

Advanced Placement Credits (APCs) – Cohort AY2023/2024

i) <u>BA (Architecture)(Hons.)</u>**

APCs granted to holders of the following polytechnic diploma admitting into the BA (Architecture)(Hons) programme:

Note: ******APCs will be granted subjected to approval by Board of Architects (Singapore)

Diplomas	APCs without Placement Tests	MCs
Singapore Polytechnic	AR1101 Design 1 (4 MCs)*	40
Architectural Technology	AR1102 Design 2 (8 MCs)*	
Architecture	DTK1234A Design Thinking (4 MCs)	
	CDE2000 Creating Narratives (4 MCs)	
	IE2141 Systems Thinking & Dynamics (4 MCs)	
	EG1311 Design and Make (4 MCs)	
	3 Unrestricted Electives (12 MCs)	
Singapore Polytechnic	AR1101 Design 1 (4 MCs)*	40
Interior Design	AR1102 Design 2 (8 MCs)*	
	DTK1234A Design Thinking (4 MCs)	
	CDE2000 Creating Narratives (4 MCs)	
	EG1311 Design and Make (4 MCs)	
	PF1101 Fundamentals of Project Management (4 MCs)	
	3 Unrestricted Electives (12 MCs)	
Temasek Polytechnic	AR1101 Design 1 (4 MCs)*	40
Interior Architecture & Design	DTK1234A Design Thinking (4 MCs)	
Retail and Hospitality Design	AR1102 Design 2 (8 MCs)*	
Environment Design	CDE2000 Creating Narratives (4 MCs)	
	IE2141 System Thinking & Dynamics (4 MCS)	
Nanyang Polytechnic	PF1101 Fundamentals of Project Management (4	
Space and interior Design	MCS)	
Architecture	3 Unrestricted Electives (12 MCs)	
Spatial Design		
Ngee Ann Polytechnic	CDE2000 Creating Narratives (4 MCs)	40
Design (Architecture)	AR1101 Design 1 (4 MCs)	
Merger between Diploma in Product	AR1102 Design 2 (8 MCs)	
Design & Innovation and Diploma in Sustainable Urban Design &	DTK1234 Design Thinking (4 MCs)	
Engineering	Unrestricted Electives (20 MCs)	



Singapore Polytechnic Experience and Product Design Temasek Polytechnic Product & Industrial Design	CDE2000 Creating Narratives (4 MCs) 5 Unrestricted Electives (20 MCs)	24
Singapore Polytechnic Landscape Architecture	AR1101 Design 1 (4 MCs)* DTK1234A Design Thinking (4 MCs) CDE2000 Creating Narratives (4 MCs) EG1311 Design and Make (4 MCs) 5 Unrestricted Electives (20 MCs)	36
Ngee Ann Polytechnic Landscape Design and Horticulture	AR1101 Design 1 (4 MCs)* DTK1234A Design Thinking (4 MCs) CDE2000 Creating Narratives (4 MCs) 5 Unrestricted Electives (20 MCs)	32
Temasek Polytechnic Green Building & Sustainability	CDE2000 Creating Narratives (4MCs) 5 Unrestricted Electives (20 MCs)	24
Republic Polytechnic Green Building Energy Management	DTK1234A Design Thinking (4 MCs) EG1311 Design and Make (4 MCs) 5 Unrestricted Electives (20 MCs)	28
Ngee Ann Polytechnic Sustainable Urban Design and Engineering	CDE2000 Creating Narratives (4 MCs) Unrestricted Electives (20 MCs)	24

Holders of other Polytechnic Diplomas admitted into the BA (Architecture) programme will be granted APCs for 5 Unrestricted Electives (20 MCs).



ii) Bachelor of Landscape Architecture (Hons.)

APCs granted to holders of the following polytechnic diploma admitting into the BLA (Hons) programme:

