

List of Previously Approved Mappings (For Reference Only)

Please note that the mappings in this list are mappings that were approved the previous AY and should be used for reference only. PU courses that are not shown here does not indicate that they cannot be mapped. Similarly, mappings found here may not be approved in the current AY. Not all PU courses in this list may be eligible for full credit transfer for the mapped NUS course. Please use the SEP Credit Transfer Calculator to calculate the equivalent NUS units you may earn for each PU course.

Partner University	PU Course Code	PU Course Title	NUS Course Code
Aarhus University	ZXX550112U077	Statistical Inference	ST2132
Aarhus University	ZXX550171U026	Investment And Finance	QF2104
Aarhus University	ZXX550241U003	Introduction To Mathematics And Optimisation	DSA3102
Aarhus University	ZXX555171U011	From Cell To Organism	LSM3233
Aarhus University	ZXX555171U016	Genome Analysis And Statistics	LSM3991
Amsterdam University College	900125ACCY	Calculus	MA2002
Amsterdam University College	900127ACCY	Linear Algebra	MA2001
Amsterdam University College	900152SCIY	Introduction To Biology	LSM1301
Amsterdam University College	900191SCIY	Programming Your World	COS1000
Amsterdam University College	900242SCIY	Medicinal Chemistry	CM4271
Amsterdam University College	900309SCIY	Molecular Sustainability	CM4269
Amsterdam University College	900352SCIY	Conservation And Restoration Biology	LSM3991
Amsterdam University College	900373SCIY	Human Stress Research	LSM3991
Amsterdam University College	900384SCIY	Atmospheric Sciences	CM3261
Arizona State University	AIS375	Indigenous Sustainability And Environmental Justice	ENV4991
Arizona State University	BIO325	Oceanography	LSM4261
Arizona State University	BIO331	Biology And Society	ENV4991
Arizona State University	BIO331	Animal Behavior	LSM3267
Arizona State University	BIO421	Landscape Ecology	LSM3255
Arizona State University	BIO471	Ornithology	LSM3266
Arizona State University	BIO494	Special Topic: Human Pathogenic Viruses	LSM3991
Arizona State University	LAP352	Ecosystems And Sustainable Design	ENV4991
Arizona State University	MAT272	Calculus With Analytic Geometry Iii	MA2311
Arizona State University	SEA201	Ocean Conservation	ENV3991
Arizona State University	SEA220	Biology Of The Marine Environment	LSM4261
Arizona State University	SOS215	Fundamentals Of Sustainable Food Systems	ENV2991
Arizona State University	SOS232	Professional Skills In Sustainability Practice	ENV3991
Arizona State University	SOS320	Society And Sustainability	ENV4991
Arizona State University	STP310	Design And Analysis Of Experiments	ST3232
Arizona State University	STP311	Regression And Time Series Analysis	ST3131
Arizona State University	STP425	Stochastic Processes	ST3236
Bilkent University	MBG473	Biomolecules, Biomaterials And Bioprocesses	PHS4991
Bilkent University	MBG513	Bioinformatics	PHS4991
Bilkent University	MSN512	Biomedical Materials	PHS4991
Bilkent University	MSN521	Biotechnology	PHS4991
Bilkent University	MSN541	Nanobiotechnology	PHS4991
Boston College	CHEM5539-01	Principles And Applications Of Nmr Theory	CM4991
Boston College	CHEM5560-01	Principles Of Chemical Biology	CM3225
Boston College	CSCI2244	Randomness And Computation	ST2131
Boston College	CSCI3100	Foundations Of Blockchain	QF4211
Boston College	CSCSCI222701	Introduction To Scientific Computation	DSA2102
Boston College	ECONOMICCON2231	Financial Forecasting	QF4205
Boston College	FINANCEMFN227001	Data Analytics In Finance	QF2103
Boston College	MATH4426	Standard Probability	MA2116

Partner University	PU Course Code	PU Course Title	NUS Course Code
Boston College	MATH442701	Mathematical Statistics	ST2132
Boston College	MATHMATH221601	Introduction To Abstract Mathematics	MA1100
Boston College	MATHMATH332001	Introduction To Analysis	MA2108
Boston College	MATHMATH446501	Advanced Data Analysis	ST3131
