
Department	Faculty of Engineering Management
Address	Strzelecka 11 60-965 Poznan Phone: +48 61 665 3374 Fax: +48 61 665 3375
Programme web site	http://www.put.edu.pl/
Contact	Lifelong Learning and International Education Office Pl. M. Skłodowskiej-Curie 5 60-965 Poznan
Phone	+48 61 665 3544
Fax	+48 61 665 3956
E-mail	study@put.poznan.pl
Language of instruction	English
Tuition fee	EU citizens: free of charge NON-EU citizens: 2000 EUR per year
Registration fee	EU citizens: 85 PLN NON-EU citizens: 200 EUR
ECTS points	210
Duration	3,5 years (7 semesters)
Programme begins	end of September
Programme ends	end of June
Deadline for application	2 months before the course starts – end of July
Education requirements	English language – level B2 (Common European Framework), Secondary school certificate which entitles its holder to apply to higher education institutions. Full list of the required documents is available at http://www.put.edu.pl/
Mode of instruction	Lectures, classes, laboratory classes, projects, internships