Diplomas	APCs without Placement Tests	MCs
Singapore Polytechnic Landscape Architecture	LAD1001 Design 1 (4MCs) DTK1234A Design Thinking (4MCs) CDE2000 Creating Narratives (4MCs) LAD1005 Design 2 (8MCs) LAD2004 Planting Design and Horticulture (4 MCs) LAD2003 Landscape Construction I (4 MCs) 3 Unrestricted Electives (12 MCs)	40
Singapore Polytechnic Architecture Architectural Technology	LAD1001 Design 1 (4 MCs) DTK1234A Design Thinking (4 MCs) EG1311 Design and Make (4 MCs) CDE2000 Creating Narratives (4 MCs) 5 Unrestricted Electives (20 MCs)	36
Singapore Polytechnic Interior Design	LAD1001 Design 1 (4 MCs) DTK1234A Design Thinking (4 MCs) EG1311 Design and Make (4 MCs) CDE2000 Creating Narratives (4 MCs) 5 Unrestricted Electives (20 MCs)	36
Ngee Ann Polytechnic Landscape Design and Horticulture	LAD1001 Design 1 (4MCs) DTK1234A Design Thinking (4MCs) CDE2000 Creating Narratives (4MCs) LAD1005 Design 2 (8MCs) LAD2004 Planting Design and Horticulture (4 MCs) LAD2003 Landscape Construction I (4 MCs) 3 Unrestricted Electives (12 MCs)	40
Temasek Polytechnic Environment Design	LAD1001 Design 1 (4 MCs) DTK1234A Design Thinking (4 MCs) CDE2000 Creative Narratives (4 MCs) LAD1005 Design 2 (8 MCs) EG1311 Design and Make (4 MCs) 4 Unrestricted Electives (16 MCs)	40
Temasek Polytechnic	LAD1001 Design 1 (4 MCs)	36



Interior Architecture & Design	DTK1234A Design Thinking (4 MCs)	
Retail and Hospitality Design	EG1311 Design and Make (4 MCs) CDE2000 Creating Narratives (4 MCs) 5 Unrestricted Electives (20 MCs)	
Nanyang Academy of Fine Arts Design Design (Specialisation in Landscape & Architecture	LAD1001 Design 1 (4 MCs) DTK1234A Design Thinking (4 MCs) CDE2000 Creative Narratives (4 MCs) LAD1005 Design 2 (8 MCs) 5 Unrestricted Electives (20 MCs)	40
Nanyang Polytechnic Architecture Space and Interior Design Spatial Design	LAD1001 Design 1 (4 MCs) DTK1234A Design Thinking (4 MCs) EG1311 Design and Make (4 MCs) CDE2000 Creating Narratives (4 MCs) 5 Unrestricted Electives (20 MCs)	36

iii) BA (Industrial Design) (Hons)

APCs granted to holders of the following polytechnic diploma admitting into the BA (Industrial Design)(Hons) programme:

Diplomas	APCs with/without Placement Test	MCs
Nanyang Polytechnic	5 Unrestricted Electives (20 MCs)	20
Architecture		
Business Intelligence and Analytics		
Cyber Security and Forensics		
Food and Beverage Business		
Information Technology		
Interaction Design		
Mass Media Management		
Motion Graphics and Broadcast Design		
Space and Interior Design		
Visual Communication		
Nanyang Polytechnic	5 Unrestricted Electives (20MCs)	20
Advanced and Digital Manufacturing (<i>predecessor is</i> <i>Digital and Precision</i> <i>Engineering</i>)		



Nanyang Polytechnic	5 Unrestricted Electives (20MCs)	24
Industrial Design	DTK1234 Design Thinking (4 MCs)	
Product Design and Development		
Ngee Ann Polytechnic	5 Unrestricted Electives (20MCs)	20
Mechanical Engineering		
(with / without Minor in Business		
Management)		
Ngee Ann Polytechnic	5 Unrestricted Electives (20MCs)	24
Design (Merger between Diploma in Product Design and Innovation and Diploma in Sustainable Urban Design and Engineering)	DTK1234 Design Thinking (4 MCs)	
Republic Polytechnic	5 Unrestricted Electives (20MCs)	20
Game Design		
Sports and Exercise Sciences		
Engineering Design with Business		
Republic Polytechnic	5 Unrestricted Electives (20MCs)	24
Design for User Experience	DTK1234 Design Thinking (4 MCs)	
Singapore Polytechnic	5 Unrestricted Electives (20MCs)	24
Experience and Product Design	DTK1234 Design Thinking (4 MCs)	
Experience & Communication Design		
Singapore Polytechnic	5 Unrestricted Electives (20MCs)	20
Singapore Polytechnic Applied Chemistry	5 Unrestricted Electives (20MCs)	20
	5 Unrestricted Electives (20MCs)	20
Applied Chemistry	5 Unrestricted Electives (20MCs)	20
Applied Chemistry Aeronautical Engineering	5 Unrestricted Electives (20MCs)	20
Applied Chemistry Aeronautical Engineering Architecture	5 Unrestricted Electives (20MCs)	20
Applied Chemistry Aeronautical Engineering Architecture Bioengineering	5 Unrestricted Electives (20MCs)	20
Applied Chemistry Aeronautical Engineering Architecture Bioengineering Biotechnology Business Innovation and	5 Unrestricted Electives (20MCs)	20
Applied Chemistry Aeronautical Engineering Architecture Bioengineering Biotechnology Business Innovation and Design	5 Unrestricted Electives (20MCs)	20
Applied Chemistry Aeronautical Engineering Architecture Bioengineering Biotechnology Business Innovation and Design Chemical Engineering	5 Unrestricted Electives (20MCs)	20
Applied Chemistry Aeronautical Engineering Architecture Bioengineering Biotechnology Business Innovation and Design Chemical Engineering Mechanical Engineering	5 Unrestricted Electives (20MCs)	20



