

## **JUPAS Admissions (2025 Entry)**

## **Entrance Requirements for Hong Kong Diploma of Secondary Education (HKDSE) Students**

For more information about programmes, please click  $\underline{\text{here}}.$ 

JUPAS Catalogue No. and Programme Title	Minimum Level Required								
	English	Chinese	Mathematics	Citizenship and Social	Elective Subjects				
	Language	Language		Development	Elective 1	Elective 2			
COLLEGE OF BIOMEDICINE									
JS1211 BEng Biomedical Engineering (Features: Medical Technology / Bioinstrumentation / Cell and Tissue Engineering / Healthcare Robotics)	Level 3	Level 3	Level 2	Attained	Level 3 in one elective subject from: Biology Chemistry Physics	Level 3 in any elective subjects			
JS1805 Biomedical Sciences (Majors: BSc Biological Sciences / BSc Biomedical Sciences) JS1806 BSc Biological Sciences (Features: Bioinformatics, Biochemistry, Genetics, Cellular & Molecular Biology, Immunology / Research Rotation Projects for Hands-on Experience) JS1807 BSc Biomedical Sciences (Features: Clinical Chemistry, Hematology, Microbiology and Pathology / Clinical or Industrial Attachment / Intensive	Level 3	Level 3	Level 3	Attained	Level 3 in one elective subject from:  · Biology  · Chemistry	Level 3 in one elective subject from: Biology Business, Accounting and Financial Studies Chemistry Design and Applied Technology Information and Communication Technology M1/M2 Physics OR Attained with Distinction II in Apl			
Laboratory Experience)  COLLEGE OF BUSINESS						'Medical Laboratory Science'			
JS1000 BSc Computational Finance and Financial Technology (Streams: Computational Finance Stream / Financial Technology Stream)	Level 3	Level 3	Level 4	Attained	Level 3	Level 3			
JS1001 BBA Global Business (Features: 3 Exchanges/Joint Bachelor's Degree Program with Columbia University (US)/Overseas Summer School & Study Tour/Business Consultancy Project/Scholarship and Sponsorship)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3			
JS1002 BBA Accountancy (Streams: Professional Accounting / ESG and Tech)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3			
JS1005 BBA Management (Streams: Human Resources Management / Strategy and International Management)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3			
JS1007 BBA Marketing (Streams: Global Marketing / Marketing Analytics)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3			
JS1012 Economics and Finance (Majors: BBA Business Economics / BBA Finance)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3			
JS1013 BBA Business Economics (Features: Economic Theory / International Economics / Economic and Business Forecasting / Quantitative Analysis)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3			
JS1014 BBA Finance (Features: Investment Analysis / Financial Markets / Corporate Finance / Risk Management / Trading Room Workshop)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3			



	Minimum Level Required							
JUPAS Catalogue No. and Programme Title	English Chinese			Citizenship	Elective Subjects			
	Language	Language Mathematics	and Social Development	Elective 1	Elective 2			
JS1017 Information Systems (Majors: BBA Global Business Systems Management / BBA Information Management)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1018 BBA Global Business Systems Management (Features: Intelligent Technologies / Global Business / Study Exchange)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1019 BBA Information Management (Streams: Business Intelligence / Information Systems Auditing / Internet Services and Social Networks / Data Informatics)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1025 Decision Analytics & Operations (Majors: BBA Business Decision Analytics / BBA Global Operations Management)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1026 BBA Business Decision Analytics (Streams: Decision Analytics / Data Informatics)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1027 BBA Global Operations Management (Features: Supply Chain Management / Operations Efficiency / Process Improvement / Operations Analytics / Resource Planning)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
COLLEGE OF COMPUTING								
JS1070 Data Empowerment: Learn, Transform and Achieve (DELTA) (Features: Free Choice of Major / One-to-One Advisor / Elite Work Placement / Executive Mentor Scheme / Premium Overseas Exchange / Internship Exchange)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1071 Data Science (Majors: BSc Data Science / BSc Data and Systems Engineering)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1072 BSc Data Science (Features: Data Science / Machine Learning / Data Mining / Big Data Analysis)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1074 BSc Data and Systems Engineering (Features: Data Science / FinTech / Industrial Al / Smart City / Internet of Things)	Level 3	Level 3	Level 3	Attained	Level 3	Level 3		
JS1204 BSc Computer Science (Streams: Artificial Intelligence / Cybersecurity / Data Science / Multimedia Computing / Software Engineering and Project Management)	Level 3	Level 3	Level 3	Attained	Level 3 in one elective subject from: Biology Chemistry Information and Communication Technology M1/M2 Physics	Level 3 in any elective subjects		
JS1218 BSc Cybersecurity (Features: System Security / Software Security / Cryptography / Privacy-Enhancing Technologies / Cyber Risk Management)	Level 3	Level 3	Level 3	Attained	Level 3 in one elective subject from: Biology Chemistry Information and Communication Technology M1/M2 Physics	Level 3 in any elective subjects		
COLLEGE OF ENGINEERING								
JS1201 Architecture and Civil Engineering (Majors: BEng Architectural Engineering / BEng Civil Engineering / BSc Architecture and Surveying)	Level 3	Level 3	Level 3	Attained	Level 3 in Physics	Level 3 in any elective subjects (except "Other Language")		



