

Student Background	Entry Credit Transfer																	
1. Students with IB/ GCEAL Qualifications	<p>EIE Department will grant entry credit transfer of DSR credits to IB/GCEAL students as follows:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 45%;">Exam/Subject</th> <th style="width: 10%;">Min. Grade/ Score</th> <th style="width: 45%;">Subject with Credit Transfer</th> </tr> </thead> <tbody> <tr> <td>GCEAL/ Physics</td> <td>B</td> <td rowspan="2">All level one Physics subjects: AP10005 Physics I AP10006 Physics II</td> </tr> <tr> <td>IB / HL/ Physics</td> <td>6</td> </tr> <tr> <td>GCEAL / Pure Mathematics</td> <td>B</td> <td rowspan="4">All level one Mathematics: AMA1110 Basic Mathematics I – Calculus and Probability & Statistics AMA1120 Basic Mathematics II – Calculus and Linear Algebra</td> </tr> <tr> <td>GCEAL / Further Mathematics</td> <td>B</td> </tr> <tr> <td>IB / HL/ Further Mathematics</td> <td>5</td> </tr> <tr> <td>IB / HL/ Mathematics</td> <td>6</td> </tr> </tbody> </table>	Exam/Subject	Min. Grade/ Score	Subject with Credit Transfer	GCEAL/ Physics	B	All level one Physics subjects: AP10005 Physics I AP10006 Physics II	IB / HL/ Physics	6	GCEAL / Pure Mathematics	B	All level one Mathematics: AMA1110 Basic Mathematics I – Calculus and Probability & Statistics AMA1120 Basic Mathematics II – Calculus and Linear Algebra	GCEAL / Further Mathematics	B	IB / HL/ Further Mathematics	5	IB / HL/ Mathematics	6
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2. AD/HD students/ graduates	<p>EIE Department will grant entry credit transfer of DSR credits to AD/HD students/graduates in accordance with their academic background. Some samples of entry credit transfer which can be granted are as follows:</p> <p>BSc (Hons) in Internet and Multimedia Technologies (JS3519)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 65%;">Subject Completed with Satisfactory Result</th> <th style="width: 35%;">Subject with Credit Transfer</th> </tr> </thead> <tbody> <tr> <td>PolyU – HD in Electronic and Information Engineering/ AMA1110 Basic Mathematics I - Calculus And Probability & Statistics</td> <td rowspan="3">AMA1110 Basic Mathematics I - Calculus and Probability & Statistics</td> </tr> <tr> <td>HKCC – AD in Information Technology/ CCN1045 Introduction to Calculus + CCN1050 Introduction to Probability and Statistics</td> </tr> <tr> <td>HKBU – AD of Science/ GS0124 Statistics + ES0059 Calculus</td> </tr> <tr> <td>PolyU – HD in Electronic and Information Engineering/ AMA1120 Basic Mathematics II - Calculus And Linear Algebra</td> <td rowspan="3">AMA1120 Basic Mathematics II - Calculus and Linear Algebra</td> </tr> <tr> <td>HKCC – AD in Information Technology/ CCN1045 Introduction to Calculus + CCN1048 Introduction to Linear Algebra</td> </tr> <tr> <td>CityU – AD of Science in Information Systems Development / AST10111 Basic Calculus and Linear Algebra</td> </tr> </tbody> </table>	Subject Completed with Satisfactory Result	Subject with Credit Transfer	PolyU – HD in Electronic and Information Engineering/ AMA1110 Basic Mathematics I - Calculus And Probability & Statistics	AMA1110 Basic Mathematics I - Calculus and Probability & Statistics	HKCC – AD in Information Technology/ CCN1045 Introduction to Calculus + CCN1050 Introduction to Probability and Statistics	HKBU – AD of Science/ GS0124 Statistics + ES0059 Calculus	PolyU – HD in Electronic and Information Engineering/ AMA1120 Basic Mathematics II - Calculus And Linear Algebra	AMA1120 Basic Mathematics II - Calculus and Linear Algebra	HKCC – AD in Information Technology/ CCN1045 Introduction to Calculus + CCN1048 Introduction to Linear Algebra	CityU – AD of Science in Information Systems Development / AST10111 Basic Calculus and Linear Algebra							
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Subject Completed with Satisfactory Result	Subject with Credit Transfer
PolyU – HD in Electronic and Information Engineering/AP10009 University Physics II	EIE1002 Electronics Science
HKUSPACE – AD of Engineering/ CCIT4054 Introduction to Electrical and Electronic Engineering	
HKUSPACE – AD of Applied Science in Information Technology/ CC 88-322 Mathematics for Computing	
CityU – AD of Science in Information Systems Development/ AST20404 Information Systems in Business	
HKIVE – HD in Mobile Applications Development/ ITP4207 Emerging Technology in Mobile Computing	
PolyU – HD in Electronic and Information Engineering/EIE2261 Logic Design	EIE2105 Digital and Computer Systems
HKUSPACE – AD of Engineering/ CCIT4018 Computer Architecture	
HKUSPACE – AD of Applied Science in Information Technology/ CC 88-319 Computer Architecture	
CityU – AD of Science in Information Systems Development/ AST20207 Application for Portable Devices	EIE3109 Mobile Systems and Application Development
HKIVE – HD in Mobile Applications Development/ ITP4208 Mobile Web Development + ITP4209 Mobile Application Development Project	
PolyU – HD in Electronic and Information Engineering/EIE3114 Database System	EIE3112 Database System
HKUSPACE – AD of Applied Science in Information Technology/ CC 88-620 Introduction to Database Systems	
CityU – AD of Science in Information Systems Development / AST20401 Database Systems and Design	
HKIVE – HD in Mobile Applications Development/ITP4903 Database Principles	