Landscape Architecture		
Perfumery and Cosmetic Science		
Visual Effects and Motion Graphics		
Temasek Polytechnic	5 Unrestricted Electives (20MCs)	20
3D Interactive Media Technology		
Accounting and Finance		
Apparel Design and Merchandising		
Business Information Technology		
Communication Design (consolidation of 2 diplomas, namely Interactive Media Design and Visual Communication)		
Digital Film and Television		
Environment Design		
Interior Architecture and Design		
Retail and Hospitality Design		
Veterinary Technology		
Product Engineering		
Temasek Polytechnic	5 Unrestricted Electives (20MCs)	24
Product and Industrial Design	DTK1234 Design Thinking (4 MCs)	
LASALLE	5 Unrestricted Electives (20MCs)	24
Product Design	DTK1234 Design Thinking (4 MCs)	
NAFA	5 Unrestricted Electives (20MCs)	24
3D Design	DTK1234 Design Thinking (4 MCs)	
Environmental Design		
Interior and Exhibition		
Landscape and Architecture		
Furniture and Spatial		
Object and Jewelry		
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iv) BSc (Project & Facilities Management)(Hons)

APCs granted to holders of the following polytechnic diploma admitting into the BSc (Project & Facilities Management)(Hons) programme:

Diplomas	APCs without Placement Tests	MCs
Nanyang Polytechnic	5 Unrestricted Electives (20 MCs)	20
Business Intelligence and Analytics	APCs for Programme Requirements not granted.	
Business Management		
Cyber Security and Forensics (formerly known as Information Security)		
Electronics, Computer and Communications Engineering		
Engineering with Business		
Financial Informatics		
Food and Beverage Business		
Infocomm and Security (formerly known as Engineering Informatics)		
Information Technology		
Mass Media Management		
Nanyang Polytechnic	PF2203 Quality and Productivity Management (4 MCs)	24
Digital and Precision Engineering	5 Unrestricted Electives (20 MCs)	
Nanyang Polytechnic	PF1101 Fundamentals of Project Management (4 MCs)	24
Fund Management and Administration	5 Unrestricted Electives (20 MCs)	
Nanyang Polytechnic	PF1108 Introduction to Building Performance (4 MCs)	24
Space and Interior Design	5 Unrestricted Electives (20 MCs)	
Nanyang Polytechnic	PF1103 Digital Construction (4 MCs)	36
Architecture	PF1108 Introduction to Building Performance (4 MCs)	
	PF2107 Construction Technology (4 MCs)	
	PF2505 M&E Systems (4 MCs)	
	5 Unrestricted Electives (20 MCs)	
Ngee Ann Polytechnic	5 Unrestricted Electives (20 MCs)	20
International Business	APCs for Programme Requirements not granted.	
Landscape Design and Horticulture		



