"GHEORGHE ASACHI" TECHNICAL UNIVERSITY IĂȘI, 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

High school

Bachelor study
- 4 yrs study, get B.Sc.
- to industry or other work places
- from industry or another university

Master study
- 2 yrs study, get M.Sc.
- to industry or other work places
- from industry or another university

Doctoral study
- 3 yrs study, get Ph.D.
# Bachelor of Science Programs

<table>
<thead>
<tr>
<th>Programs</th>
<th>Specializations</th>
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<tbody>
<tr>
<td><strong>Industrial Engineering</strong></td>
<td>Textile Technology and Design</td>
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<td></td>
<td>Knitting and Clothing Technology</td>
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<td>Footwear and Leather Goods Technology and Design</td>
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<tr>
<td></td>
<td>Industrial Design</td>
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<tr>
<td><strong>Chemical Engineering</strong></td>
<td>Textile Chemical Technology</td>
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<td>Chemical Technology of Leather and Leather Substitutes</td>
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<tr>
<td><strong>Engineering &amp; Management</strong></td>
<td>Industrial Business Engineering</td>
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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%.
Thank you for your attention!

WE INVITE YOU IN

ROMANIA!

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