Subject Completed with Satisfactory Result	Subject with Credit Transfer
PolyU – HD in Electronic and Information Engineering/ EIE3375 Object-Oriented Design and Programming	EIE3320 Object-Oriented Design and Programming
HKUSPACE – AD of Applied Science in Information Technology/ CC 88-324 Object-Oriented Programming	
CityU – AD of Science in Information Systems Development/ AST21105 Object-Oriented Programming and Design	
HKIVE – HD in Mobile Applications Development/ ITP4203 Object Oriented Mobile Programming Or ITP4909 Object Oriented Technology	
PolyU – HD in Electronic and Information Engineering/ EIE3399 Data Communications	EIE3342 Computer Networks
HKUSPACE – AD of Applied Science in Information Technology/ CC 88-754 Computer and Network Security	
CityU – AD of Science in Information Systems Development/ AST10303 Understanding the Network-Centric World	
HKIVE – HD in Mobile Applications Development/ ITE3102 Network Fundamentals + ITE4907 LAN Switching	
PolyU – HD in Electronic and Information Engineering/ EIE3361 Computer System Fundamentals	EIE3343 Computer Systems Principles
HKUSPACE – AD of Applied Science in Information Technology/ CC 88-320 Introduction to Operating Systems	
PolyU – HD in Electronic and Information Engineering/ EIE3381 Communication Fundamentals	EIE3345 Data Communication Technologies

Subject Completed with Satisfactory Result	Subject with Credit Transfer
PolyU – HD in Electronic and Information Engineering/EIE2264 Computer Programming	ENG2002 Computer Programming
HKCC – AD in Information Technology/CCN2042 Computer Programming	
HKUSPACE – AD of Applied Science in Information Technology/CC 88-321 Introduction to Computer Programming	
CityU – AD of Science in Information Systems Development/AST10106 Introduction to Programming	
HKIVE – HD in Mobile Applications Development/ITE3101 Introduction to Programming	
PolyU – HD in Electronic and Information Engineering/EIE2282 Information Technology	ENG2003 Information Technology
HKCC – AD in Information Technology/CCN2041 Applied Computing	
HKUSPACE – AD of Applied Science in Information Technology/CC 88-760 Internet Programming	
CityU – AD of Science in Information Systems Development/AST10962 Introduction to the Web	
BEng (Hons) in Electronic and Information Engineering (JS3703)	
Subject Completed with Satisfactory Result	Subject with Credit Transfer
PolyU – HD in Electronic and Information Engineering/AMA1110 Basic Mathematics I - Calculus And Probability & Statistics	AMA1110 Basic Mathematics I - Calculus And Probability & Statistics
PolyU – HD in Electronic and Information Engineering/AMA1120 Basic Mathematics II - Calculus And Linear Algebra	AMA1120 Basic Mathematics II - Calculus And Linear Algebra
PolyU – HD in Electronic and Information Engineering/AP10001 Introduction to Physics	AP10001 Introduction to Physics
PolyU – HD in Electronic and Information Engineering/EIE2101 Basic Circuit Analysis	EIE2100 Basic Circuit Analysis
HKUSPACE – HD of Engineering/CC 66-319-12-03 Electrical and Electronic Principles	
HKUSPACE – HD of Engineering/CC 66-318-12-07 Digital Electronics	EIE2102 Basic Electronics

Subject Completed with Satisfactory Result	Subject with Credit Transfer
PolyU – HD in Electronic and Information Engineering/ EIE2261 Logic Design	EIE2211 Logic Design
HKUSPACE – HD of Engineering/ CC 66-298-11-03 Micro-controller Design and Applications	
HKUSPACE – HD of Engineering/ CC 66-299-11-01 Power Electronics	EIE3100 Analogue Circuit Fundamentals
HKIVE – HD in Software Engineering/ ITP4501 Programming Techniques for Mobile Systems	EIE3109 Mobile Systems and Application Development
HKIVE – HD in Software Engineering/ ITP4903 Database Principles Or ITP4911 Data Structures & Algorithms: Concepts & Implementation	EIE3112 Database System
HKIVE – HD in Software Engineering/ ITP4909 Object Oriented Technology	EIE3320 Object-Oriented Design and Programming
HKUSPACE – HD of Engineering/ CC 66-316-12-03 Applied Electromagnetics	EIE3338 Applied Electromagnetics
PolyU – HD in Electronic and Information Engineering/ EIE2264 Computer Programming	ENG2002 Computer Programming
PolyU – HD in Electronic and Information Engineering/ EIE2282 Information Technology	ENG2003 Information Technology