Ngee Ann Polytechnic	PF2110 Infrastructure and Facilities Management	24
[Specialist Diploma]	(4 MCs)	
Sustainable Facilities Management	5 Unrestricted Electives (20 MCs)	
	Applicant with this Specialist Diploma should also possess a Diploma from a Polytechnic in Singapore.	
Ngee Ann Polytechnic	PF1101 Fundamentals of Project Management (4 MCs)	24
Horticulture and Landscape Management	5 Unrestricted Electives (20 MCs)	
International Logistics and Supply Chain Management (formerly known as Supply Chain Management)		
Ngee Ann Polytechnic	PF1108 Introduction to Building Performance (4 MCs)	24
Environmental and Water Technology	5 Unrestricted Electives (20 MCs)	
Ngee Ann Polytechnic	PF1103 Digital Construction (4 MCs)	28
Sustainable Urban Design and	PF2102 Structural Systems (4 MCs)	
Engineering (Sustainable Technologies Specialization)	5 Unrestricted Electives (20 MCs)	
Ngee Ann Polytechnic	PF1103 Digital Construction (4 MCs)	32
Sustainable Urban Design and	PF2102 Structural Systems (4 MCs)	
Engineering (Architecture Specialization)	PF2505 M&E Systems (4 MCs)	
,	5 Unrestricted Electives (20 MCs)	
Ngee Ann Polytechnic	PF1108 Introduction to Building Performance (4 MCs)	36
Hotel and Leisure Facilities Management	PF2110 Infrastructure and Facilities Management	
Leisure and Business Facilities	(4 MCs) PF2107 Construction Technology (4 MCs)	
Management	PF2505 M&E Systems (4 MCs)	
	5 Unrestricted Electives (20 MCs)	
Ngee Ann Polytechnic	PF1101 Fundamentals of Project Management (4 MCs)	32
Facilities Management for Business	PF1103 Digital Construction (4 MCs)	
	PF2505 M&E Systems (4 MCs)	
	5 Unrestricted Electives (20 MCs)	
Ngee Ann Polytechnic	PF1101 Fundamentals of Project Management (4 MCs)	40
Civil and Environmental	PF1103 Digital Construction (4 MCs)	
Engineering	PF1108 Introduction to Building Performance (4 MCs)	
	PF2107 Construction Technology (4 MCs)	
	PF2102 Structural Systems (4 MCs)	



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	5 Unrestricted Electives (20 MCs)	
Ngee Ann Polytechnic	PF1103 Digital Construction (4 MCs)	36
Building and Real Estate	PF1107 Infrastructure and Project Management Law	
Management /	(4 MCs)	
Building and Property Management	PF2102 Structural Systems (4 MCs)	
	PF2505 M&E Systems (4 MCs)	
	5 Unrestricted Electives (20 MCs)	
Ngee Ann Polytechnic	PF1101 Fundamentals of Project Management (4 MCs)	36
Real Estate Business	PF1103 Digital Construction (4 MCs)	
	PF2103 Measurement (Building Works) (4 MCs)	
	PF2505 M&E Systems (4 MCs)	
	5 Unrestricted Electives (20 MCs)	
Republic Polytechnic	5 Unrestricted Electives (20 MCs)	20
Aerospace Engineering	APCs for Programme Requirements not granted.	
Outdoor and Adventure Learning		
Republic Polytechnic	PF2505 M&E Systems (4 MCs)	24
Green Building Energy Management (formerly known as Renewable Energy Engineering)	5 Unrestricted Electives (20 MCs)	
Republic Polytechnic	PF2110 Infrastructure and Facilities Management	24
Aviation Management	(4 MCs)	
(formerly known as Civil Aviation)	5 Unrestricted Electives (20 MCs)	
Health Services Management (formerly known as Healthcare Administration)		
Sports and Leisure Management		
Republic Polytechnic	PF2110 Infrastructure and Facilities Management	28
Supply Chain Management	(4 MCs)	
	PF2203 Quality and Productivity Management (4 MCs)	
	5 Unrestricted Electives (20 MCs)	
Republic Polytechnic	PF1101 Fundamentals of Project Management (4 MCs)	28
Industrial and Operations	PF2203 Quality and Productivity Management (4 MCs)	
Management	5 Unrestricted Electives (20 MCs)	
Singapore Polytechnic	5 Unrestricted Electives (20 MCs)	20
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Applied Chemistry (Merger between Dip in Applied Chemistry with Materials Science and Dip in Applied Chemistry with Pharmaceutical Science) Biotechnology Business Administration Business Information Technology Chemical Engineering Landscape Architecture Perfumery and Cosmetic Science Visual Effects and Motion Graphics	APCs for Programme Requirements not granted.	
Singapore Polytechnic	PF2505 M&E Systems (4 MCs)	24
Engineering with Business	5 Unrestricted Electives (20 MCs)	
Singapore Polytechnic Integrated Events and Project Management	 PF1101 Fundamentals of Project Management (4 MCs) PF2110 Infrastructure and Facilities Management (4 MCs) 5 Unrestricted Electives (20 MCs) 	28
Singapore Polytechnic Mechanical Engineering	PF1103 Digital Construction (4 MCs) PF2504 Materials Technology (4 MCs) PF2505 M&E Systems (4 MCs) 5 Unrestricted Electives (20 MCs)	32
Singapore Polytechnic Facilities Management (formerly known as Hotel and Leisure Facilities Management)	PF1101 Fundamentals of Project Management (4 MCs) PF1103 Digital Construction (4 MCs) PF2110 Infrastructure and Facilities Management (4 MCs) PF2505 M&E Systems (4 MCs) 5 Unrestricted Electives (20 MCs)	36
Singapore Polytechnic Civil Engineering with Business (formerly known as Civil and Structural Engineering)	PF1101 Fundamentals of Project Management (4 MCs) PF1103 Digital Construction (4 MCs) PF2102 Structural Systems (4 MCs) PF2107 Construction Technology (4 MCs) 5 Unrestricted Electives (20 MCs)	36
Singapore Polytechnic Architecture	PF1103 Digital Construction (4 MCs) PF1108 Introduction to Building Performance (4 MCs)	32



