

## Listing of credit transfer from student exchange (2017/18 - 2019/20)

University	Country	Academic Year	Courses taken at Partner Institution	Granted credit transfer CityU courses
Aarhus University	Denmark	2017/18	Introduction to Database	CS3402 Database Systems
Aoyama Gakuin University	Japan	2019/20	Introduction to Data Analysis	EE2203 Modelling Techniques
			Probability & Statistics	EE3001 Foundations of Data Engineering
			Japanese (II S) B	AIS3933 Japanese Language-Level 4
Carnegie Mellon University	USA	2019/20	ECE18300 Fundamentals of Electromagnetics	EE2104 Intro to Electromagnetics
			CS15121 Introduction to Data Structures	EE2331 Data Structures & Algorithms
			ECE18370 Fundamentals of Control	EE3114 Systems and Control
Chalmers U of Tech	Sweden	2017/18	TDA289 Human-Computer Interaction	EE4213 Human-Computer Interaction
Czech Technical University in Prague	Czech Republic	2019/20	BE2B32DIT Digital Engineering	EE4204 Digital System Design with VHDL
Delft University of Technology	Netherlands	2019/20	ET3604LR Electronic Circuits	EE2109 Electronic Circuits
			EE3115TU Digital Communication Systems	EE3008 Principles of Communications
			EE3120TU Guided & Wireless EM Transfer	EE3109 Applied Electromagnetics
		2017/18	IN4179 Intelligent User Experience Engineering	EE4213 Human-Computer Interaction
Indian Institute of Technology	India	2019/20	CS419 Introduction to Machine Learning	EE4146 Data Info & Learning Systems
Korea University	Korea	2018/19	DISS115 Introduction to Economics	GE9992 GE-Societies, Soc & Bus Organisations
			JMCC379 Media Industries & Convergence	GE9991 GE-Arts & Humanities
			BUSS152 Principles of Accounting	GE9991 GE-Arts & Humanities
			LESE153 Market & Economy	GE9992 GE-Societies, Soc & Bus Organisations
KTH Royal Institute of Technology	Sweden	2018/19	DT2410 Audio Technology	EE4209 Digital Audio Technology
			DD2325 Applied Programming & Computer Sci	EE2331 Data Structures & Algorithms
			DD2395 Computer Security	EE4215 Security Technology
			SK2811 Fiber-optical Communication	EE4035 Optical Communications
		2017/18	DT2410 Audio Technology	EE4209 Digital Audio Technology
			DD2325 Applied Programming & Computer Sci	EE2331 Data Structures & Algorithms
			II1303 Signal Processing	EE3210 Signals and Systems
			IL2206 Embedded Systems	EE3220 Embedded System Design
DD1334 Database Technology	CS3402 Database Systems			
Linköping University	Sweden	2018/19	TDTS10 Computer Architecture	EE4218 Computer Architecture
			TSIT02 Computer Security	EE4215 Security Technology
		2017/18	TDTS10 Computer Architecture	EE4218 Computer Architecture

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Linköping University	Sweden	2017/18	TDS06 Computer Networks	EE3315 Internet Technology
			TSIT02 Computer Security	EE4215 Security Technology
			TMS11 Probability & Statistics, first course	MA2172 Applied Stat for Sci & Engg
			TGTU64 Nordic History of Technology	GE9993 GE-Science & Technology
			TDDD75 Effect-Driven Deve & Human-Centered Design of Interactive Systems	EE4213 Human-Computer Interaction
			TDDD12 Database Technology	CS3402 Database Systems
McGill University	Canada	2019/20	COMP310 Operating Systems	CS3103 Operating Systems
			COMP421 Database Systems	CS3402 Database Systems
			COMP424 Artificial Intelligence	EE4016 Engineering Applications of Artificial Intelligence
			ECON208 Microeconomics Analysis & Applns	CB2400 Microeconomics
			GERM200 German Language Intensive Beginners	LT3503 German 3 and LT2502 German 2
		2018/19	ECSE444 Microprocessors	EE3220 Embedded System Design
		ECSE425 Computer Architecture	EE4218 Computer Architecture	
Nanyang Technological University	Singapore	2019/20	COMP303 Software Design	EE3206 Java Programming & Applications
			EE4110 Optical Comm System Design	EE4035 Optical Fibre Communications
Peking University	PRC	2019/20	EE3014 Digital Signal Processing	EE4015 Digital Signal Processing
			Introduction to Computer Networks	EE3009 Data Comm & Networking
			Design of Digital Logic	EE2000 Logic Circuit Design
		2017/18	The C++ Programming	CS2311 Computer Programming
			經濟學原理	GE9992 GE-Societies, Soc & Bus Organisations
Queen's University	Canada	2018/19	Computer Architectures	EE4218 Computer Architecture
			Introduction to Computer Networks	EE3315 Internet Technology
			CISC226 Game Design	CS4367 Computer Games Design
			CISC332 Database Management Systems	CS3402 Database Systems
Tampere University of Technology	Finland	2018/19	CMPE325 Human-Computer Interaction	EE4213 Human-Computer Interaction
			ELEC279 Object-Oriented Programming	EE3206 Java Programming & Application
			TIE41206 Human-Centered Product Deve	EE4213 Human-Computer Interaction
			TIE20106 Data Structures & Algorithms	CS4335 Design & Analysis of Algorithms
		2017/18	TIE23526 Web Architectures	EE4221 Cloud Computing Systems
The University of British Columbia	Canada	2018/19	ELT53307 Wireless Networking	EE4316 Mobile Data Networks
			ASE2116 Systems and Control	EE3114 Systems and Control
			CPSC304 Intro to Relational Database	CS3402 Database Systems
			CPSC322 Intro to Artificial Intelligence	EE4146 Data Info & Learning Systems