Boston College	MATHMATH4470	Mathematical Modeling	MA3264
Boston College	MFIN660	Financial Forecasting	QF4205
Boston University	CAS CS365	Foundations Of Data Science	DSA1101
Boston University	CAS MA213	Basic Statistics And Probability	ST2334
Boston University	CAS MA415	Data Science In R	DSA1101
Boston University	CASBI302	Vertebrate Zoology	LSM3991
Boston University	CASBI407	Animal Behavior	LSM1303
Boston University	CASBI410	Developmental Biology	LSM3233
Boston University	CASBI531	Ichthyology: Behavior, Ecology, And Evolution Of Fish	LSM3991
Boston University	CASBI551	Biology Of Stem Cells	LSM4227
Boston University	CASBI556	Drug Discovery In Neuroscience	LSM3991
Boston University	CASBI594	Topics In Biology 5: Mammalogy	LSM3991
Boston University	CASMA225	Multivariate Calculus	MA2104
Boston University	CASMA555	Numerical Analysis L	DSA2102
Boston University	CASMA575	Linear Models	ST3131
Boston University	CASMA582	Mathematical Statistics	ST2132
Boston University	ENG EK381	Probability, Statistics, And Data Science For Engineers	ST2334
Brandeis University	BIOL103B	Mechanisms Of Cell Functions	LSM3243
Brandeis University	BIOL111A1	Developmental Biology	LSM3233
Brandeis University	BIOL112B	Evolutionary Developmental Biology	LSM3233
Brandeis University	BIOL15B	Cells And Organisms	LSM1991
Brandeis University	BIOL172B	Growth Control And Cancer	LSM3991
Brandeis University	BIOL17B	Conservation Biology	LSM4262
Brandeis University	BIOL5A	Pathogens And Human Diseases	LSM3991
Brandeis University	BISC5B	Diseases Of The Mind	LSM3991
Brandeis University	ECON83A	Statistics For Economic Analysis	ST2334
Case Western Reserve Uni	CSDS323	Numerical Methods For Machine Learning	DSA2102
Case Western Reserve Uni	ECSE309	Electromagnetic Fields I	PC2020
Case Western Reserve Uni	MA431	Intro To Numerical Analysis I	MA4991
Case Western Reserve Uni	MATH307	Linear Algebra	MA2101
Case Western Reserve Uni	MATH308	Introduction To Abstract Algebra	MA2202
Case Western Reserve Uni	MATH309	Sets, Logic And Categories	MA3991
Case Western Reserve Uni	MATH321	Fundamentals Of Analysis I	MA2108
Case Western Reserve Uni	MATH324	Introduction To Complex Analysis	MA3211
Case Western Reserve Uni	MATH330	Intro To Scientific Computing	MA2213
Case Western Reserve Uni	MATH338	Introduction To Dynamical Systems	MA4233
Case Western Reserve Uni	MATH406	Mathematical Logic And Model Theory	MA4207
Case Western Reserve Uni	MATH424	Math (Mathematics) 424: Introduction To Real Analysis Ii	MA4211
Case Western Reserve Uni	MATH445	Introduction To Partial Differential Equations	MA4221
Case Western Reserve Uni	MATH462	Algebraic Topology	MA4266
Case Western Reserve Uni	STAT317	Actuarial Science I	ST3246
Case Western Reserve Uni	STAT325	Data Analysis And Linear Models	ST3131
Catholic Uni the Sacred Heart	IBO414	Physical And Chemical Analysis Of Food Products	FST3111
Catholic Uni the Sacred Heart	IHN354	Advanced Food Technology	FST3103
Catholic Uni the Sacred Heart	IHN354	Advanced Food Technology	FST3110
Catholic Uni the Sacred Heart	IHN356	Mitigation Of Risk In Food Production	FST3112
Catholic Uni the Sacred Heart	IHQ514	Automation And Robotics In Viticulture	FST4201
Catholic Uni the Sacred Heart	IHQ514	Automation And Robotics In Viticulture	FST4991
Catholic Uni the Sacred Heart	IIG911	Advances In Enology	FST4201
Catholic Uni the Sacred Heart	IIG911	Advances In Enology	FST4991

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Catholic Uni the Sacred Heart	ILK068	Food Technology	FST3107
Catholic Uni the Sacred Heart	ILK068	Food Technology	FST3110
Catholic Uni the Sacred Heart	ILK072	Food Safety	FST3108
CentraleSupelec	2CC3000	Optimisation	DSA3102
CentraleSupelec	2CC3000	Optimization	MA3991
Chalmers Uni of Technology	CHEMKBT036	Advanced Organic Chemistry	CM3221
Chalmers Uni of Technology	CHEMKBT130	Cellulose Technology	CM3991
