

JUPAS Code: JS3236

Programme Title: BEng (Hons) Scheme in Product Innovation and Smart Manufacturing

Category A: Core and Elective Subjects

Subject Name	Subject Weighting for 2027/28 Admission Exercise *
Biology	10
Business, Accounting and Financial Studies	7
Business, Accounting and Financial Studies (Accounting)	7
Business, Accounting and Financial Studies (Business Management)	7
Chemistry	10
Chinese History	5
Chinese Language	7
Chinese Literature	5
Combined Science: Biology + Chemistry	10
Combined Science: Biology + Physics	10
Combined Science: Physics + Chemistry	10
Design and Applied Technology	7
Economics	7
English Language	10
Ethics and Religious Studies	5
Geography	5
Health Management and Social Care	5
History	5
Information and Communication Technology	10
Integrated Science	7
Literature in English	5
Mathematics	10
Mathematics (Extended part - Algebra and Calculus)	10
Mathematics (Extended part - Calculus and Statistics)	10
Music	5
Physical Education	5
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 *
Accounting for E-business	5
Accounting in Practice	5
AI and Robotics	5
Applied Business Research	5
Applied Psychology	5
Automotive Technology	5
Aviation Studies	5
Computer Forensic Technology	5
Computer Game and Animation Design	5
Creative Advertising	5
Data Application for Business	5
Display and Jewellery Design	5
Electrical and Energy Engineering	5
Entrepreneurship for SME	5
Health Care Practice	5
Innovative Product Design	5
Interior and Exhibition Design	5
Internet of Everything Application	5
Jewellery and Accessories Design	5
Jewellery Arts and Design	5
Jewellery Design in Digital Age	5
Law Enforcement in Hong Kong	5
Marketing and Online Promotion	5
Practical Psychology	5
Rehabilitation Care Practice	5
Tech Basics	5

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	7
Diploma of Spanish as a Foreign Language	7
French #	7
German #	7
Goethe-Certificate	7
Hindi #	7
Japanese #	7
Japanese-Language Proficiency Test	7
Spanish #	7
Test of Proficiency in Korean II	7
Urdu #	7
Urdu (International)	7

* Subject Weighting may be adjusted in the next admissions exercise

For applicants taking these subjects on or before 2024/25