



PIFIS

University: EDUTUS

Program: MSc in Engineering

Preparatory Price: 5500€ in total

Entry requirements to preparatory program: English level: min. A1,
Average high school grades

BSc Description: The aim of program is to educate technical managers who are able to manage complex technical-economic tasks through their natural sciences, engineering and ICT, management and organizational sciences as well as their linguistic knowledge and skills to contribute to the technical and economic design and development of the technological process, and to take into account, evaluate and make related decisions. They are ready to continue their studies in PhD. course.

The disciplines leading to the qualification, the areas of specialization from which the course is being developed

- science knowledge - mathematics, physics, chemistry, quantitative methods, mechanics, ecology, nanotechnology, and econometrics;
- economic and human knowledge - international management and economics, competitiveness analysis, labour economics, sustainable development, organization development, human resource management, communication skills, knowledge related to health promotion workplace occupations, etc.;
- technical manager technical skills - system analysis, systems design and management, process control, industry (mechanical, chemical, nanotechnology, biotechnology, waste scarce) technologies, etc.

Entry requirements to BSc program: Relevant BA/BSc diploma
Min. 605 points on the final TOEIC exam