



Eligibility Criteria

Faculty of Engineering & Architecture

❖ BS Fashion & Textile Design

- Intermediate from any recognized board or equivalent with at least 45% marks. Admissions are awarded on the basis of NTS & aptitude test (freehand drawing)

❖ MS Chemical Engineering

- 16 years of education or equivalent e.g. B.E/BS - 4 years in Chemical Engineering/Petroleum and Gas Engineering/Mechanical Engineering/Polymer Engineering/Energy Engineering/Materials Engineering from HEC recognized University with at least 60 % marks (annual system) or CGPA 2.5 out of 4.

❖ MS Civil Engineering

- 16 years of education or equivalent e.g. B.E/BS - 4 years in Civil Engineering from HEC recognized University with at least 60 % marks (annual system) or CGPA 2.5 out of 4. The candidate must have completed at least 130 credit hours/term system in the Bachelor of Engineering program.

❖ MS Civil Engineering (Geo-Technical Engineering)

- 16 years of education or equivalent e.g. B.E/BS - 4 years in Civil Engineering or any other equivalent Degree from HEC recognized University with at least 60 % marks (annual system) or CGPA 2.5 out of 4. The candidate must have completed at least 130 credit hours/term system in the Bachelor of Engineering program.

❖ MS Civil Engineering (Structural Engineering)

- 16 years of education or equivalent e.g. B.E/BS - 4 years in Civil Engineering or any other equivalent Degree from HEC recognized University with at least 60 % marks (annual system) or CGPA 2.5 out of 4. The candidate must have completed at least 130 credit hours/term system in the Bachelor of Engineering program.

❖ MS Mining Engineering

- 16 years of education or equivalent e.g. B.E/BS - 4 years in Mining Engineering/ Geological Engineering/Chemical Engineering/Petroleum and Gas Engineering /Materials Engineering from HEC recognized University with at least 60 % marks (annual system) or CGPA 2.5 out of 4.

❖ MS Mechanical Engineering

- 16 years of education or equivalent e.g. B.E/BS - 4 years in Mechanical Engineering/Petroleum and Gas Engineering/ Industrial Engineering/ Materials Engineering from HEC recognized University with at least 60 % marks (annual system) or CGPA 2.5 out of 4.

❖ MS Textile Engineering

- 16 years of education or equivalent e.g. B.E/BS-4 years in the relevant field from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

Note

GAT General Test with at least 50% in the relevant category/ GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE International with 50 percentile score is mandatory for all the above MS Programs.

❖ PhD Chemical Engineering

- MS/M.Phil. degree in Chemical Engineering/Petroleum & GAS Engineering/Mechanical Engineering/Polymer Engineering/ Energy Engineering/ Material Engineering/ Textile Engineering (after 16 years' education) from HEC recognized university with 30 credit hours (24 credit hours graduate level courses + six credit hours' thesis) with CGPA 3 out of 4 or 1st division in annual system

Note

GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE (International) Subject Test with 60 percentile score is mandatory for the above PhD Program.

Faculty of Information and Communication Technology

❖ MS Computer Engineering

- 16 years of education or equivalent e.g. B.E/BS-4 years in the relevant field from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MS Electrical Engineering (Specialization Tracks Power, Telecommunication)

- 16 years of education or equivalent e.g. B.E/BS-4 years in the relevant field from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MS Electronic Engineering

- 16 years of education or equivalent e.g. B.E/BS-4 years in the relevant field from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MS Computer Science

- 16 years of education or equivalent e.g. B.E/BS-4 years in the relevant field from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

Note

GAT General Test with at least 50% in the relevant category/ GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE International with 50 percentile score is mandatory for all the above MS Programs.

❖ PhD Electrical Engineering

- 18 years of education or equivalent Master/M.Sc./MS in Electrical Engineering/Electronic Engineering/Telecommunication Engineering/Computer Engineering from HEC recognized university with 30 credit hours (24 credit hours graduate level courses + six credit hours' thesis) with at least first division (annual system) or 3.00 CGPA out of 4.00.

❖ PhD Computer Science

- HEC recognized MSCS or equivalent 18-year computing degree with minimum of 30 credit hours (24 credit hour graduate level courses + 6 credit hours thesis) in the relevant field with 1st Division or equivalent grade or CGPA 3 out of 4.

Note

GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE (International) Subject Test with 60 percentile score is mandatory for the above PhD programs.

Faculty of Social Sciences and Humanities

❖ MS International Relations

- 16 years of education or equivalent e.g. MA/M.Sc./BS 4 years (minimum 124 credit hours) in International Relations/Political Science/Defense and Strategic Studies/ History from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

Note

GAT General Test with at least 50% in the relevant category/ GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE International with 50 percentile score is mandatory for all the above MS Program.



