REPUBLIC POLYTECHNIC

Entry Requirements for Singapore-Cambridge GCE A Level Holders

Singapore-Cambridge GCE 'A'-level holders who fulfil the conditions for module exemptions can apply for entry to selected 2-year or 2.5-year diploma courses.

You can click on the hyperlinks below to view the entry requirements and corresponding module exemptions offered by our full-time diploma courses.

School of Applied Science

School of Engineering

School of Business

School of Hospitality

School of Infocomm

School of Sports and Health

School of Technology for Arts, Media and Design

School of Applied Science

MOE Code	Course	Subjects		Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
R17	Applied Chemistry	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	38 MCs
		b)	H2 Mathematics	A - E		
		c)	H2 Chemistry	A - E		
		Additional Subjects for Exemption (If applicable)				
		a)	H2 Biology	A - E	Course Duration: 2 years	4 MCs
R16	Biological Sciences	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years (for Sem 1 intake) 2.5 years (for Sem 2 intake) Intake Semester: 1 and 2	44 MCs
		b)	H2 Mathematics	A - E		
		c)	H2 Chemistry	A - E		
		d)	H2 Biology	A - E		
R14	Biomedical Science	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	40 MCs
		b)	H2 Mathematics	A - E		
		c)	H2 Chemistry	A - E		
		e)	H2 Biology	A - E		
R62	Environmental & Marine Science	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	36 MCs
		b)	H2 Mathematics	A - E		
		c)	H2 Chemistry	A - E		
		d)	H2 Biology	A - E		
R22	Pharmaceutical Science	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	40 MCs
		b)	H2 Mathematics	A - E		
		c)	H2 Chemistry	A - E		
		d)	H2 Biology	A - E		

^*Students who would like to take a Minor Programme may require additional semester(s) to complete the Diploma.*

School of Engineering

MOE Code	Course	Subjects	Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
R40	Aerospace Engineering	**Minimum Entry Requirements**			
		GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	44 MCs
		H2 Mathematics	A - E		
		H2 Physics	A - E		
		Additional Subjects for Exemption (If applicable)			
		H2 Computing	A - E	Course Duration: 2 years	4 MCs
R39	Aviation Management	**Minimum Entry Requirements**			
		GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	40 MCs
		H2 Mathematics	A - E		
		H2 Physics	A - E		
		Additional Subjects for Exemption (If applicable)			
		H2 Computing	A - E	Course Duration: 2 years	4 MCs
R56	Engineering	**Minimum Entry Requirements**			
		GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	44 MCs **(Major in Innovation and Design)** 44 MCs **(Major in Sustainable Technology)** 40MCs **(Major in Project Management)**
		H2 Mathematics	A - E		
		H2 Physics	A - E		
		Additional Subjects for Exemption (If applicable)			
		H2 Computing	A - E	Course Duration: 2 years	4 MCs
R50	Electrical & Electronic Engineering	**Minimum Entry Requirements**			
		GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	44 MCs
		H2 Mathematics	A - E		
		H2 Physics	A - E		
		Additional Subjects for Exemption (If applicable)			
		H2 Computing	A - E	Course Duration: 2 years	4 MCs

MOE Code	Course	Subjects	Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
R54	Mobility & Robotic Systems	**Minimum Entry Requirements**			
		GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	44 MCs
		H2 Mathematics	A - E		
		H2 Physics	A - E	Intake Semester: 1 and 2	
		Additional Subjects for Exemption (If applicable)			
		H2 Computing	A - E	Course Duration: 2 years	4 MCs
R11	Business Process & Engineering Management	**Minimum Entry Requirements**			
		GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	40 MCs
		H2 Mathematics	A - E		
		H2 Physics	A - E	Intake Semester: 1 and 2	
		Additional Subjects for Exemption (If applicable)			
		H2 Computing	A - E	Course Duration: 2 years	4 MCs
R21	Supply Chain Management	**Minimum Entry Requirements**			
		GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	40 MCs
		H2 Mathematics	A - E		
		H2 Physics	A - E	Intake Semester: 1 and 2	
		Additional Subjects for Exemption (If applicable)			
		H2 Computing	A - E	Course Duration: 2 years	4 MCs
R61	Sustainable Built Environment	**Minimum Entry Requirements**			
		GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	44 MCs
		H2 Mathematics	A - E		
		H2 Physics	A - E	Intake Semester: 1 and 2	
		Additional Subjects for Exemption (If applicable)			
		H2 Computing	A - E	Course Duration: 2 years	4 MCs

^*Students who would like to take a Minor Programme may require additional semester(s) to complete the Diploma.*

REPUBLIC POLYTECHNIC

School of Business

MOE Code	Course	Subjects		Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
R60	Business	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years Intake Semester: 1 and 2	32 MCs
		b)	H2 Mathematics	A - E		
		c)	H2 Economics	A - E		
		Additional Subjects for Exemption (If applicable)				
		H2 Principles of Accounting		A – E	Course Duration: 2 years	4 MCs
		H2 Management of Business		A – E	Course Duration: 2 years	4 MCs
R48	Consumer Insights & Psychology	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years Intake Semester: 1 and 2	36 MCs
		b)	H2 Mathematics	A - E		
		c)	H2 Economics	A - E		
		Additional Subjects for Exemption (If applicable)				
		H2 Principles of Accounting		A – E	Course Duration: 2 years	4 MCs
		H2 Management of Business		A – E	Course Duration: 2 years	4 MCs
R52	Human Resource Management with Psychology	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years Intake Semester: 1 and 2	32 MCs
		b)	H2 Mathematics	A - E		
		d)	H2 Economics	A - E		
		Additional Subjects for Exemption (If applicable)				
		H2 Principles of Accounting		A – E	Course Duration: 2 years	4 MCs
		H2 Management of Business		A – E	Course Duration: 2 years	4 MCs
R32	Mass Communication	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	40 MCs
		b)	H2 Literature in English or H2 English Language and Linguistics	A - E		