Chalmers Uni of Technology	CHEMKBT192	Nuclear Chemistry	CM3991
Chalmers Uni of Technology	CHEMKPO021	Polymer Technology	CM4258
Chalmers Uni of Technology	CHEMKTK012	Catalysis	CM4228
Chalmers Uni of Technology	DAT565	Introduction To Data Science & Ai	DSA1101
Chalmers Uni of Technology	DAT570	Continuous Optimization In Data Science	DSA3102
Chalmers Uni of Technology	FKA133	Quantum Engineering	PC2130B
Chalmers Uni of Technology	KBT026	Polymer Chemistry And Physics	CM3252
Chalmers Uni of Technology	KBT140	Global Chemical Sustainability	ENV3906
Chalmers Uni of Technology	KBT245	Green Chemistry	CM4269
Chalmers Uni of Technology	KBT355	Applied Electrochemistry	CM3991
Chalmers Uni of Technology	KLI011	Food Chemistry	CM3991
Chalmers Uni of Technology	KOK032	Applied Organic Molecular Spectroscopy	CM4225
Chalmers Uni of Technology	LKT281	Materials Science	CM3253
Chalmers Uni of Technology	LMA017	Mathematical Analysis In Several Variables	MA2104
Chalmers Uni of Technology	MVE140	Foundations Of Probability Theory	ST2131
Chalmers Uni of Technology	MVE155	Statistical Inference	ST2132
Chalmers Uni of Technology	MVE166	Linear And Integer Optimization With Applications	MA3252
Chalmers Uni of Technology	MVE170	Basic Stochastic Processes	ST3236
Chalmers Uni of Technology	MVE172	Basic Stochastic Processes And Financial Applications	ST3236
Chalmers Uni of Technology	MVE190	Statistical Learning With Regression Models	ST3131
Chalmers Uni of Technology	MVE441	Statistical Learning For Big Data	ST3248
Chalmers Uni of Technology	RRY036	Electromagnetic Waves And Components	PC2020
Chalmers Uni of Technology	TEK675	Environmental Risk Assessment	ENV3906
Chalmers Uni of Technology	TIF335	Physics And Applications Of Electromagnetic Fields And Optical Mat	PC2020
Chalmers Uni of Technology	TIF420	Condensed Matter Physics	PC2130B
Chalmers Uni of Technology	TRA230	Solar Energy: From Photons To Future Societal Impact	CM3991
Chalmers Uni of Technology	VMI036	Environmental Management	ENV3906
Chang Gung University	BMD673	Advances In Immunology	LSM4991
Chang Gung University	BMD674	Cell Growth And Apoptosis	LSM4991
Chang Gung University	LS3104	Embryology	LSM2991
Chang Gung University	LS3108	Principles Of Developmental Biology	LSM3233
Chang Gung University	LS3109	Bioinformatics	ZB2101
Chang Gung University	LS3132	Biological Psychology	LSM3991
Chang Gung University	LS3133	Fundamentals Of Molecular Virology	LSM3227
Chang Gung University	LS3137	Introduction To Omics	LSM3991
Chang Gung University	LS3153	An Animal Model: Honey Bees	LSM3991
Chang Gung University	LS3155	Introduction To Biological Databases	ZB2101
Chang Gung University	LS4102	Immune Diseases	LSM3991
Chang Gung University	LS4125	Biotechnology English	LSM3991
Chulalongkorn University	2308351	Environmental Science I	CM3261
Chulalongkorn University	ZXX2300362	Biological Sequence Analysis	ZB2101
Chulalongkorn University	ZXX2312516	Modern Microbial Biotechnology And Microbiome	LSM3992
City University of Hong Kong	BMS2003B	Clinical Chemistry	PHS4991
City University of Hong Kong	BMS4102	Technology For Regenerative Medicine	PHS4991
City University of Hong Kong	BMS4301	Cancer Biology	PHS4991
City University of Hong Kong	CHEM1200	Discovery In Biology	LSM1111
City University of Hong Kong	CHEM1200	Discovery In Biology	LSM1301

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City University of Hong Kong	CHEM1200	Discovery In Biology	LSM1991
City University of Hong Kong	CHEM2005A	Principles Of Environmental Chemistry	CM3261
City University of Hong Kong	CHEM2006A	Principles Of Inorganic Chemistry	CM1991
City University of Hong Kong	CHEM3052	Chemistry Beyond The Molecule: Supramolecular Chemistry	CM3991
City University of Hong Kong	CHEM3053	Computational Chemistry	CM3296
City University of Hong Kong	CHEM3055	Green Chemistry	CM4269
