**Criteria**

F.Sc (Pre-Engineering) from any recognized board or equivalent with at least 60% marks.

OR

Diploma of Associate Engineering in the relevant field securing at least 60% marks.

Entry test will be conducted by NTS.

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**FOR FURTHER INFORMATION**

(Please contact)

Balochistan University of Information Technology, Engineering & Management Sciences, Takatu Campus, Airport road, Quetta.

UAN: 081 111-717-111
081 2880426
Admission Branch: Ext: 163/207/203/211

www.buitms.edu.pk

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**COURSE INFORMATION**

<table>
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<tr>
<th>Course</th>
<th>BS (Textile Engineering)</th>
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<tr>
<td>Duration</td>
<td>4 Years (8 Semesters)</td>
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<tr>
<td>Department</td>
<td>Textile Engineering</td>
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<td>Faculty</td>
<td>Engineering</td>
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<td>Campus</td>
<td>Takatu</td>
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COURSE STRUCTURE

First Semester
- Linear Algebra & Geometry
- Introduction to Computers
- Applied Chemistry
- Engineering Drawing & Graphics
- Textile Raw Materials - I
- Functional English

Second Semester
- Calculus –I
- Applied Physics
- Workshop Practice
- Textile Raw Materials - II
- Islamic Studies
- Pakistan Studies

Third Semester
- Calculus –II
- Professional Ethics
- Mechanics of Machines
- Introduction to Yarn Manufacturing
- Fabric Manufacturing Fundamentals
- Communication Skills

Fourth Semester
- Computer Programming
- Garments Manufacturing Fundamentals
- Introduction to Textile Chemical Processing
- Fiber Science
- Analogue & Digital Electronics

Fifth Semester
- Technical Writing & Presentation Skills
- Electrical Engineering
- Mechanics of Fibrous Structure
- Elective–I
- Statistics & Probability

Sixth Semester
- Organizational Behavior
- Thermodynamics
- Process System & Control
- Elective - II
- Elective - III

Seventh Semester
- Operations & Project Management
- Computer Applications in Engineering Design
- Color Science
- Elective - IV
- Elective - V
- Design Project - I

Eighth Semester
- Engineering Economics
- Technical Textile
- Textile Testing & Quality Control
- Environmental Issues & Control
- Design Project - I

Admission & 1st Semester Fee:
- Admission fee (Per academic session) Rs. 13,162/-
- Registration Fee (Per academic session) Rs. 2632/-
- Security Fee (Refundable) Rs. 4,680/-
- Tuition Fee (Per Semester) Rs. 20,280/-
- Examination Fee (Per Semester) Rs. 2,028/-
- Lab & Library Fee (Per Semester) Rs. 6,337/-
- Total : Rs. 49,120/-

2nd Semester and onward Fee
- Tuition Fee (Per Semester) Rs. 20,280/-
- Examination Fee (Per Semester) Rs. 2,028/-
- Lab & Library Fee (Per Semester) Rs. 6,337/-
- Total : Rs. 28,645/-

HOW TO APPLY
- For Application Submission, follow the link below:
- URL:http://admissions.buitms.edu.pk
- Admission Processing fee is Rs 2,500/= (Non refundable)