

**National Textile University**  
Since 1962

"NTU has been the premier institute of textile education in the country, meeting technical and managerial human resource needs of entire textile industry of Pakistan by establishing crucial link between university and the business world. NTU has strived to achieve the aim of imparting world class education while encouraging research and intellectual growth in the country. As a result, NTU has played a key role in setting high standards of academics and produced professionals to compete in the world. NTU imparts extraordinary academic and social skills among students to face challenges of the time and become the next generation of leaders believing in its motto "Innovate and Lead". NTU has close collaboration with the world renowned universities to promote research and innovation. The hallmark of NTU is that within a short period of 16 years, it is now among top universities of the country. On the face of fast changing and diverse world, NTU stands firm to offer new programmes in relevant, emerging fields for the people of Pakistan and the wider world."

## MS Advance Clothing & Fashion

The MS Advance Clothing & Fashion program will aim to integrate design, theory, problem-solving, and research in relation to the problems of sewn products industry. The main objectives of this program are to apply creative problem-solving techniques to develop sustainable solutions to contemporary issues challenging the sewn products industry, giving students an exposure of modern and advanced industrial developments, research methodologies and their applications in industrial environment, developing novel approaches to solve technological problems and shortcomings, appreciating technological, environmental, economical and cultural factors that may influence, manufacturing design, processing conditions and mode of applications, Strengthening the capabilities of graduates in production, quality, research and development activities in sewn products industry and establishing and strengthening linkage with the industry for the mutual benefits.



## Eligibility Criteria

BS Textile Engineering, BS Textile Engineering Technology, BS Textile Science, BS Apparel Technology, Bachelor of Fashion Design, Bachelor of Textile Design or 16 years equivalent degree from HEC recognized institution with a minimum CGPA 2.00/4.00 or 3.00/5.00 in semester system or 60% marks in annual/term system.

The applicant must pass NTU-GAT (General) test conducted by National Textile University, as per HEC guidelines and adopted by Advanced Studies and Research Board of NTU, Faisalabad with a minimum of 50% cumulative score.

The applicant must not be already registered as a student in any other academic program in Pakistan or abroad.

## Merit Criteria

BS or Equivalent	60% weightage,
NTU-GAT (General)	30% weightage
Interview	10% weightage

## **Semester-Wise Layout of Courses**

### **Semester-I (Common Subject)**

Course Title	Credit Hours
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Advances In Sewn Product Industry	3
Clothing Comfort	3
Quality Management In Clothing	3
Research Methodology	3

### **Semester-II (Specialization in Clothing )**

Performance Clothing	3
Product Development: Innovative & Best Practices	3
Lean Six Sigma	3
Project Management In Clothing	3

### **Semester-II (Specialization in Fashion)**

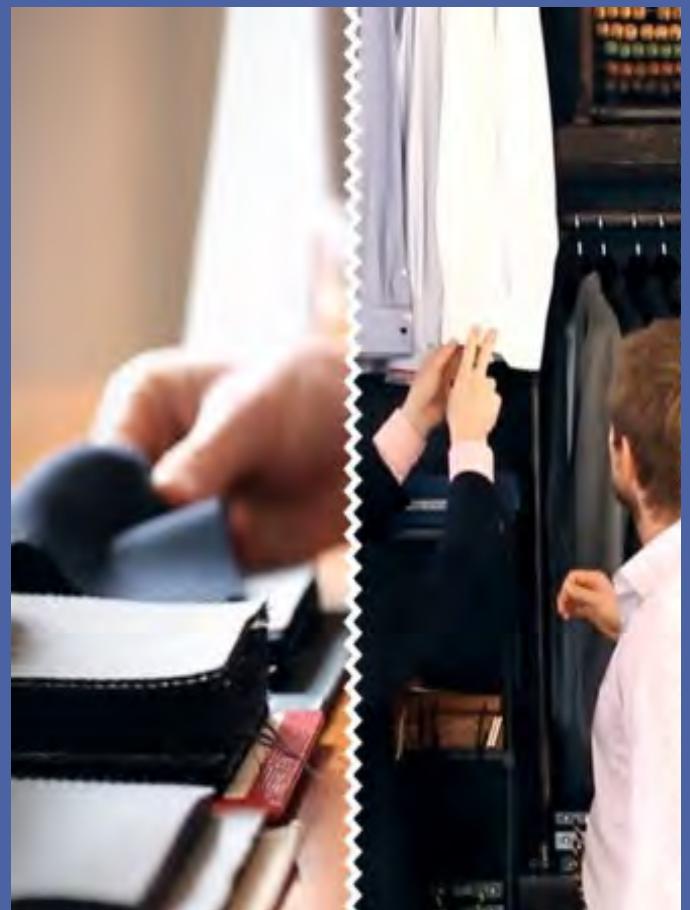
Clothing Project Design & Practice	3
Fashion Trend & Information Analysis	3
Fashion Material Creative Design	3
Fashion Brand Management	3

### **Semester-III & IV**

Research Thesis	6
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### **Total Credit Hours**

(24 credit hours of course work and 6 credit hours for research work/thesis)



## Study Duration

The minimum duration of study will be 4 semesters and maximum of 8 semesters as per HEC guidelines.

## How to Apply

Apply online at [admissions.ntu.edu.pk](http://admissions.ntu.edu.pk)

## **For More Information Please Contact or Visit:**

Office of the Graduate Studies & Research, National Textile University, Faisalabad, Sheikhupura Road, Faisalabad.

Ph. +92 41 9230081-82 (Ext.257-258) or email at [ogsr@ntu.edu.pk](mailto:ogsr@ntu.edu.pk) website: [www.ntu.edu.pk/ogsr](http://www.ntu.edu.pk/ogsr)