



**UNIVERSITI TEKNOLOGI BRUNEI
MINISTRY OF EDUCATION
BRUNEI DARUSSALAM**

ADMISSION INTO 2018/2019 ACADEMIC SESSION

Applicants who fulfill the minimum entry requirements into an undergraduate degree programme of their choice are now eligible to apply to the University for the academic year 2018/2019.

1 MINIMUM ENTRY REQUIREMENTS

1.1 Undergraduate Degree

Applicants for admission to undergraduate degree programmes must satisfy the following minimum entry requirements:-

- i. At least a Credit Six (C6) in Mathematics at GCE Ordinary Level or its equivalent.
- ii. At least a Credit Six (C6) in English Language at GCE Ordinary Level or an IELTS score of 6.0¹ or TOEFL minimum overall score 550² or its equivalent.

The following points are used as a basis for programme specific requirements:

Tariff Points:

A*	-	140
A	-	120
B	-	100
C	-	80
D	-	60
E	-	40

¹ and ²: This is a university requirement and may differ for the award of any scholarship

A1 - BACHELOR OF ENGINEERING (HONS) IN CIVIL ENGINEERING

- a. A minimum of 240 'A' level points for 3 A-level passes in subjects including Mathematics (Grade C or higher) and two relevant science subjects (normally include Physics, Chemistry, Biology, Further Mathematics, Design and Technology, Geography and Computing).

OR

- b. An International Baccalaureate score of 28 points preferably with minimum of 5 points in Physics and Mathematics at standard level or 4 points at higher level.

OR

- c. A relevant BTEC/BDTVEC Higher National Diploma or its equivalent with a minimum of Merit grades in 60% of modules including analytical modules such as Mathematics, Soil Mechanics, Hydraulics and Structures.

OR

- d. Relevant work experience and/or other qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the Faculty.

A2 - BACHELOR OF ENGINEERING (HONS) IN CIVIL & STRUCTURAL ENGINEERING

- a. A minimum of 280 'A' Level points for 3 'A' level passes in subjects including Mathematics (Grade C or higher) and two relevant science subjects (normally include, Physics, Chemistry, Biology, Further Mathematics, Design and Technology, Computing and Geography).

OR

- b. An International Baccalaureate score of 30 points preferably with minimum of 5 points in Physics and Mathematics at standard level or 4 points at higher level.

OR

- c. A relevant BTEC/BDTVEC Higher National Diploma or its equivalent with a minimum of Merit grades in 70% of modules including analytical modules such as Mathematics, Soil Mechanics, Hydraulics and Structures.

OR

- d. Relevant work experience and/or other qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the Faculty.

A3 - BACHELOR OF ENGINEERING (HONS) IN CHEMICAL ENGINEERING

- a. A minimum of 240 'A' level points for three 'A' level passes; the three 'A' level passes must be in Physics, Chemistry and Mathematics (excluding Further Mathematics) at Grade C or better.

OR

- b. An International Baccalaureate Diploma score of 28 points with minimum of 5 points in Physics, Mathematics and Chemistry at standard level or a minimum of 4 points at higher level.

OR

- c. A relevant BTEC/BDTVEC Higher National Diploma or its equivalent with at least 60% of the modules at Merit or higher including all analytical modules such as Mathematics and Fluid Mechanics.

OR

- d. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the faculty.

A5- BACHELOR OF ENGINEERING (HONS) IN ELECTRICAL AND ELECTRONICS ENGINEERING

- a. A minimum of 220 'A' level points for three A-level passes in subjects including Mathematics (Grade C or higher) and Physics (Grade C or higher) and a Science subject (Chemistry/Biology/Further Mathematics).

OR

- b. A minimum of 180 points for 2 'A' level passes in subjects including Mathematics and Physics at grade 'C' or higher.

OR

- c. An International Baccalaureate Diploma score of 28 points with a minimum of 5 points in Physics and Mathematics at standard level or a minimum of 4 points at higher level.

