

JUPAS Code: JS3005

Programme Title: Bachelor's Degree Scheme in Engineering

Category A: Core and Elective Subjects

Subject Name	Subject Weighting for 2027/28 Admission Exercise *
Biology	10
Business, Accounting and Financial Studies	10
Business, Accounting and Financial Studies (Accounting)	10
Business, Accounting and Financial Studies (Business Management)	10
Chemistry	10
Chinese History	5
Chinese Language	7
Chinese Literature	7
Combined Science: Biology + Chemistry	10
Combined Science: Biology + Physics	10
Combined Science: Physics + Chemistry	10
Design and Applied Technology	10
Economics	10
English Language	10
Ethics and Religious Studies	5
Geography	7
Health Management and Social Care	5
History	5
Information and Communication Technology	10
Integrated Science	7
Literature in English	7
Mathematics	10
Mathematics (Extended part - Algebra and Calculus)	10
Mathematics (Extended part - Calculus and Statistics)	10
Music	5
Physical Education	7
Physics	10
Technology and Living (Fashion, Clothing and Textiles)	5
Technology and Living (Food Science and Technology)	5
Tourism and Hospitality Studies	5
Visual Arts	5

Category B: Applied Learning Subjects

Subject Name	Subject Weighting for 2027/28 Admission Exercise *
AI and Robotics	10
AI in Business	7
Computer Forensic Technology	10
Computer Game and Animation Design	7
Data Application for Business	10
Electrical and Energy Engineering	10
Electronic Product Design in Action	10
Fundamental Health Care	5
Health Care Practice	5
Innovation and Entrepreneurship	7
Innovative Product Design	5
Internet of Everything Application	10
Mobile and Online Apps Development	10
Rehabilitation Care Practice	5
Tech Basics	10

Category C: Other Language Subjects

Subject Name	Subject Weighting for 2027/28 Admission Exercise *
Adv Dip of French Lang Studies/Dip of French Lang Studies	5
Diploma of Spanish as a Foreign Language	5
French #	5
German #	5
Goethe-Certificate	5
Hindi #	5
Japanese #	5
Japanese-Language Proficiency Test	5
Spanish #	5

Test of Proficiency in Korean II	5
Urdu #	5
Urdu (International)	5

* Subject Weighting may be adjusted in the next admissions exercise

For applicants taking these subjects on or before 2024/25