

Bachelor of Science (Hons) Construction Management 3+0 in Collaboration with Leeds Beckett University, UK

PROGRAMME DETAILS:

Programme Code: N/526/6/0082 (PA4736) 08/19

Duration: 3 Years

Main Intakes: January, May and September

Awarding Body: Leeds Beckett University, UK

CAREER PROSPECTS:

Construction Manager, Contract Manager, Project Manager, Site Manager, Project Planner

PROGRAMME OVERVIEW

Construction management is a diverse discipline that requires knowledge of construction law, material procurement, design management and strong leadership skills in handling deadlines and keeping high standards in managing projects.

Through this programme, students will learn the legislative, financial and economic aspects in construction management, quantity surveying, and building design, whilst also gaining the key communication skills which are necessary to shoulder a leadership positions within the industry.

Graduates of this course will be valued by the construction community for their ethical practices and moral character, leadership and involvement in construction and related professions.

ENTRY REQUIREMENTS

1. STPM / A-Level or its equivalent:

Pass with a minimum Grade C (GP 2.00) in any 2 subjects including Mathematics; OR

2. UEC:

Pass with minimum Grade B in 5 subjects including Mathematics; OR

3. Matriculation/ Foundation or its equivalent:

Pass with minimum CGPA 2.0; OR

4. Diploma in Engineering / Engineering Technology or its equivalent:

Pass with minimum CGPA 2.0; OR

5. Other equivalent qualifications recognized by Malaysian Government.

AND

Students must pass:

a) IELTS with a minimum band of 6.0; OR

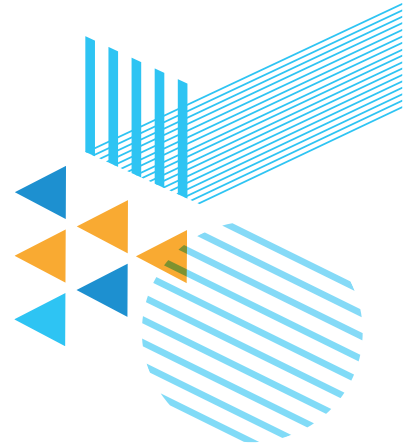
b) TOEFL with a minimum score of 550 (213 for CBE; 80 for IBE); OR

c) Cambridge English/ Edexcel 'A' Level; OR

d) Pearson Test of English (PTE) (56-60 overall with a minimum of 51 and above in each component); OR

e) Password Integrated Skills Test conducted by Leeds Beckett University and Institut Teknologi Pertama; OR

f) Band 6.0 in IELTS Equivalent Test conducted by Institut Teknologi Pertama.



Programme Structure

Year 1	Year 2	Year 3
<ul style="list-style-type: none">• Domestic Construction Technology• Documentation: Surveying, Measurement and Estimating• Legal Frameworks and Regulation• Site Surveying and CAD• Building Science and Services• Materials Science and Structures• Academic Skills• Construction Materials	<ul style="list-style-type: none">• Non-Domestic Construction Technology• Building Information Modelling 1• Safety and Site Practice• Management Practice• Construction Contracts• Planning and Scheduling• Professional Ethics• Principles of Management and Applications	<ul style="list-style-type: none">• Dissertation• Building Information Modelling 2• Financial and Commercial Management• Management and Design Project• Refurbishment and Retrofit of Existing Buildings• Industrial Training

As stated in the Circular from Ministry of Education No. 2/2013 with reference number JPT/GS1000-606Jld.1(25), all new students who enroll into any programme in any private institution after 01 September 2013 are required to complete and pass all the required General Studies Modules / Mata Pelajaran Umum (MPU).