OR

- d. A relevant BTEC/BDTVEC Higher National Diploma or its equivalent with at least 60% or higher of the modules at Merit including 60% Of the analytical modules as identified by the programme area.

OR

- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the faculty.

A6 - BACHELOR OF ENGINEERING (HONS) IN MECHATRONIC ENGINEERING

- a. A minimum of 220 'A' Level points for 3 'A' level passes in both Mathematics and Physics at Grade C or higher, and a Science subject (Design and Technology/ Chemistry/Further Mathematics / Computing).

OR

- b. A minimum of 180 points for 2 'A' level passes in subjects including Mathematics and Physics at grade 'C' or higher.

OR

- c. An International Baccalaureate Diploma score of 28 points with a minimum of 5 points in Physics, Mathematics and Chemistry at standard level or a minimum of 4 points at higher level.

OR

- d. A relevant BTEC/BDTVEC Higher National Diploma or its equivalent with at least 60% or higher of the modules at Merit including 60% Of the analytical modules as identified by the programme area.

OR

- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the faculty.

A7 - BACHELOR OF ENGINEERING (HONS) IN MECHANICAL ENGINEERING

- a. A minimum of 240 'A' level points for three 'A' level passes including Mathematics or Further Mathematics (Grade C or higher), Physics (Grade C or higher) and a relevant Science subject. (Relevant Science subjects include Design and Technology, Chemistry, Biology and Computing).

OR

- b. A minimum of 180 'A' level points for 2 'A' level passes including Mathematics and Physics at grade 'C' or higher and a credit in Chemistry at GCE Ordinary Level or equivalent.

OR

- c. An International Baccalaureate Diploma score of 28 points with minimum of 5 points in Physics, Mathematics and Chemistry at standard level or a minimum of 4 points at higher level.

OR

- d. A relevant BTEC/BDTVEC Higher National Diploma or its equivalent with at least 60% or higher of the modules at Merit including 60% of the analytical modules as identified by the programme area.

OR

- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the faculty.

A8 - BACHELOR OF BUSINESS (HONS) IN BUSINESS INFORMATION SYSTEMS

A9 - BACHELOR OF BUSINESS (HONS) IN FINANCE & RISK MANAGEMENT

A10 - BACHELOR OF BUSINESS (HONS) IN MARKETING AND INFORMATION SYSTEMS

A11 - BACHELOR OF BUSINESS (HONS) IN ACCOUNTING AND INFORMATION SYSTEMS

A12 - BACHELOR OF BUSINESS (HONS) IN APPLIED ECONOMICS AND FINANCE

A13 - BACHELOR OF BUSINESS (HONS) IN TECHNOLOGY MANAGEMENT

- a. A minimum of 200 'A' Level points for 3 'A' level passes in very relevant English medium subjects (normally include Accounting, Economics, Management of Business / Business Studies, Mathematics and Computer Studies).

OR

- b. A minimum of 180 'A' Level points for 2 'A' level passes in relevant English medium subjects.

OR

- c. An International Baccalaureate (IB) Diploma with minimum score of 24 points from relevant subjects at standard level, including Mathematics and Business Management, Economics, Geography, History, Psychology, IT in a Global Society or Computer Science.

OR

- d. A BTEC/BDTVEC Higher National Diploma or Advanced Diploma in Business fields with acceptable grades as specified by the School.

OR

- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the School.

A14-BACHELOR OF SCIENCE (HONS) IN APPLIED MATHEMATICS AND ECONOMICS

- a. A minimum of 200 'A' Level points for 3 'A' level passes in subjects include Mathematics and **two** relevant subjects (include Economics, Accounting, Management of Business / Business Studies, and Computer Studies)

OR

- b. A minimum of 180 'A' Level points for 2 'A' level passes in subjects include Mathematics and **one** relevant subject (includes Economics, Accounting, Management of Business and Computer Studies)

OR

- c. An International Baccalaureate Diploma score of 24 points from relevant subjects at standard level including Mathematics and **one** relevant subject (includes Economics, Business Management and Computer Science)

OR

- d. A relevant BTEC/BDTVEC Higher National Diploma or its equivalent with a minimum of merit grades in 60% of modules including Mathematics and Economics.

