

Politehnica University of Timisoara

Faculty of Civil Engineering

Undergraduate studies program: **LAND MEASUREMENTS AND CADASTRE – MTC**
(teaching in Romanian language)

Domain: **GEODETTIC ENGINEERING**

General information

Requirements: baccalaureate and admission contest based on candidate's file

Duration: 4 years (8 semesters); 240 ECTS credits

Program language: Romanian

Educational form: day studies

The professional title of graduates: Bachelor's degree and the title of ENGINEER

GEODETTIC ENGINEERING field is designed as an interdisciplinary field, which prepares specialists able to give effective solutions for the design, realisation and exploitation of works in the field of terrestrial measurements with different destinations (geodetic engineering works and surveying, cadastre, town planning, etc.).

The development of knowledge, their transmission and flexible interactive training of students are components of the programme mission, which can be detailed by:

- Ensuring flexible directions of preparation and specialization;
- Creation of self-study skills and integration into working teams;
- Research orientation related to the guidelines from the European Union;
- Transfer of knowledge, technology and know-how, production and specific services for different beneficiaries;
- Stimulation of interaction with the economic, administrative, social and academic environment - locally, nationally and globally;
- Educational offer, through its structure meets the requirements of the labour market at present, providing a theoretical basis for a wide range of areas where graduates can find work.