City University of Hong Kong	CHEM4029	Advanced Analytical Chemistry	CM4242
City University of Hong Kong	CHEM4045	Medicinal Chemistry	CM4271
City University of Hong Kong	CHEM4045	Medicinal Chemistry	PHS4991
City University of Hong Kong	CHEM4078	Aquatic Ecology	LSM3254
City University of Hong Kong	CS2312	Problem Solving And Programming	COS1000
City University of Hong Kong	EF3520	Stochastic Calculus For Finance	QF3103
City University of Hong Kong	EF3520	Stochastic Calculus For Finance	QF4103
City University of Hong Kong	EF4321	Derivatives And Risk Management	QF3101
City University of Hong Kong	EF4323	Trading Room Workshop	QF4991
City University of Hong Kong	EF4820	Derivatives Pricing I: Stock And Fx	QF4102
City University of Hong Kong	EF4822	Financial Econometrics	MA3991
City University of Hong Kong	GE1305	Foundation Physics	PC1201
City University of Hong Kong	GE1346	The Chemists Kitchen (The Science Of Food And Cooking)	FST1991
City University of Hong Kong	GE1352	How Your Brain Works	LSM1991
City University of Hong Kong	GE1356	Introduction To Data Science	DSA1101
City University of Hong Kong	GE1360	Introductory Physics	PC1101
City University of Hong Kong	GE2333	The Science Of Cosmetics	PR2991
City University of Hong Kong	MA1508	Calculus	MA2002
City University of Hong Kong	MA2001	Multi-Variable Calculus And Linear Algebra	MA2104
City University of Hong Kong	MA2508	Multi-Variable Calculus	MA2104
City University of Hong Kong	MA2509	Discrete Mathematics	MA1100
City University of Hong Kong	MA2510	Probability And Statistics	ST2334
City University of Hong Kong	MA3511	Ordinary Differential Equations	MA3220
City University of Hong Kong	MA3515	Introduction To Optimization	MA3252
City University of Hong Kong	MA3517	Complex Analysis	MA3211
City University of Hong Kong	MA3518	Applied Statistics	ST3131
City University of Hong Kong	MA3521	Introductory Mathematical Finance	MA3991
City University of Hong Kong	MA3521	Introductory Mathematical Finance	QF2104
City University of Hong Kong	MA3523	Introduction To Abstract Algebra	MA2202
City University of Hong Kong	MA3525	Elementary Numerical Methods	MA2213
City University of Hong Kong	MA4546	Introduction To Stochastic Processes	MA3238
City University of Hong Kong	MA4546	Introduction To Stochastic Processes	MA4260
City University of Hong Kong	MA4546	Introduction To Stochastic Processes	ST3236
City University of Hong Kong	MA4551	Introduction To Functional Analysis	MA4211
City University of Hong Kong	MA4554	Statistical Foundations Of Data Science	MA3270
City University of Hong Kong	MA5616	Financial Mathematics In Derivative Markets	QF3101
City University of Hong Kong	MA5616	Financial Mathematics In Derivative Markets	QF4103
City University of Hong Kong	MA5618	Stochastic Analysis In Finance	QF3103
City University of Hong Kong	MA6628	Programming And Computing In Financial Engineering	QF4102
City University of Hong Kong	MS2602	Statistical Inference	ST2132
City University of Hong Kong	MS3106	Simulation	ST3247
City University of Hong Kong	MS3252	Regression Analysis	ST3131
City University of Hong Kong	PHY1201	General Physics I	PC1201
City University of Hong Kong	PHY6503	Mathematical Methods For Scientists And Engineers	PC3274A
City University of Hong Kong	SDSC2002	Convex Optimization	DSA3102
City University of Hong Kong	SDSC3004	Computational Optimization	DSA3102
City University of Hong Kong	SDSC3007	Advanced Statistics	ST2132
City University of Hong Kong	SDSC6011	Optimization For Data Science	DSA3102

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City University of Hong Kong	SDSC8005	Optimization	DSA3102
Concordia University	MATH478	Non-Linear Programming	DSA3102
Concordia University	STAT2096	Discover Statistics	ST2334
Concordia University	STAT250	Statistics	ST2132
Concordia University	STAT360	Linear Models	ST3131
Concordia University	STAT460	Time Series And Forecasting	ST4253