OR

- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the School.

A15- BACHELOR OF SCIENCE (HONS) IN FOOD SCIENCE AND TECHNOLOGY

- a. A minimum of 220 'A' Level points for 3 'A' level passes in **two** subjects (include Biology, Chemistry, Food Studies, Physics and Mathematics).
OR
- b. A minimum of 180 points for 2 'A' level passes in **two** subjects (include Biology, Chemistry, Food Studies, Physics and Mathematics).
OR
- c. An International Baccalaureate Diploma score of 28 points with a minimum of 5 points from relevant subjects including Biology and Chemistry at standard level or a minimum of 4 points at higher level.
OR
- d. A relevant BTEC/BDTVEC Higher National Diploma or its equivalent with a minimum of merit grades in 60% of modules including Microbiology and **one** of (Chemistry, Food Chemistry, or Biochemistry).
OR
- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the faculty.

A16- BACHELOR OF SCIENCE (HONS) IN INTERNET COMPUTING**A17-BACHELOR OF SCIENCE (HONS) IN COMPUTING****A18- BACHELOR OF SCIENCE (HONS) IN CREATIVE MULTIMEDIA****A19 - BACHELOR OF SCIENCE (HONS) IN DIGITAL MEDIA****A20- BACHELOR OF SCIENCE (HONS) IN COMPUTING WITH DATA ANALYTICS**

- a. A minimum of 200 'A' Level points for 3 'A' level passes including :
 - One subject from Group A and two subjects from Group B or
 - Two subjects from Group A and one subject from Group B or
 - Three subjects from Group A.**OR**
- b. A minimum of 180 'A' Level points for 2 'A' level passes including :
 - At least one subject from Group A and one subject from Group B or
 - Two subjects from Group A.**OR**
- c. An International Baccalaureate Diploma score of 24 points with minimum of 5 points in Mathematics at higher level and minimum of 4 points in two sciences at higher level (Biology, Chemistry, Physics, Computer Science or Design Technology).
OR
- d. A relevant BTEC/BDTVEC Higher National Diploma in Business or Computing Fields, Information Technology related fields with acceptable grades as specified by the School. The HND qualification must be obtained within the last 2 years. Other applicants, who obtained their HND more than 2 years before the proposed admission date, will be considered on a case-by-case basis, with relevant work or other experience.
OR
- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the School.

A21-BACHELOR OF SCIENCE (HONS) IN COMPUTER NETWORKING**A22-BACHELOR OF SCIENCE (HONS) IN COMPUTER & INFORMATION SECURITY**

- a. A minimum of 200 'A' Level points for 3 'A' level passes including :
 - One subject from Group A and two subjects from Group B or
 - Two subjects from Group A and one subject from Group B or
 - Three subjects from Group A.

OR

- b. A minimum of 180 'A' Level points for 2 'A' level passes including :
 -At least one subject from Group A and one subject from Group B or
 -Two subjects from Group A.

OR

- c. An International Baccalaureate Diploma score of 24 points with minimum of 5 points in Mathematics at higher level and minimum of 4 points in two sciences at higher level (Biology, Chemistry, Physics, Computer Science or Design Technology).

OR

- d. A relevant BTEC/BDTVEC Higher National Diploma in Business or Computing Fields or any Engineering Fields (Network Engineering, Electrical & Electronic Engineering) with an overall average of 60%. The HND qualification must be obtained within the last 2 years. Other applicants, who obtained their HND more than 2 years before the proposed admission date, will be considered on a case-by-case basis, with relevant work or other experience.

OR

- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the School.

