

Entry Requirements for Singapore-Cambridge GCE A Level Qualification Holders

A Level graduates with grades in the following subjects, taken at not more than two sittings of the Singapore-Cambridge GCE A Level examinations, can complete the stated diploma courses in **2 years**.

Course	TP Code	MOE Code	Minimum Entry Requirements	
APPLIED SCIENCES				
Chemical Engineering ① ④	A0D	T33	<u>Subject</u>	<u>Grade</u>
			a) General Paper (English Medium) or Knowledge & Inquiry	A-E
			b) Project Work	A-E
			c) H2 Mathematics	A-E
			d) H2 Chemistry	A-E
			e) H2 Physics or H2 Biology	A-E
BUSINESS & MANAGEMENT				
Business	B0C	T10	<u>Subject</u>	<u>Grade</u>
			a) General Paper (English Medium) or Knowledge & Inquiry	A-E
			b) Project Work	A-E
			c) H1 Economics / H2 Economics	A-E
			d) H2 Mathematics	A-E

A Level graduates with grades in the following subjects, taken at not more than two sittings of the Singapore-Cambridge GCE A Level examinations, can complete the stated diploma courses in **2.5 years**.

Course	TP Code	MOE Code	Minimum Entry Requirements	
APPLIED SCIENCES				
Biomedical Engineering ① ③ ④ ⑦	E1F	T38	<u>Subject</u> a) General Paper (English Medium) or Knowledge & Inquiry b) Project Work c) H2 Mathematics d) H2 Physics	<u>Grade</u> A-E A-E A-D A-D
Food, Nutrition & Culinary Science ① ④	A0N	T26	<u>Subject</u> a) General Paper (English Medium) or Knowledge & Inquiry b) Project Work	<u>Grade</u> A-E A-E
Medical Biotechnology ① ④	A0M	T64	c) H2 Mathematics d) H2 Chemistry or H1 Chemistry	A-E A-E A-C
Pharmaceutical Science ① ④	A0L	T25	e) H2 Biology or H1 Biology	A-E A-C
BUSINESS & MANAGEMENT				
International Trade & Logistics ③ ④	B0S	T07	<u>Subject</u> a) General Paper (English Medium) or Knowledge & Inquiry b) Project Work c) H1 Economics / H2 Economics d) H2 Mathematics	<u>Grade</u> A-E A-E A-E A-E
Marketing	B0I	T67		
Law & Management	B0G	T09	<u>Subject</u> a) General Paper (English Medium) or Knowledge & Inquiry & English at O level b) Project Work c) H1 Economics / H2 Economics d) H2 Mathematics	<u>Grade</u> A-E A1-B4 A-E A-E A-E

Course	TP Code	MOE Code	Minimum Entry Requirements	
ENGINEERING				
Computer Engineering ① ③ ④ ⑦	E0C	T13	<u>Subject</u>	<u>Grade</u>
			a) General Paper (English Medium) or Knowledge & Inquiry	A-E
			b) Project Work	A-E
Common Engineering Programme ③ ④ ⑥	E1C	T56	c) H2 Mathematics	A-D
Students will opt for and stream to one of the following 4 Diplomas at the end of Semester 1.2 :			d) H2 Physics	A-D
i. Dip in Biomedical Engineering ① ⑦				
ii. Dip in Computer Engineering ① ⑦				
iii. Dip in Electronics ① ⑦				
iv. Dip in Mechatronics ① ⑦				
Electronics ① ③ ④ ⑦	E0E	T65		
Mechatronics ① ③ ④ ⑦	E0M	T66		
INFORMATION & DIGITAL TECHNOLOGIES				
Applied Artificial Intelligence ④	C0U	T69	<u>Subject</u>	<u>Grade</u>
			a) General Paper (English Medium) or Knowledge & Inquiry	A-E
Big Data & Analytics ④	C0S	T60	b) Project Work	A-E
			c) H2 Mathematics	A-E
			d) H2 Computing/Computer Science	A-E

Course	TP Code	MOE Code	Minimum Entry Requirements	
Common ICT Programme ⑥ The first year is common to all students and they will opt for one of the following diplomas at the end of Semester 1.2 i. Dip in Applied Artificial Intelligence ④ ii. Dip in Big Data & Analytics ④ iii. Dip in Cybersecurity & Digital Forensics ④ iv. Dip in Immersive Media & Game Development ④ v. Dip in Information Technology ④	C0T	T63	<u>Subject</u> a) General Paper (English Medium) or Knowledge & Inquiry b) Project Work c) H2 Mathematics d) H2 Computing/Computer Science	<u>Grade</u> A-E A-E A-E A-E
Cybersecurity & Digital Forensics ④	C0R	T62		
Immersive Media & Game Development ④	C0V	T58		
Information Technology ④	C0B	T30		
HUMANITIES				
Psychology Studies	G0A	T48	<u>Subject</u> a) General Paper (English Medium) or Knowledge & Inquiry b) Project Work c) H1 Economics / H2 Economics d) H2 Mathematics	<u>Grade</u> A-E A-E A-E A-E
Social Sciences in Gerontology	G0F	T53		

Notes:

- a) To be eligible for consideration for admission to the various courses in Temasek Polytechnic, applicants must meet the minimum entry requirements as shown above, subject to vacancy available.
 - b) Applicants who wished to apply for courses not listed above may be considered for admissions based on their Singapore-Cambridge GCE O Level results.
 - c) Applicants who are in the Singapore Integrated Programme are required to complete year 6 and have obtained an IB diploma.
 - d) Successful applicants are required to go through medical examination or color vision test for selected courses. An applicant with a medical condition may be assessed further to verify the severity of the condition and to determine suitability for the course posted to so as to be in line with industry requirements, training requirements and/or safety reasons.
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- ① Applicants with severe colour vision deficiency may have difficulties meeting the course requirements and expectations. Interested applicants with severe colour vision deficiency are highly encouraged to contact Temasek Polytechnic for more information.
 - ② Applicants with mild or severe colour vision deficiency may have difficulties meeting the course requirements and expectations. Interested applicants with mild or severe colour vision deficiency are highly encouraged to contact Temasek Polytechnic for more information.
 - ③ Applicants with uncontrolled epilepsy or profound hearing loss may have difficulties meeting the course requirements and expectations. Interested applicants with these conditions are highly encouraged to contact Temasek Polytechnic for more information.
 - ④ Applicants with severe visual impairment may have difficulties meeting the course requirements and expectations. Interested applicants with severe visual impairment are highly encouraged to contact Temasek Polytechnic for more information.
 - ⑥ Students opting for any courses in the common programme must ensure that they satisfy the requirements as stated in the footnotes under the respective courses.
 - ⑦ Applicants with physical impairment or are physically dependent on mobility equipment may have difficulties meeting the course requirements and expectations. Applicants with impaired or limited motor functions may be assessed on a case-by-case basis to determine their suitability for the course. Interested applicants with physical impairment are highly encouraged to contact Temasek Polytechnic for more information.