	Minimum Level Required							
JUPAS Catalogue No. and Programme Title	English Chinese		Mathematics	Citizenship and Social	Elective Subjects			
	Language	Language	wathematics	Development	Elective 1	Elective 2		
JS1205 Electrical Engineering (Majors: BEng Computer and Data Engineering / BEng Electronic and Electrical Engineering / BEng Information Engineering / BEng Microelectronics Engineering)	Level 3	Level 3	Level 3	Attained	Level 3 in one elective subject from: Biology Chemistry Information and Communication Technology M1/M2 Physics	Level 3 in any elective subjects		
JS1207 Mechanical Engineering (Majors: BEng Aerospace Engineering / BEng Mechanical Engineering / BEng Nuclear and Risk Engineering)	Level 3	Level 3	Level 2	Attained	Level 3 in one elective subject from:     Chemistry     Design and Applied Technology     M1/M2     Physics	Level 3 in any elective subjects		
JS1210 BEng Materials Science and Engineering (Features: HKIE Accredited / Industrial and Research Internships / Overseas Double-degrees / Knowledge Transfer / World-leading Research)	Level 3	Level 3	Level 2	Attained	Level 3 in one elective subject from:     Chemistry     Design and Applied Technology     Physics	Level 3 in any elective subjects		
JS1216 BEng Intelligent Manufacturing Engineering (Features: Industrial Internet-of-Things / Industrial Big Data / Robotics and Automation / Logistics and Supply Chain / Smart City Engineering)	Level 3	Level 3	Level 2	Attained	Level 3 in one elective subject from: Biology Chemistry Design and Applied Technology Economics Information and Communication Technology M1/M2 Physics	Level 3 in any elective subjects		
JS1217 Pathway for Research, Innovation, and Multinational Engineering (PRIME) (any major in College of Engineering + Overseas Experience / Interdisciplinary / Entrepreneurial Training)	Level 3	Level 3	Level 3	Attained	Level 3 in two elective subjects from: Biology Chemistry Design and Applied Technology Information and Communication Tech M1/M2 Physics	nnology		
JS1219 BEng Innovation and Enterprise Engineering (Features: Engineering / Technology / Innovation / Enterprise / Entrepreneurship)	Level 3	Level 3	Level 2	Attained	Level 3 in one elective subject from: Biology Chemistry Design and Applied Technology Economics Information and Communication Technology M1/M2 Physics	Level 3 in any elective subjects		
COLLEGE OF LIBERAL ARTS AND SOCIAL SC	IENCES							
JS1100 BSocSc Psychology [Stream: Wellbeing Enhancement and Care Management (WE-CARE) Programme]	Level 3	Level 3	Level 2	Attained	Level 3	Level 3		
JS1102 BSocSc International Relations and Global Affairs (Streams: Asian Studies / International Studies / Development Studies)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3		
JS1103 BA Chinese and History (Streams: Chinese / History and Cultural Heritage)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3		
JS1104 BA English (Streams: English and Professional Communication / Language and Literature)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3		
JS1106 Media and Communication (Majors: BA Digital Television and Broadcasting / BA Media and Communication) Communication)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3		



