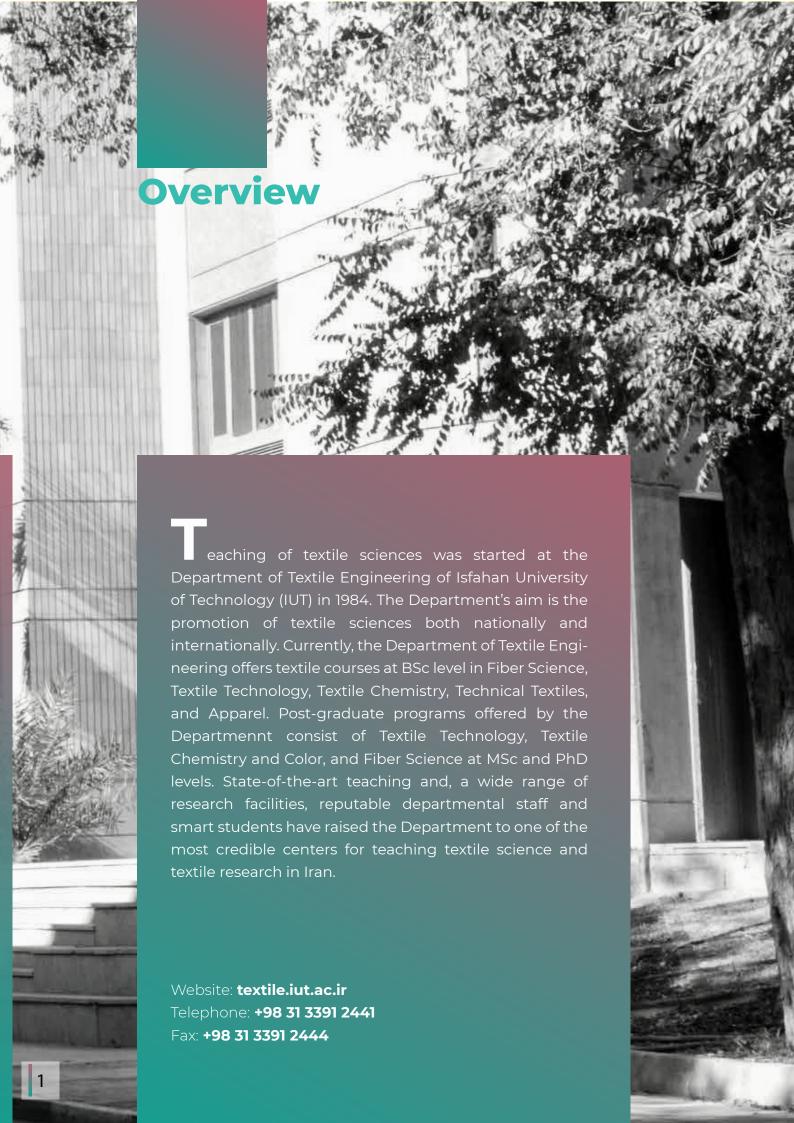


In The Name of God

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Department of Textile Engineering

Degree Programs

■B.Sc

Textile Engineering - Textile Chemistry:
137 Credits + Thesis Project with 3 credits
Textile Engineering - Fiber Science:
137 Credits + Thesis Project with 3 credits
Textile Engineering - Textile Technology:
138 Credits + Thesis Project with 3 credits
Textile Engineering - Apparel:
138 Credits + Thesis Project with 3 credits
Textile Engineering - Technical Textiles:
138 Credits + Thesis Project with 3 credits

■M.Sc

Textile Engineering - Fiber Science:

26 Credits + Thesis with 6 credits

Textile Engineering - Textile Chemistry and Color:

26 Credits + Thesis with 6 credits

Textile Engineering - Textile Technology:

26 Credits + Thesis with 6 credits

■Ph.D

Textile Engineering - Textile Technology:
18 Credits + Thesis with 18 credits
Textile Engineering - Textile Chemistry and Color:
18 Credits + Thesis with 18 credits
Textile Engineering - Fiber Science:
18 Credits + Thesis with 18 credits







Honors and Awards

- Winner of outstanding researcher award of Isfahan province in 2005.
- Winner of outstanding researcher award of Isfahan province in 2008.

Program Structures

- Flexible Program Structures
- Scientific Futuristic Thesis
- Examinations: written, mid-term/final, graded projects

Program Objectives

- Practice-oriented
- Requirements for technology and environment
- Acquiring professional skills

Interdisciplinary Approaches

- Collaboration with other departments at IUT and other universities
- Collaboration with Iranian National Standards Organization
- Collaboration with Royan Institute
- Collaboration with Department of Technical and Vocational Education of Isfahan Province







A Profile of the Labs

- Fibers Physics Lab
- Coating and Finishing Lab
- Fiber Research Lab
- Color Research Lab
- Printing Lab
- Dyeing Lab
- Fibers Identification Lab
- Fibers Chemistry Lab
- Textile Physics Lab
- Technical Textile Lab
- Composite Lab
- Nanotechnology Lab
- Image Processing Lab
- Biotextile Lab
- Polymer Chemistry
- Polymer Process Lab
- Mechatrotex Lab
- Psychophysics Lab
- Synthesis of Dye and Textile Materials Lab

A Profile of the Workshops

- Yarn Spinning Workshop
- Weaving Workshop
- Weft Knitting Workshop
- Warp Knitting Workshop
- Melt Spinning Workshop
- Technical Textile Workshop
- Apparel Workshops



We would like to express our sincere thanks to the faculty members at the Department of Textile Engineering, and our colleagues at International Scientific Cooperation Center (ISCC) for sincere assistance in producing this prospectus.

Tel: +98 (31) 33912505-6
Fax: +98 (31) 33912511

🛃 Email: international@iut.ac.ir

Website: www.international.iut.ac.ir/en

⊘ Instagram: IUT_International✓ Telegram: IUT_International

in LinkedIn: Isfahan University of Technology





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