



# BUITEMS

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UAN: 081-111-717-111

## Bachelor of Science (Civil 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 (Civil Engineering)
Duration	4 Years(8 Semesters)
Department	Civil Engineering
Faculty	Engineering
Campus	Takatu

# Program Structure for BS (Civil Engineering)

## COURSE STRUCTURE

### First Semester

- Computer Programming
- Social Science- I
- Engineering Mechanics
- English Language Skills
- Mathematics - I
- Pakistan Studies

### Second Semester

- Engineering Surveying
- Engineering Geology
- Mathematics –II
- Basic Electro– Mechanical Engineering
- Engineering Drawing

### Third Semester

- Fluid Mechanics
- Mechanics of Solid
- Advance Engineering Surveying
- Civil Engineering Drawing & Graphics
- Civil Engineering Materials & Construction

### Fourth Semester

- Soil Mechanics
- Quantity Surveying & Estimation
- Structural Analysis
- Mathematics - III

### Fifth Semester

- Mathematics - IV
- Advanced Fluid Mechanics
- Communication Skills
- Social Sciences - II
- Geoinformatics

### Sixth Semester

- Plain & Reinforced Concrete - I
- Environmental Engineering - I
- Transportation Planning & Engineering
- Hydrology & Water Management.

### Seventh Semester

- Technical Writing & presentation Skills
- Construction Management
- Architecture & Town Planning
- Elective - I
- Project

### Eighth Semester

- Elective - II
- Elective - III
- Elective - IV
- Elective - V
- Project

### 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)