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The University of British Columbia	Canada	2017/18	CPSC304 Intro to Relational Database	CS3402 Database Systems
			CPEN431 Design of Distributed Software Applns	EE4216 Internet Client-Server Computing
			CPEN441 Human Computer Interfaces in Engineering Design	EE4213 Human-Computer Interaction
			CPSC322 Intro to Artificial Intelligence	EE4146 Data Info & Learning Systems
The University of Oklahoma	USA	2018/19	CS4413 Algorithms Analysis	CS4335 Design and Analysis of Algorithms
			ECE4613 Computer Architecture	EE4218 Computer Architecture
		2017/18	CS2413 Data Structures	EE2331 Data Structures & Algorithms
			ECE5413 Control Theory	EE3114 Systems and Control
Universidade de Vigo	Spain	2017/18	ECE5643 RF & Microwave Engr	EE4107 Foundations for MSSC
			G360203 CS: Computing for Engineering	EE4218 Computer Architecture
			G300802 Projects Lab	EE3316 Information Product Design
			G360905 Methodology for the preparation, presentation & management of technical projects	EE3012 Engineers in Society
Universite catholique de Louvain	Belgium	2019/20	G380203 CS: Computing for Engineering	GE2316 Comp Snapshot, Today & Tomorrow
			G380301 Materials Sci & Technology	GE1340 Mtris, Civiliz'n & Mod Dvlpmnt
University of Auckland	New Zealand	2017/18	LINGI2347 Computer System Security	EE4215 Cybersecurity
			ENVSCI101G Environment, Science & Management	GE9993 GE-Science & Technology
University of Illinois at Urbana-Champ	USA	2018/19	COMPSYS304 Computer Architecture	EE4218 Computer Architecture
			ECE329 Fields and Waves I	EE3109 Applied Electromagnetics
			ECE310 Digital Signal Processing	EE4015 Digital Signal Processing
			ECE311 Signal Processing Lab	
			ECE 210 Analog Signal Processing	EE3210 Signals and Systems
			ECE210 Analog Signal Processing	EE3210 Signals and Systems
			CS411 Database Systems	CS3402 Database Systems
			CS225 Data Structures	EE2331 Data Structures & Algorithms
			CS 225 Data Structures	EE2331 Data Structures & Algorithms
			ATMS 140 Climate and Global Change	GE9993 GE-Science & Technology
			CS 411 Database Systems	CS3402 Database Systems
University of Leeds	UK	2018/19	MATH 213 Basic Discrete Mathematics	MA2504 Discrete Mathematics
			CS125 Intro to Computer Sciences	CS1102 Intro to Computer Studies
			ELEC2540 Control Systems	EE3114 Systems and Control
			ELEC3612 Digital Media Engineering	EE4115 Audio-Visual Engineering

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University of Leeds	UK	2018/19	FOOD1131 Traditional Alcoholic Beverages	GE9993 GE-Science & Technology
University of Toronto	Canada	2019/20	ECE431H1 Digital Signal Processing	EE4015 Digital Signal Processing
			ECE331H1 Analog Electronics	EE3110 Analogue Electronic Circuits
			ECE316H1 Communication Systems	EE3008 Principles of Communications
			ECE360H1 Electronics	EE2109 Electronic Circuits
		2018/19	ECE345H1 Algorithms & Data Structures	EE2331 Data Structures & Algorithms
			ECE431H1 Digital Signal Processing	EE4015 Digital Signal Processing
			ECE320H1 Fields and Waves	EE3109 Applied Electromagnetics
			ECE360H1 Electronics	EE2109 Electronic Circuits
			ECE345H1 Algorithms & Data Structures	EE2331 Data Structures & Algorithms
			ECE335H1 Intro to Electronics Devices	EE3115 Applied Optoelectronic Devices
			ECE424H1 Microwave Circuits	EE4107 Foundations for MSSC
			ECE311H1 Intro to Control Systems	EE3114 Systems and Control
University of Twente	Netherlands	2019/20	201700074 Internet Security	EE4215 Security Technology
		2017/18	201700074 Internet Security	EE4215 Security Technology
			192620010 Mobile & Wireless Networking	EE4036 Wireless Communications
			201300065 Communication Research & Design	GE9992 GE-Societies, Soc & Bus Organisations
University of Wisconsin-Madison	USA	2017/18	ECE219 Analytical Methods for EM Engineering	EE2104 Intro to Electromagnetics
			CS300 Programming II	EE2331 Data Structures & Algorithms
			ECE342 Electronic Circuits II	EE3110 Analogue Electronic Circuits
			ECE431 Digital Signal Processing	EE4015 Digital Signal Processing
			ED PSYCH301 How People Learn	GE9992 GE-Societies, Soc & Bus Organisations
Yonsei University	Korea	2018/19	EEE3535 Operating Systems	CS3103 Operating Systems
			EEE2050 Electroic Circuits	EE2109 Electronic Circuits
		2017/18	EEE2020 Data Structure & Algorithms	EE2331 Data Structures & Algorithms
			EEE3535 Operating Systems	CS3103 Operating Systems