



BUITEMS

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UAN: 081-111-717-111

Bachelor of Science (Mining Engineering)

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

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COURSE INFORMATION

Course	BS (Mining Engineering)
Duration	4 Years(8 Semesters)
Department	Mining Engineering
Faculty	Engineering
Campus	Takatu

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. 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)