<ul style="list-style-type: none"> • BSc (Honours) Internet Computing • BSc (Honours) Computing • BSc (Honours) Computer Networking • BSc (Honours) Computer & Information Security 	<ul style="list-style-type: none"> • BSc (Honours) Computing with Data Analytics 	<ul style="list-style-type: none"> • BSc (Honours) Creative Multimedia • BSc (Honours) Digital Media
<p>Group A: Mathematics, Further Mathematics, Physics, Computer Studies/Science and Thinking Skills</p> <p>Group B: Applied ICT/IT, Accounting, Biology, Business Studies, Chemistry, Design & Technology, Economics, Geography, History, Psychology, Sociology, English Literature, Media Studies, and Travel & Tourism.</p>	<p>Group A: Mathematics, Further Mathematics, Physics, Computer Studies/Science</p> <p>Group B: Applied ICT/IT, Accounting, Biology, Business Studies, Chemistry, Design & Technology, Economics, Geography, History, Psychology, Sociology, English Literature, Media Studies, Thinking Skills and Travel & Tourism.</p>	<p>Group A: Mathematics, Further Mathematics, Physics, Computer Studies/Science, Thinking Skills.</p> <p>Group B: Applied ICT/IT, Accounting, Art & Design, Biology, Business Studies, Chemistry, Design & Technology, Drama & Theatre Studies, Economics, Geography, History, Psychology, Sociology, English Literature, Media Studies, Music Technology, Travel & Tourism.</p>

A23 - BACHELOR OF SCIENCE (HONS) IN ARCHITECTURE

- a. A minimum of 220 'A' Level points for 3 'A' passes in very relevant English medium subjects (normally include Mathematics/ Physics, Design & Technology, Computer Science or Art & Design).

OR

- b. An International Baccalaureate Diploma with minimum score of 24 points from relevant subjects at standard level, including Mathematics/ Physics, D&T and

Computer Science.

OR

- c. A relevant Level 5 Diploma or its equivalent with acceptable grades as specified by the School.

OR

- d. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the School.

- e. Candidate MUST submit portfolio

A24 - BACHELOR OF SCIENCE (HONS) IN PRODUCT DESIGN

- a. A minimum of 200 'A' Level points for 3 'A' passes in very relevant English medium subjects (normally include Mathematics/ Physics, Design & Technology, Computer Science or Art & Design).

OR

- b. A minimum of 180 'A' Level points for 2 'A' passes in very relevant English medium subjects (normally include Mathematics/ Physics, Design & Technology, Computer Science or Art & Design).

OR

- c. An International Baccalaureate Diploma with minimum score of 24 points from relevant subjects at standard level, including Mathematics/ Physics, D&T and Computer Science.

OR

- d. A relevant Level 5 Diploma or its equivalent with acceptable grades as specified by the School.

OR

- e. Relevant work experience and/or qualifications deemed to be equivalent to one of the above to be decided on a case by case basis by the School.

- f. Candidate MUST submit portfolio

2 ADDITIONAL REQUIREMENTS

Applicants must also satisfy the following additional requirements:-

- 2.1 Willing to accept the offer set by the University. **NO FURTHER CHANGE** in the programme choices will be entertained.
- 2.2 Clear from any security issues and medically fit.

3 APPLICANTS WHO ARE NOT CONSIDERED

Applicants in the following categories will automatically not be considered:

- 3.1 Not fulfilling minimum and additional entry requirements as mentioned in paragraph 1 and 2.
- 3.2 Previously rejected an offer from the Ministry of Education for any programmes at Universiti Brunei Darussalam (UBD), Universiti Islam

Sultan Sharif Ali (UNISSA), Politeknik Brunei or Universiti Teknologi Brunei (UTB).

- 3.3 Late applications received after the closing date or any incomplete application or application with non-certified certificates and documents attached or any application containing untrue or misleading information.