Faculty of Life Sciences and Informatics

❖ BS Biotechnology

- F.Sc (PreMedical or Pre Engineering) from any recognized board or equivalent with at least 50% marks

❖ MS Microbiology

- 16 years of education or equivalent e.g. BS (4 years) or M.Sc. in Microbiology/MBBS from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MS Environmental Science

- 16 years of education or equivalent e.g. BS (4 years) or M.Sc. in Environmental Science/ M.Sc. Biological Sciences from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MS Environmental Management and Policy

- 16 years of education in BS Environmental Sciences, Management Sciences/ Engineering (Environmental/Civil/Chemical/ Geological/Architecture) from HEC recognized university with at least 60% marks (annual system) or CGPA 2.5 out of 4.

❖ MS Biotechnology

- 16 years of education or equivalent e.g. BS-4 years in the relevant field from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

Note

GAT General Test with at least 50% in the relevant category/ GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE International with 50 percentile score is mandatory for all the above MS Programs.

❖ PhD Biotechnology

- MS/M.Phil. in the relevant field (after 16 years schooling) from HEC recognized University with minimum of 30 credit hours (24 credit hours graduate level courses + six credit hours thesis) with CGPA 3 out of 4 or 1st division in annual system

Note

GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE (International) Subject Test with 60 percentile score is mandatory for the above PhD Program.

❖ PhD Environmental Science

- MS/M.Phil in Biological/Chemical/Environmental Science (after 16 years schooling) from HEC recognized University with minimum of 30 credit hours (24 credit hours graduate level courses + six credit hours thesis) with CGPA 3 out of 4 or 1st division in annual system

Note

GAT Subject Test with 60% marks or GRE Subject with 60 percentile score is mandatory for the above PhD Program.

Faculty of Management Sciences

❖ MS Management Science

- 16 years of education or equivalent e.g. BS-4 years in the relevant field/ MBA, MPA, M.Com, ACMA, ACCA from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MS Economics

- 16 years of education or equivalent e.g. MA/MSc./BS-4 years in Economics/ Agriculture Economics from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MBA (1.5 Years) For Business Graduates

- 16 years of business education (i.e. BSBA/BBA) with at least 2.5 CGPA (out of 4) from any HEC recognized university

❖ MBA (2 Years) For Non Business Graduates

- 16 years of Education other than Business Administration with at least 50% marks in annual system or CGPA 2.0 (out of 4) from any HEC recognized University.

Note

GAT General Test with at least 50% in the relevant category/ GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE International with 50 percentile score is mandatory for all the above MS Programs.

Faculty of Management Sciences

❖ PhD Economics

- MS/M.Phil. in Economics (after 16 years schooling) from HEC recognized University with minimum of 30 credit hours (24 credit hours graduate level courses + six credit hours thesis) with CGPA 3 out of 4 or 1st division in annual system

Note

GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE (International) Subject Test with 60 percentile score is mandatory for the above PhD Program.

❖ PhD Management

- MS/M.Phil in Business Administration /Management/ Human Resource Management / Finance / Marketing / Public Administration/Commerce/Accounting from HEC recognized university with minimum of 30 credit hours (24 credit hours graduate level courses + six credit hours thesis) with CGPA 3 out of 4.

Note

GRE(International) subject test with at least 60th percentile score or GAT subject with 60% marks

Faculty of Basic Sciences

❖ BS Mathematics

- Intermediate with Mathematics from any recognized board or equivalent with at least 45% marks.

❖ BS Physics

- F.Sc (PreEngineering)/ICS with Physics and Mathematics from any recognized board or equivalent with at least 45% marks.

❖ BS Chemistry

- F.Sc with Chemistry from any recognized board or equivalent with at least 45% marks.

❖ MS Mathematics

- 16 years of education or equivalent e.g. MA/M.Sc./ BS (4 years) in Mathematics from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MS Chemistry

- 16 years of education or equivalent e.g. BS -4 years in the relevant field from HEC recognized university with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

❖ MS Physics

- BS/MSc (16 years schooling) in Physics, Material science, Space Technology, Astronomy, Astrophysics and Renewable Energy from HEC recognized institution with at least 60% marks(annual system) or CGPA 2.5/ out of 4.

Note

GAT General Test with at least 50% in the relevant category/ GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE International with 50 percentile score is mandatory for all the above MS Programs.