MOE Code	Course	Subjects	Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
		e) H2 Management of Business	A - E		

^*Students who would like to take a Minor Programme may require additional semester(s) to complete the Diploma.*

School of Hospitality

MOE Code	Course	Subjects		Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
R28	Events & Project Management	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	40 MCs
		b)	H2 Management of Business	A - E		
		c)	H2 Economics	A - E	Intake Semester: 1 and 2	
R66	Hospitality & Tourism Management	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	40 MCs
		b)	H2 Management of Business	A - E		
		c)	H2 Economics	A - E	Intake Semester: 1 and 2	
R37	Hotel & Leisure Management	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	40 MCs
		b)	H2 Management of Business	A - E		
		c)	H2 Economics	A - E	Intake Semester: 1 and 2	
R46	Restaurant & Culinary Management	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	40 MCs
		b)	H2 Management of Business	A - E		
		c)	H2 Economics	A - E	Intake Semester: 1 and 2	

^*Students who would like to take a Minor Programme may require additional semester(s) to complete the Diploma.*

School of Infocomm

MOE Code	Course	Subjects		Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
R13	Applied AI & Analytics	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years Intake Semester: 1	30 MCs
		b)	H2 Mathematics	A - E		
		c)	Any other H2 Subject	A - E		
		Additional Subjects for Exemption (If applicable)				
		a)	H2 Computing	A - E	Course Duration: 2 years	16 MCs
R55	Cybersecurity & Digital Forensics	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years Intake Semester: 1	30 MCs
		b)	H2 Mathematics	A - E		
		c)	Any other H2 Subject	A - E		
		Additional Subjects for Exemption (If applicable)				
		a)	H2 Computing	A - E	Course Duration: 2 years	16 MCs
R12	Enterprise Cloud Computing & Management	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years Intake Semester: 1	30 MCs
		b)	H2 Mathematics	A - E		
		c)	Any other H2 Subject	A - E		
		Additional Subjects for Exemption (If applicable)				
		a)	H2 Computing	A - E	Course Duration: 2 years	16 MCs
R18	Financial Technology	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years Intake Semester: 1	30 MCs
		b)	H2 Mathematics	A - E		
		c)	Any other H2 Subject	A - E		
		Additional Subjects for Exemption (If applicable)				
		a)	H2 Computing	A - E	Course Duration: 2 years	16 MCs
R47	Information Technology	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years	30 MCs

MOE Code	Course	Subjects		Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
		b)	H2 Mathematics	A - E	Intake Semester: 1	
		c)	Any other H2 Subject	A - E		
		Additional Subjects for Exemption (If applicable)				
		a)	H2 Computing	A - E	Course Duration: 2 years	16 MCs
R58	Common ICT Programme	**Minimum Entry Requirements**				
		d)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years	30 MCs
		e)	H2 Mathematics	A - E	Intake Semester: 1	
		f)	Any other H2 Subject	A - E		

^*Students who would like to take a Minor Programme may require additional semester(s) to complete the Diploma.*

School of Sports and Health

MOE Code	Course	Subjects		Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
R45	Integrated Community Care	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years	24 MCs
		b)	H2 Mathematics	A - E	Intake Semester:	
		c)	Any other H2 subject	A - E	1 and 2	
R33	Outdoor Education	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years	24 MCs
		b)	H2 Economics or Geography	A - E	Intake Semester: 1 and 2	
		c)	Any other H2 subject	A - E		
R49	Sport Coaching	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	24 MCs
		b)	H2 Mathematics	A - E	Intake Semester:	
		c)	Any other H2 subject	A - E	1	
R26	Sport & Exercise Science	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2.5 years	24 MCs
		b)	H2 Mathematics	A - E	Intake Semester:	
		c)	H2 Physics or Chemistry or Biology	A - E	1	
R43	Sports & Health	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years	24 MCs
		b)	H2 Mathematics	A - E	Intake Semester:	
		c)	Any other H2 subject	A - E	1 and 2	

^Students who would like to take a Minor Programme may require additional semester(s) to complete the Diploma.

School of Technology for Arts, Media and Design

MOE Code	Course	Subjects		Grade	Course Duration and Intake Semester with all module exemptions^	Number of Modular Credits (MCs) exempted
R25	Arts & Entertainment Production Management	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	36 MCs
		b)	H2 Theatre Studies and Drama or Art or Literature in English or Management of Business	A - E		
		c)	Any other H2 subject	A - E		
R67	Design	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	36 MCs
		b)	H2 Art or Literature in English or Management of Business	A - E		
		c)	Any other H2 subject	A - E		
R19	Digital Content Creation	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	36 MCs
		b)	H2 Art or Literature in English or Management of Business	A - E		
		c)	Any other H2 subject	A - E		
R24	Sonic Arts	**Minimum Entry Requirements**				
		a)	GP (English Medium) or Knowledge & Inquiry	A - S	Course Duration: 2 years Intake Semester: 1 and 2	36 MCs
		b)	H2 Art or Literature in English or Management of Business	A - E		
		c)	Any other H2 subject	A - E		
		Additional Subjects for Exemption (If applicable)				
		a)	H2 Music	A - E	Course Duration: 2 years Intake Semester: 1 and 2	8 MCs

^*Students who would like to take a Minor Programme may require additional semester(s) to complete the Diploma.*