



LSBU
London South
Bank University

ASU
جامعة العلوم التطبيقية
APPLIED SCIENCE UNIVERSITY

BEng (Hons) Civil Engineering

Programme Details

Final Qualification

BEng (Hons)

Language of Study

English

Mode of Study

Full Time

Programme Structure

Study Period

4 Years

Total Credit Hours

150 Credit Hours

Number of Courses

49 Courses

Brief about the Programme

This programme is intended for undergraduate students who wish to study the discipline of Civil Engineering to Honours degree level and who may wish to achieve professional status later. This programme is designed to embrace developments in the industry, in particular the Engineering Council UK (ECUK) Standard for Professional Engineering Competence (UK-SPEC). The curriculum emphasises the development of traditional engineering numerical strengths coupled with an enquiring creative approach as required by employers. This degree will give students a solid foundation for entering the industry equipped with the necessary skills required to excel in a competitive environment. The programme leads to a dual award from Applied Science University (ASU Bahrain) and London South Bank University (LSBU-UK).



CIOB
The Chartered
Institute of Building

Aims of the Programme

1. Empower graduates to pursue global careers in civil engineering by fostering a commitment to professional excellence and adaptability within diverse international environments.
2. Equip graduates who are equipped for postgraduate study and prepare them to take up responsible professional employment in the construction industry. Graduates will also become lifelong learners who appreciate the value of a civil engineering education to society.
3. Empower graduate with a breadth and depth of knowledge and understanding of the key aspects of civil engineering.
4. Foster the acquisition of advanced analytical, problem-solving, and subject-specific skills. In addition, enable them to develop the ability to evaluate evidence, arguments, and assumptions, reach sound judgements, and communicate effectively.
5. Provide graduates with the necessary academic qualification to enter advanced postgraduate studies as well as providing the necessary educational base to become a Chartered Engineer.



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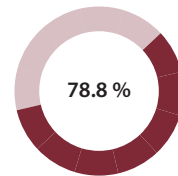
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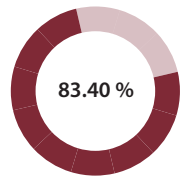
Enquiry

General Statistics

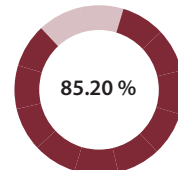
Employer Satisfaction
Rate



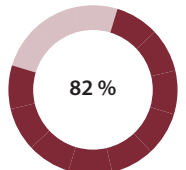
Advisory Board
Satisfaction Rate



Student Satisfaction Rate



Graduate Satisfaction Rate



Career Paths

1. Civil Engineer
2. Structural Engineer
3. Project Engineer
4. Site Engineer
5. Transportation Engineer
6. Water Resources Engineer
7. Environmental Engineer
8. Construction Manager
9. Geotechnical Engineer
10. Infrastructure Consultant

Entry Requirements

Foundation Level / Year 1

A Bahraini or GCC Secondary School (Scientific) Certificate with a minimum of 65% GPA* and 60% in Mathematics and 60% in English language or equivalent. Candidates with a lower GPA may also be admitted, subject to a satisfactory interview by the College.

IELTS Test Score of 4.5 or equivalent.

Direct Entry to Level 4 Year 2

Foundation Year Completion Certificate, or equivalent international qualifications which may typically include:

Advanced Level (A-Level) – BCC or equivalent in UCAS points including Mathematics and preferably a Science in either Chemistry or Physics

International Baccalaureate- IB 29 points

CBSE minimum of 65% with 70% in English

IELTS Test Score of 6.0 or equivalent.



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