Concordia University	STAT461	Statistical Simulation	ST3247
Cornell University	AEM2100	Introductory Statistics	ST1131
Cornell University	AEP1100	Laser And Photonics	PC3243
Cornell University	AEP3550	Intermediate Electromagnetism	PC3231
Cornell University	AEP4340	Fluid And Continuum Mechanics	PC3238
Cornell University	ANSC2100	Practical Large Animal Handling	LSM2998
Cornell University	ANSC2400	Biology Of Reproduction	LSM4252
Cornell University	ANSC3100	Animal Welfare	LSM3991
Cornell University	BIOEE1780	An Introduction To Evolutionary Biology And Diversity	LSM3252
Cornell University	BIOEE3550	Data Analysis And Visualization In Ecology And Environmental Science	LSM3257
Cornell University	BIOEE4690	Food, Agriculture, And Society	FST4201
Cornell University	BIOG4990	Independent Research In Biological Sciences	LSM3991
Cornell University	BIOMG4610	Development And Evolution	LSM3233
Cornell University	BIOMG6400	Laboratory In Biochemistry And Molecular Biology	LSM4991
Cornell University	BIOMS4090	Principles Of Virology	LSM3227
Cornell University	BTRY3090	Financial Math For Actuarial Science	ST3246
Cornell University	BTRY4030	Linear Models With Matrices	ST3131
Cornell University	CHEM4810	Computational Methods In Chemistry	CM3296
Cornell University	CHEM6290	Electrochemistry	CM3991
Cornell University	CHEM6650	Advanced Organic Chemistry	CM3222
Cornell University	CHEM6660	Synthetic Organic Chemistry	CM4274
Cornell University	CHEM6690	Modern Catalytic Reactions In Organic Synthesis	CM4228
Cornell University	CHEM6700	Fundamental Principles Of Polymer Chemistry	CM3252
Cornell University	CHEME3230	Fluid Mechanics	PC3238
Cornell University	DEA3030	Materials For Design And Sustainability	FST3110
Cornell University	ENGL1340	Books As Data	DSA1991
Cornell University	ENTOM2011	Alien Empire: Bizarre Biology Of Bugs	LSM3265
Cornell University	FDSC3960	Food Safety Assurance	FST3112
Cornell University	FDSC4220	Foods, Dietary Supplements, And Health	FST4201
Cornell University	FDSC4220	Foods, Dietary Supplements, And Health	FST4991
Cornell University	FDSC4260	Food And The Microbiome	FST4991
Cornell University	MATH1710	Statistical Theory And Application In The Real World	ST1131
Cornell University	MATH1920	Multivariable Calculus	MA2104
Cornell University	MATH2220	Multivariable Calculus	MA2104
Cornell University	MATH3110	Introduction To Analysis	MA2108
Cornell University	MATH3270	Introduction To Ordinary Differential Equations	MA3220
Cornell University	MATH3610	Mathematical Modeling	MA3264
Cornell University	MATH4130	Honors Introduction To Analysis I	MA2108
Cornell University	MATH4130	Honors Introduction To Analysis I	MA3210
Cornell University	MATH4250	Numerical Analysis And Differential Equations	DSA2102
Cornell University	MATH4410	Introduction To Combinatorics I	MA2214
Cornell University	MATH4530	Introduction To Topology	MA3209
Cornell University	MATH4710	Basic Probability	MA2116
Cornell University	NS2450	Social Science Perspectives On Food And Nutrition	FST3205
Cornell University	NS4410	Nutrition And Disease	FST3202
Cornell University	ORIE3300	Optimization I	MA3252
Cornell University	ORIE4350	Introduction To Game Theory	MA4264
Cornell University	PHYS1110	Introduction To Experimental Physics	PC2193

Partner University	PU Course Code	PU Course Title	NUS Course Code
Cornell University	PHYS1112	Mechanics And Heat	PC2032
Cornell University	PHYS2218	Physics Iii: Waves And Thermal Physics	PC2135
Cornell University	PHYS3310	Intermediate Experimental Physics	PC2193
Cornell University	PHYS3316	Basics Of Quantum Mechanics	PC2130
Cornell University	PHYS3318	Analytical Mechanics	PC2032
Cornell University	PHYS4444	Introduction To Particle Physics	PC4245
Cornell University	PLSCI2013	Mushrooms, Molds And More	GEC1054
Cornell University	STSCI3080	Probability Models And Inference	ST2131
Cornell University	STSCI3100	Statistical Sampling	ST3239
