

## 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 **2.5 years**.

Course	MOE Code	Minimum Entry Requirements	
<b>APPLIED SCIENCES</b>			
Medical Biotechnology ①④	T64	<u>Subject</u> a) General Paper (English Medium) or Knowledge & Inquiry b) Project Work c) H2 Mathematics d) H2 Chemistry or H1 Chemistry e) H1 Biology or H2 Biology & Biology at O Level	<u>Grade</u> A-E A-E A-E A-E A-C A-C A-E A1-B3
Pharmaceutical Science④	T25	<u>Subject</u> a) General Paper (English Medium) or Knowledge & Inquiry b) Project Work c) H2 Mathematics d) H2 Chemistry or H1 Chemistry e) H1 Biology or H2 Biology & Biology at O Level	<u>Grade</u> A-E A-E A-E A-E A-C A-C A-E A1-B3

Course	MOE Code	Subject	Grade
<b>BUSINESS &amp; MANAGEMENT</b>			
Logistics & Operations Management	T07	<u>Subject</u>	<u>Grade</u>
		a) General Paper (English Medium) or Knowledge & Inquiry	A-E
		b) Project Work	A-E
Marketing	T67	c) H1 Economics / H2 Economics	A-E
		d) H2 Mathematics	A-E
			A-E
Law & Management	T09	<u>Subject</u>	<u>Grade</u>
		a) General Paper (English Medium) or Knowledge & Inquiry & English at O level	A-E A1-B4
		b) Project Work	A-E
		c) H1 Economics / H2 Economics	A-E
		d) H2 Mathematics	A-E
Financial Business Informatics <sup>④</sup>	T17	<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 Computing/Computer Science	A-E
<b>APPLIED SCIENCES</b>			
Biomedical Engineering <sup>②③④</sup>	T38	<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-D
		d) H2 Physics	A-D

Course	MOE Code	Subject	Grade
<b>ENGINEERING</b>			
Clean Energy ①③④	T52	<u>Subject</u> a) (English Medium) or Knowledge & Inquiry b) c) d)	<u>Grade</u> General Paper A-E
Computer Engineering ①③④	T13		Project Work A-E
Common Engineering Programme ③④⑤  Students will opt for and stream to one of the following 5 Diplomas at the end of Semester 1.2 : <ul style="list-style-type: none"> <li>Dip in Biomedical Engineering ②</li> <li>Dip in Clean Energy ①</li> <li>Dip in Computer Engineering ①</li> <li>Dip in Electronics ①</li> <li>Dip in Mechatronics ①</li> </ul>	T56		H2 Mathematics A-D H2 Physics A-D
Electronics ① ③ ④	T65		
Mechatronics ① ③ ④	T66		
<b>INFORMATION &amp; DIGITAL TECHNOLOGIES</b>			
Big Data & Analytics ① ④	T60	<u>Subject</u> a) (English Medium) or Knowledge & Inquiry b) c) d) Computing/Computer Science	<u>Grade</u> General Paper A-E
Common ICT Programme  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  <ul style="list-style-type: none"> <li>Dip in Big Data &amp; Analytics ① ④</li> <li>Dip in Cybersecurity &amp; Digital Forensics ① ④</li> <li>Dip in Financial Business Informatics④</li> <li>Dip in Game Design &amp; Development ① ④</li> <li>Dip in Information Technology</li> </ul>	T63		Project Work A-E H2 Mathematics A-E H2 A-E

Course	MOE Code	Subject	Grade
Cybersecurity & Digital Forensics ① ④	T62	<u>Subject</u>	<u>Grade</u>
		a) General Paper (English Medium) or Knowledge & Inquiry	A-E
Game Design & Development ① ④	T58	b) Project Work	A-E
		c) H2 Mathematics	A-E
Information Technology	T30	d) H2 Computing/Computer Science	A-E
<b>HUMANITIES</b>			
Psychology Studies	T48	<u>Subject</u>	<u>Grade</u>
		a) General Paper (English Medium) or Knowledge & Inquiry	A-E
		b) Project Work	A-E
Social Sciences in Gerontology	T53	c) H1 Economics / H2 Economics	A-E
		d) H2 Mathematics	A-E

**Notes:**

- a) Applicants are required to meet the minimum entry requirements (MER) as stated above to be considered for admission to the various courses applied for. Applicants who do not fully meet the MER may be considered based on the merits of the applications on a case-by-case basis.
  - 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) All successful applicants are required to go through medical examination. 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.
- 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.
  - ⑤ 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.