



Scholarship for the Study in Dresden

Textile Machinery and High Performance Material Technology



© Crispin-Iven Mokry (right, middle, left)

Master degree program:

► Textile Machinery and High Performance Material Technology

B. Sc degree required

4 semesters with Master of Science (M. Sc.) degree

Internationally recognised Master degree - Research related education

Program:

- For students with an undergraduate degree the Institute of Textile Machinery and High Performance Material Technology offers a four-semester graduate program in textile machinery and high performance material technology. Successful participants are awarded a Master of Science degree.
- The program has an interdisciplinary, research-oriented approach and offers specialist textile courses combined with fundamental knowledge of mathematics, engineering, and economics. The textile courses are focused on chemistry, textile fibers, yarns, and fabrics, enclosing sessions on finishing, testing, quality management, sewing, and recycling.
- The importance of technical textiles for today's textile industry is emphasized and lessons are continuously updated with latest research results from all relevant fields. Many students work as assistants on current research projects.
- The program is mainly conducted in German with several courses from external experts held in English.

Further information:



Master's Course in Textile Machinery and High Performance Material Technology at the ITM, TU Dresden (incl. English subtitles)



Tour at the ITM and presentation of research fields



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Scholarship:

Scholarships are offered by the German Academic Exchange Service (DAAD) for the applicants from developing countries through its program "Postgraduate Courses for Professionals with Relevance to Developing Countries".

Eligibility:

- B.Sc. degree in the field of Mechanical Engineering, Textile Engineering, Textile Technology, Ready-Made Clothing Engineering, Ready-Made Clothing Technology, Textile Chemistry or Textile Finishing.
- At least 2 years of relevant career experience
- Sufficient knowledge in German language

Application procedure:

The application form along with necessary documents should be sent before October 01 for the academic session of October next year to:

Technische Universität Dresden
Institut für Textilmaschine und Textile
Hochleistungswerkstofftechnik
Dr.-Ing. Kathrin Pietsch
01062 Dresden
Germany

