



**POZNAN
UNIVERSITY
OF TECHNOLOGY**

M.Sc. Programmes

Structural Engineering

Field of study: Civil Engineering

Course summary:



Semester 1

- Mathematics
- Elasticity and Plasticity
- Computational Mechanics
- Strength of Materials
- Structural Analysis
- Construction Materials
- Geotechnics
- Engineering Measurement

Semester 2

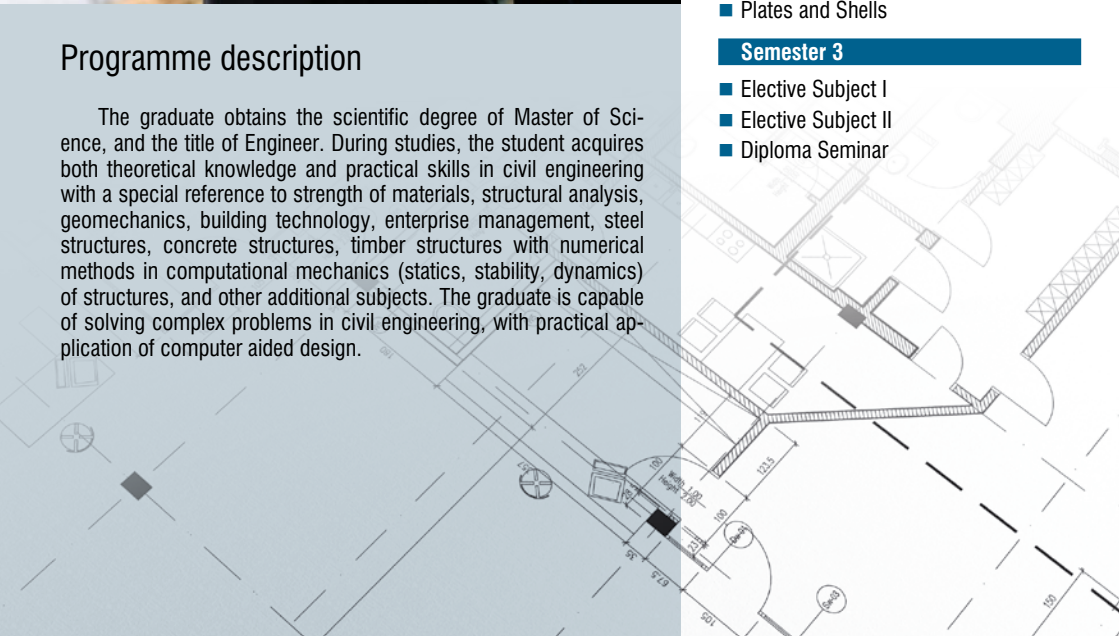
- Enterprise Management
- Metal Structures
- Concrete Structures
- Construction Engineering
- Numerical Analysis
- Structural Dynamics
- Plates and Shells

Semester 3

- Elective Subject I
- Elective Subject II
- Diploma Seminar

Programme description

The graduate obtains the scientific degree of Master of Science, and the title of Engineer. During studies, the student acquires both theoretical knowledge and practical skills in civil engineering with a special reference to strength of materials, structural analysis, geomechanics, building technology, enterprise management, steel structures, concrete structures, timber structures with numerical methods in computational mechanics (statics, stability, dynamics) of structures, and other additional subjects. The graduate is capable of solving complex problems in civil engineering, with practical application of computer aided design.





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Field of study: Civil Engineering

University	Poznan University of Technology Poznan, POLAND
Degree to be obtained	Master of Science
Department	Faculty of Civil and Environmental Engineering
Address	Piotrowo 5 60-965 Poznan Phone: +48 61 665 2400 Fax: +48 61 665 2444
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	90
Duration	1,5 years (3 semesters)
Programme begins	end of February
Programme ends	end of June
Deadline for application	3 months before the course starts – end of November
Education requirements	English language – level B2 (Common European Framework), Bachelor of Science degree (or equivalent). Full list of the required documents is available at http://www.put.edu.pl/
Mode of instruction	Lectures, classes, laboratory classes, projects, internships

