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.

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

COURSE INFORMATION

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<th>Course</th>
<th>BS (Mining Engineering)</th>
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<td>Duration</td>
<td>4 Years (8 Semesters)</td>
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<tr>
<td>Department</td>
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Program Structure for BS (Mining Engineering)

COURSE STRUCTURE

First Semester
- Engineering Drawing & Graphics
- Applied Physics
- Applied Geology
- Applied Chemistry
- Mathematics –I

Second Semester
- Mining Engineering Fundamentals
- Islamic Studies / Ethics
- Mathematics –II
- English - I
- Social Sciences - I

Third Semester
- Social Sciences - II
- Engineering Mechanics
- Basic Electrical Technology
- Fluid Mechanics
- Surveying

Fourth Semester
- English - II
- Mathematics –III
- Computer Programming
- Probability & Statistics
- Pakistan Studies
- Mechanics of Material

Fifth Semester
- English - III
- Numerical Method in Computing
- Structural Geology
- Mineral Exploration
- Explosives Engineering

Sixth Semester
- Mine Power Drainage & material Handling
- Surface Mine Design
- Rock Mechanics
- Mineral Processing - I
- Elective - I

Seventh Semester
- Mining Law
- Mine Ventilation
- Mineral Processing - II
- Engineering Economics
- Senior Design Project I

Eighth Semester
- Mine Hazards & Safety
- Engineering Management
- Underground Mine Design
- Elective - II
- Senior Design Project II

Admission & 1st Semester Fee:
- Admission fee (Per academic session) Rs. 13,162/-
- Registration Fee (Per academic session) Rs. 2,632/-
- 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)