4 GENERAL INFORMATION

- 4.1 For further enquiries, please contact:-

**ASSISTANT REGISTRAR (ACADEMIC / STUDENTS RECORD)
THE REGISTRAR'S OFFICE,
UNIVERSITI TEKNOLOGI BRUNEI,
JALAN TUNGKU LINK, GADONG BE 1410
NEGARA BRUNEI DARUSSALAM**

Tel.: 2461029 ext 5170

Fax.: 2461035

Website: <http://www.utb.edu.bn>

Email: nashrah.yusof@utb.edu.bn ; noora.ali@utb.edu.bn

- 4.2 Programmes offered are listed in the accompanying information (Please refer to Appendix 'A')



APPENDIX 'A'

PROGRAMMES OFFERED FOR THE 2018/2019 ACADEMIC SESSION UNIVERSITI TEKNOLOGI BRUNEI

Programme	Faculty or School	Code	Programme Name
Under-graduate Degree (4 YEARS FULLTIME)	Faculty of Engineering	A1	Bachelor of Engineering (Hons) in Civil Engineering
		A2	Bachelor of Engineering (Hons) in Civil & Structural Engineering
		A3	Bachelor of Engineering (Hons) in Chemical Engineering
		A5	Bachelor of Engineering (Hons) in Electrical & Electronic Engineering
		A6	Bachelor of Engineering (Hons) in Mechatronic Engineering
		A7	Bachelor of Engineering (Hons) in Mechanical Engineering
	School of Business	A8	Bachelor of Business (Hons) in Business Information Systems
		A9	Bachelor of Business (Hons) in Finance & Risk Management
		A10	Bachelor of Business (Hons) in Marketing and Information Systems
		A11	Bachelor of Business (Hons) in Accounting and Information Systems
		A12	Bachelor of Business (Hons) in Applied Economics & Finance
		A13	Bachelor of Business (Hons) in Technology Management
	School of Applied Sciences & Mathematics	A14	Bachelor of Science (Hons) in Applied Mathematics and Economics
		A15	Bachelor of Science (Hons) in Food Science and Technology
	School of Computing & Informatics	A16	Bachelor of Science (Hons) in Internet Computing
		A17	Bachelor of Science (Hons) in Computing
		A18	Bachelor of Science (Hons) in Computing with Data Analytics
		A19	Bachelor of Science (Hons) in Creative Multimedia
		A20	Bachelor of Science (Hons) in Digital Media
		A21	Bachelor of Science (Hons) in Computer Networking
		A22	Bachelor of Science (Hons) in Computer and Information Security
	School of Design	A23	Bachelor of Science (Hons) in Architecture
		A24	Bachelor of Science (Hons) in Product Design

Programme	Faculty or School	Code	Programme Name
MSc by Research programmes (2 YEARS FULLTIME)	Faculty of Engineering	MR1	Masters by Research in Civil Engineering
		MR2	Masters by Research in Petroleum and Chemical Engineering
		MR3	Masters by Research in Mechanical Engineering
		MR4	Masters by Research in Electrical and Electronics Engineering
	School of Business	MR5	Masters by Research in Accounting
		MR6	Masters by Research in Economics
		MR7	Masters by Research in Management
	School of Computing & Informatics	MR8	Masters by Research in Computing and Information Systems
		MR9	Masters by Research in Computer Network Security
		MR10	Masters by Research in Creative Computing
	School of Applied Sciences and Mathematics	MR11	Masters by Research in Applied Mathematics and Economics
		MR12	Masters by Research in Food Science and Technology

Programme	Faculty or School	Code	Programme Name
MSc by Coursework (Taught) programmes (1 YEAR FULLTIME)	Faculty of Engineering	MC1	Master of Science in Water Resources and Environmental Engineering
		MC2	Master of Science in Mechanical Engineering
		MC3	Master of Science in Electrical and Electronics Engineering
		MC4	Master of Science in Petroleum Engineering
	School of Business	MC5	Master of Science in Management and Technology
	School of Computing & Informatics	MC6	Master of Science in Computing and Information Systems

For further information on the entry requirements for the Masters programmes, please browse the university's website at www.utb.edu.bn or the following link <http://www.utb.edu.bn/graduate-studies-research/the-graduate-studies-research-gsr-office/>