	Minimum Level Required								
JUPAS Catalogue No. and Programme Title	English	Chinese		Citizenship	Elective Subjects				
	Language	Language	Mathematics	and Social Development	Elective 1	Elective 2			
JS1108 BSocSc Public Affairs and Management (Streams: Public Affairs and Governance / Public Policy and Management)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3			
JS1109 BA Linguistics and Language Applications (Features: Linguistics / Language Applications / Language Technology)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3			
JS1111 BSocSc Crime Science (Features: Crime Prevention / Security Practice / Global Policing / Crime Analytics / Cyber and Future Crimes)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3			
JS1112 BSocSc Psychology (Streams: Health and Development / Mind and Brain)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3			
JS1113 BSocSc Social Work (Features: Social Engagement and Concern for People's Health and Well-Being / Human Diversities and Sustainability / People- in-Environment Interventions)	Level 3	Level 3	Level 2	Attained	Level 3	Level 3			
COLLEGE OF SCIENCE									
JS1200 Global Research Enrichment and Technopreneurship (GREAT) [Majors: BSc Chemistry / BSc Computing Mathematics / BSc Physics + Global Research Enrichment and Technopreneurship (GREAT)]	Level 3	Level 3	Level 2	Attained	Level 3 in two elective subjects from: Biology Chemistry Economics M1/M2 Physics				
JS1202 BSc Chemistry (Streams: Comprehensive Chemistry / Cosmetic Chemistry / Forensic Chemistry / Global Research	Level 3	Level 3	Level 2	Attained	Level 3 in Chemistry	Level 3 in one elective subject from: Biology Business, Accounting and Financial Studies Design and Applied Technology Information and Communication Technology Physics			
Enrichment and Technopreneurship (GREAT))	OR								
	Level 3	Level 3	Level 3	Attained	Level 3 in Chemistry	Level 3 in any elective subjects			
JS1206 BSc Computing Mathematics (Streams: Enriched Mathematics / Financial Mathematics / Global Research Enrichment and Technopreneurship (GREAT))	Level 3	Level 3	Level 3	Attained	Level 3 in one elective subject from: Biology Business, Accounting and Financial Studies Chemistry Information and Communication Technology M1/M2 Physics	Level 3 in any elective subjects			
JS1208 BSc Physics [Features: Classical Physics / Modern Physics / Experimental and Computational Physics / Medical Physics / Condensed Matter Physics / Global Research Enrichment and Technopreneurship (GREAT)]	Level 3	Level 3	Level 2	Attained	Level 3 in one elective subject from:	Level 3 in any elective subjects			
JOCKEY CLUB COLLEGE OF VETERINARY MEDICINE AND LIFE SCIENCES									
JS1801 Bachelor of Veterinary Medicine (Features: One Health paradigm / Animal Health & Welfare / Public Health / Dual Accreditation)	Level 5	Level 3	Level 3	Attained	Level 3 in Biolo	gy and Chemistry			