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	PF2107 Construction Technology (4 MCs)	
	5 Unrestricted Electives (20 MCs)	
Singapore Polytechnic Building and Property Management Property Development and Facilities Management	 PF1101 Fundamentals of Project Management (4 MCs) PF1103 Digital Construction (4 MCs) PF1108 Introduction to Building Performance (4 MCs) PF2102 Structural Systems (4 MCs) PF2505 M&E Systems (4 MCs) 	40
	5 Unrestricted Electives (20 MCs)	
Temasek Polytechnic	5 Unrestricted Electives (20 MCs)	20
3D Interactive Media Technology	APCs for Programme Requirements not granted.	
Accounting and Finance		
Apparel Design and Merchandising		
Business		
Business Information Technology		
Communication Design (consolidation of 2 diplomas, namely Interactive Media Design and Visual Communication)		
Communication and Media Management		
Digital Film and Television (formerly known as Moving Images)		
Marketing		
Product and Industrial Design		
Veterinary Technology		
Temasek Polytechnic	PF1103 Digital Construction (4 MCs)	32
Interior Architecture and Design	PF1108 Introduction to Building Performance (4 MCs)PF2504 Materials Technology (4 MCs)5 Unrestricted Electives (20 MCs)	
Temasek Polytechnic	PF1107 Infrastructure and Project Management Law (4	24
Law and Management	MCs) 5 Unrestricted Electives (20 MCs)	
Temasek Polytechnic	PF2110 Infrastructure and Facilities Management (4	24
Hospitality and Tourism Management	MCs) 5 Unrestricted Electives (20 MCs)	27
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Logistics and Operations Management		
Retail Management		
Temasek Polytechnic Leisure and Events Management (formerly known as Leisure and Resorts Management)	PF2110 Infrastructure and Facilities Management (4 MCs) 5 Unrestricted Electives (20 MCs)	24
Temasek Polytechnic Retail and Hospitality Design	PF1103 Digital Construction (4 MCs) PF1108 Introduction to Building Performance (4 MCs) 5 Unrestricted Electives (20 MCs)	28
Temasek Polytechnic Aviation Management and Services	PF1101 Fundamentals of Project Management (4 MCs) PF2110 Infrastructure and Facilities Management (4 MCs) PF2505 M&E Systems (4 MCs) 5 Unrestricted Electives (20 MCs)	32
Temasek Polytechnic Green Building and Sustainability	 PF1103 Digital Construction (4 MCs) PF1108 Introduction to Building Performance (4 MCs) PF2110 Infrastructure and Facilities Management (4 MCs) PF2505 M&E Systems (4 MCs) 5 Unrestricted Electives (20 MCs) 	36
Temasek Polytechnic Integrated Facility Design and Management Intelligent Building Technology	PF1101 Fundamentals of Project Management (4 MCs) PF1103 Digital Construction (4 MCs) PF1108 Introduction to Building Performance (4 MCs) PF2505 M&E Systems (4 MCs) 5 Unrestricted Electives (20 MCs)	36
Temasek Polytechnic Integrated Facility Management	PF1101 Fundamentals of Project Management (4 MCs) PF1103 Digital Construction (4 MCs) PF2110 Infrastructure and Facilities Management (4 MCs) PF2505 M&E Systems (4 MCs) 5 Unrestricted Electives (20 MCs)	36
Temasek Polytechnic Environment Design	PF1103 Digital Construction (4 MCs) PF1108 Introduction to Building Performance (4 MCs) PF2107 Construction Technology (4 MCs) PF2504 Materials Technology (4 MCs)	36

College of Design and Engineering Dean's Office (Office of Undergraduate Programmes)



	5 Unrestricted Electives (20 MCs)	
BCA Facilities Management	Not granted APCs for University Level Requirements (ULR) and Programme Requirements.	0
Quantity Surveying	Graduates of Diploma are eligible to apply for admission with no APCs granted.	
ITE	Not eligible to apply for admission.	0
[Technical Diploma] Mechanical and Electrical Services		
Mechanical and Electrical Services Supervision		
Security Systems Engineering		