❖ PhD Physics

- MS/MPhil (18 Years schooling) in Physics, Material Science, Space Technology, Astronomy, Astrophysics and Renewable energy from any HEC recognized University/ institution with minimum of 30 credit hours (24 credit hours graduate level courses + six credit hours thesis) with CGPA 3 out of 4 or 1st division in annual system

❖ PhD Chemistry

- MS/M.Phil. in Chemistry/ Material Sciences/ Materials Engineering/ Chemical Engineering (after 16 years schooling) from HEC recognized University with minimum of 30 credit hours (24 credit hours graduate level courses + six credit hours thesis) with 1st Division or equivalent grade or CGPA 3 out of 4.

Note

GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE (International) Subject Test with 60 percentile score is mandatory for the above PhD Programs.



All Engineering Programs of the University are accredited by Pakistan Engineering Council

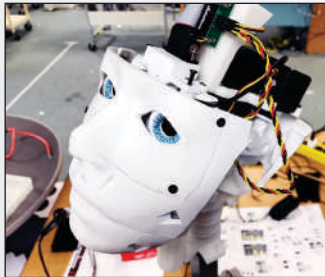
MBA Programs are accredited by NBEAC

MS and PhD programs are recognized by HEC

Last date for submission of Forms January 23, 2024

- Commencement of classes will depend upon the Number of Admissions and class size.
- For registration and online application, please visit: <https://www.buitms.edu.pk/admission> Upon successful submission of online application, print the processing fee slip and the (filled in) application form.
- Application processing fee (Rs.3500/non-refundable) can be deposited in Habib Bank Limited against online Account No. 2358-70001966-01, BUIITEMS Airport Road, Quetta. The Application processing fee can also be deposited by demand draft drawn in favor of Registrar BUIITEMS.
- Attested copies of all educational documents(Degrees and DMCs), CNIC (applicant's & father's) / B Form (applicant's),local/domicile certificate (applicant's/father's),character certificate issued by last attended institution and 2 recent photographs must be attached with the admission form.
- Printed application form, processing fee slip and attested copies of documents must be sent to "Director Student Affairs & Academics, BUIITEMS, Takatu Campus, Airport Road, Quetta, for Quetta based programs before the closing date.
- For **Zhob campus** the filled in form may be submitted at relevant campus, before the closing date.
- Incomplete applications are liable to rejection.
- Valid NTS/HEC/GRE tests are acceptable.
- Students awaiting result may also apply. However, attested copy of the result shall have to be submitted by the candidate on the date as notified by the university through its official website.

BUIITEMS Future Projects



Artificial Intelligence (AI) Academy

BUIITEMS, under the visionary leadership of Pakistan's first AI PhD holder as Vice Chancellor, is set to pioneer Balochistan's first AI Academy. Supported by UNHCR, this groundbreaking initiative marks a new era of innovation, forging academia-industry partnerships and cultivating future tech innovators, shaping the future of AI in the region.

Centre for Excellence in Water, Food, Energy Nexus, and Climate Change

Balochistan is facing acute water shortages that will impact food sustainability and climate change. With support from the European Union, BUIITEMS will train experts to find solutions for water, food, and energy shortages whilst considering the sustainability of the climate.



Centre for Risk and Disaster Management

Balochistan is in active seismic fault line and flooding due to climate change. With the help of China, the risk and disaster management centre will develop more resilient buildings and structures and would train students to deal with future natural disasters actively.

ZHOB Campus

❖ MS Education

- M.A Education / M.Ed / B.Ed (Hons) / BS Education (4 Years) or equivalent degree after 16 years in the discipline of education.

Note

GAT General Test with at least 50% in the relevant category/ GAT Subject Test with at least 60% cumulative score conducted by University or any other body authorized by HEC or GRE International with 50 percentile score

Our Diverse Faculties and their Departments

Faculty of Information & Communication Technology

- Computer Engineering
- Electronic Engineering
- Electrical Engineering
- Software Engineering
- Computer Science
- Information Technology



Faculty of Engineering & Architecture

- Civil Engineering
- Petroleum and Gas Engineering
- Mechanical Engineering
- Textile Engineering
- BS Fashion & Textile Design
- Chemical Engineering
- Mining Engineering
- Geological Engineering
- Architecture



Faculty of Basic Sciences

- Chemistry
- Mathematics
- Physics

Faculty of Life Sciences & Informatics

- Biotechnology
- Microbiology
- Environmental Science

Faculty of Management Sciences

- Management Sciences
- Economics
- Public Administration



Faculty of Social Sciences and Humanities

- Education
- English
- Fine Arts
- International Relations
- Mass Communication
- Psychology
- Sociology



Investing in People

(Total Faculty Strength 636)

- 179 Faculty Members have joined back after PhD Completion
- Currently 164 are pursuing their studies around the globe
- PhD faculty members will be 343 in 3 years time



International Memberships



United Nations Academic Impact