	Minimum Level Required							
JUPAS Catalogue No. and Programme Title	English	Chinese Language	Mathematics	Citizenship and Social Development	Elective Subjects			
	Language				Elective 1	Elective 2		
SCHOOL OF CREATIVE MEDIA								
JS1040 Creative Arts and Technology Excellence (CREATE) (Options: Creative Media (School-based) / BA Creative Media / BSc Creative Media / BAS New Media)  JS1041 Creative Media (Majors: BA Creative Media / BSc Creative Media / BAS New Media)			Level 2	Attained	Level 3 in any two elective subjects  [may include Attained with Distinction I or II in the ApL subjects from the following course clusters as one subject:  Design Studies  Media Arts  Performing Arts  Films, TV and Broadcasting Studies  Media, Production and Public Relations  Medical Science and Health Care  Psychology  Civil, Electrical and Mechanical Engineering  Information Engineering  Services Engineering  Business Studies ('Data Application for Business' course only)]			
JS1042 BA Creative Media (Features: Animation / Cinema & Photography / Critical Theory & Practices / Game & Playable Media / New Media Art / Sound Art)	Level 3	Level 3						
JS1043 BSc Creative Media (Features: Combination of Creative Media and Computer Science Courses / Animation/ Games / Installation / Interactivity)								
JS1044 BAS New Media (Features: Media Art / Robotics & AI / Art & Technology / Materials & Digital Fabrication)								
SCHOOL OF ENERGY AND ENVIRONMENT								
JS1050 International Sustainability Programme for Innovation, Research & Entrepreneurship (INSPIRE) (Majors: BEng Energy Science & Engineering/BEng Environmental Science & Engineering +Features: Global Focus)	Level 3	Level 3	Level 2	Attained	Level 3 in one elective subject from: Biology Chemistry Physics	Level 3 in any elective subjects		
JS1051 Energy and Environment (Majors: BEng Energy Science and Engineering / BEng Environmental Science and Engineering)	Level 3	Level 3	Level 2	Attained				
JS1053 BSc Environment and Sustainable Business (Features: Environmental Science / Business Sustainability / Environmental, Social & Governance (ESG))	Level 3	Level 3	Level 3	Attained				
SCHOOL OF LAW								
JS1061 Bachelor of Laws	Level 5	Level 3	Level 2	Attained	Level 3	Level 3		
DOUBLE DEGREE PROGRAMMES								
JS1052 BEng Environmental Science and Engineering and BBA Finance (Double Degree; Features: Environmental, Social & Governance (ESG) / Green Finance / Environmental Technology / Interdisciplinary Education)	Level 3	Level 3	Level 3	Attained	Level 3 in one elective subject from: Biology Chemistry Physics	Level 3 in any elective subjects		
JS1062 Bachelor of Laws and BBA Accountancy (Double Degree)	Level 5	Level 3	Level 3	Attained	Level 3	Level 3		
JS1123 BSocSc Crime Science and Bachelor of Laws (Double Degree)*	Level 5	Level 3	Level 2	Attained	Level 3	Level 3		



	Minimum Level Required						
	English	Chinese	Mathematics	Citizenship and Social Development	Elective Subjects		
	Language	Language			Elective 1	Elective 2	
JS1221 BSc Computer Science and BSc Computational Finance and Financial Technology (Double Degree; Features: Corporate Accounting & Economics / Computational Finance / Advanced Statistics / Modeling & Algorithms / Financial Technologies Software Engineering)	Level 3	Level 3	Level 4	Attained	Level 3 in one elective subject from: Biology Chemistry Information and Communication Technology M1/M2 Physics	Level 3 in any elective subjects	

## Remarks:

- Past results of Liberal Studies (Level 2 or above) are accepted for meeting the Citizenship and Social Development subject requirement.
- Non-Chinese speaking (NCS) students can use one of the following alternative qualifications in Chinese Language (ACL) to replace HKDSE Chinese Language to meet the entrance requirement:
- ➤ HKDSE Applied Learning Chinese "Attained" or above
- ➤ GCEAL / AS Chinese grade E or above
- $\blacktriangleright$  GCSE / IGCSE Chinese grade C / grade 4 or above
- > HKDSE other language subjects normally cannot be used to meet the Chinese language entrance requirement. Waivers may be granted only under special circumstances.
- Unspecified electives may include Category A elective subjects, Mathematics extended modules (M1/M2) (except for JS1801) and Category C other language subjects (except for JS1200, JS1201, JS1201, JS1201, JS1805, JS1806 and JS1807). If students take both M1 and M2, they are counted as one subject only.
- Applied Learning (ApL) subjects are not counted as elective subjects, except for JS1040, JS1041, JS1042, JS1043, JS1044, JS1805, JS1806 and JS1807.
- $\ensuremath{^{*}}$  The programme title is subject to the University's approval.

The JUPAS entrance requirements are subject to ongoing review. The University reserves the right to amend the information from time to time.