



"GHEORGHE ASACHI" TECHNICAL UNIVERSITY IAȘI, ROMANIA

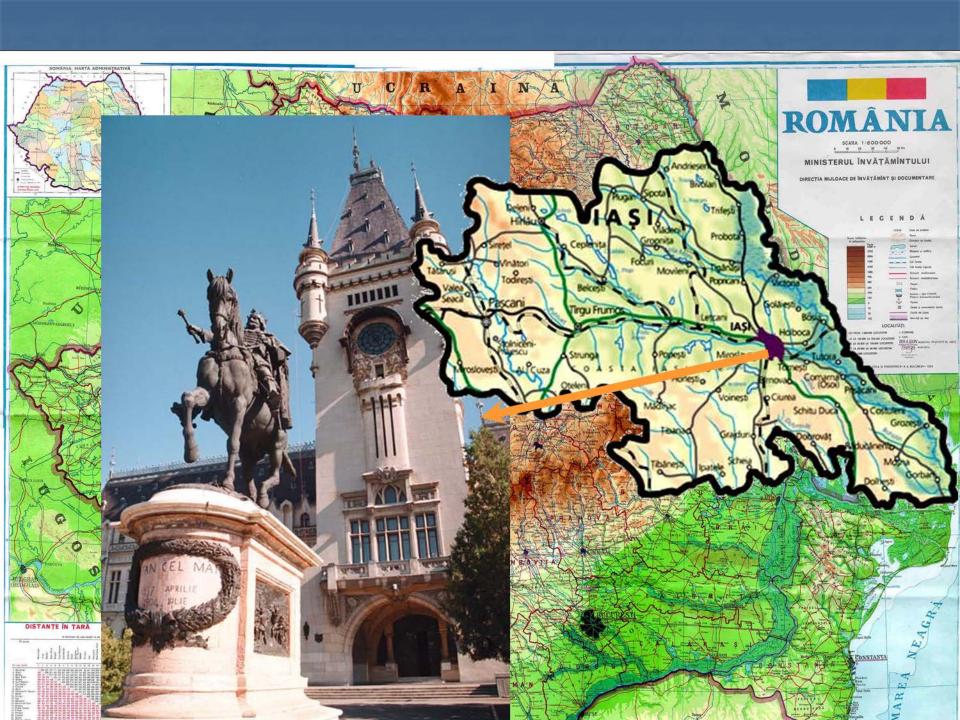


Faculty of Textiles, Leather & Industrial Management



Roubaix, 2013





Historical milestones

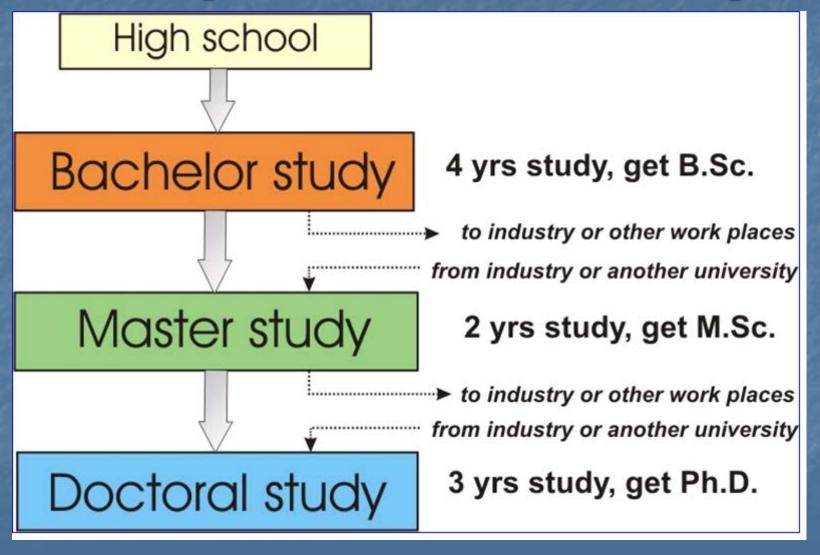
This year, the "Gheorghe Asachi" Technical University of Iasi celebrates 200 years from its first historical mention.

Next year, the Textile Faculty will celebrate 80 years of continuous

activity.



Study at Textile Faculty



Bachelor of Science Programs

Programs	Specializations
Industrial Engineering	Textile Technology and Design Knitting and Clothing Technology
	Footwear and Leather Goods Technology and Design
	Industrial Design
Chemical Engineering	Textile Chemical Technology
	Chemical Technology of Leather and Leather Substitutes
Engineering & Management	Industrial Business Engineering

Master Programs

- 1. Industrial Textile Design
- 2. Textiles Quality Insurance
- 3. Advances in Knitting Technologies
- 4. Innovative Systems for Clothing Manufacturing
- 5. Clothing Design
- 6. Apparel Designing and Modeling
- 7. Advances in Footwear Design and Technology
- 8. Advanced Textile
- 9. Eco-design in Textile Finishing
- 10. Advanced Processing of Protein Resources
- 11. Innovation and Entrepreneurship
- 12. Industrial Marketing
- 13. Management of human resources
- 14. Engineering and Management of Products, Goods and Services

The Doctoral Schools of TU Iasi

- **□** Engineering Sciences
- □ Science

- Computers and IT
- Chemistry
- Chemical Engineering
- Civil Engineering
- Electrical Engineering
- Energy Engineering

- Electronic Engineering and Telecommunications
- Industrial Engineering
- Materials Engineering
- Mechanical Engineering
- Systems Engineering
- Engineering and Management

The doctoral program consists in two stages:

- the training program provided only by accredited university for this activity (class A according to the Universities National Ranking) for the first year
- the scientific research program (Year II and III)

Main topics of the PhD thesis

- New materials (speciality fibres and yarns) for innovative textile products
- Textile composites
- Environmentally friendly processing
- New textile products for human performance (medical, protective, sports)
- New textile products for technical applications (transport, construction, geotextiles etc.)
- Smart textiles & garments
- New design concepts, mass-customization.

The Doctoral School of the Textile Faculty enrolls 92 PhD students, coordinated by 8 Ph. D. supervisors.

The success rate of the PhD thesis defence exceeds 90%.