Cornell University	STSCI3740	Data Mining And Machine Learning	ST3248
Cornell University	STSCI4090	Theory Of Statistics	ST2132
Dalhousie University	MATH2001	Intermediate Calculus I	MA2104
Dalhousie University	MATH3210	Introduction To Numerical Analysis	DSA2102
Dalhousie University	STAT3340	Regression Analysis	ST3131
Delft University of Technology	AE1241	Physics	PC1991
Delft University of Technology	AE2220-I	Applied Numerical Analysis	MA2213
Delft University of Technology	CSE1210	Probability Theory And Statistics	ST2334
Delft University of Technology	EE1P1	Electricity And Magnetism	PC2031
Delft University of Technology	EE4685	Machine Learning, A Bayesian Perspective	ST4234
Delft University of Technology	ME46060	Engineering Optimization: Concepts And Applications	DSA3102
Delft University of Technology	TN2305	Quantum Mechanics For The Minor	PC2130
Delft University of Technology	TN2307	Introduction To Quantum Mechanics	PC2130
Delft University of Technology	TW1-32	Analysis 2	MA3210
Delft University of Technology	TW133	Linear Algebra 2	MA2101
Delft University of Technology	TW2-22	Complex Function Theory	MA3211
Delft University of Technology	TWE01	Advanced Statistics	ST3131
Delft University of Technology	TWE03	Markov Processes	MA3238
Delft University of Technology	TWE03	Markov Processes	ST3236
Delft University of Technology	TW-E06	Mathematical Models In Biology And Physics	MA3264
Delft University of Technology	TWE09	History Of Mathematics	MA3991
Delft University of Technology	WI4230	Time Series And Extreme Value Theory	ST4253
Delft University of Technology	WI4425	Financial Markets Theory	QF2104
Delft University of Technology	WI4614	Stochastic Simulation	ST3247
Delft University of Technology	WI4630	Statistical Learning	ST3248
Ecole Poly Federale Lausanne	BIO463	Genomics And Bioinformatics	ZB2101
Ecole Poly Federale Lausanne	BIOENG456	Controlling Behavior In Animals And Robots	LSM3991
Ecole Poly Federale Lausanne	CH420	Understanding Advanced Molecular Simulation	CM3296
Ecole Poly Federale Lausanne	CH435	Asymmetric Catalysis For Fine Chemicals Synthesis	CM4228
Ecole Poly Federale Lausanne	CS328	Numerical Methods For Visual Computing And MI	DSA2102
Ecole Poly Federale Lausanne	ENV220	Fundamentals In Ecology	LSM2251
Ecole Poly Federale Lausanne	FIN404	Derivatives	QF3101
Ecole Poly Federale Lausanne	MA318	Set Theory	MA3205
Ecole Poly Federale Lausanne	MATH205	Analysis Iv - Lebesgue Measure, Fourier Analysis	MA4262
Ecole Poly Federale Lausanne	MATH225	Topology Ii - Fundamental Groups	MA4266
Ecole Poly Federale Lausanne	MATH232	Probabilities And Statistics I (For Ic)	ST2334
Ecole Poly Federale Lausanne	MATH240	Statistics	ST2132
Ecole Poly Federale Lausanne	MATH251(B)	Numerical Analysis	MA2213
Ecole Poly Federale Lausanne	MATH261	Discrete Optimization	MA3252
Ecole Poly Federale Lausanne	MATH328	Algebraic Geometry I - Curves	MA4273
Ecole Poly Federale Lausanne	MATH332	Markov Chains	MA3238
Ecole Poly Federale Lausanne	MATH332	Markov Chains	ST3236
Ecole Poly Federale Lausanne	MATH342	Time Series	ST4253
Ecole Poly Federale Lausanne	MATH397	Mathematics Project (Bachelor)	MA3288
Ecole Poly Federale Lausanne	MATH470	Martingales In Financial Mathematics	QF3103

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Ecole Poly Federale Lausanne	MGT484	Applied Probability & Stochastic Processe	MA3238
Ecole Poly Federale Lausanne	MGT484	Applied Probability & Stochastic Processes	ST3236
Ecole Poly Federale Lausanne	MICRO530	Nanotechnology	CM3251
Ecole Poly Federale Lausanne	MICRO562	Experimental Biomicroscopy	LSM4991
Ecole Poly Federale Lausanne	MSE306	Crystalline Materials: Structures And Properties	CM3253
Ecole Poly Federale Lausanne	MSE431	Physical Chemistry Of Polymeric Materials	CM3252
Ecole Poly Federale Lausanne	NX423	Translational Neuroengineering	PHS4991
Ecole Poly Federale Lausanne	PHYS474	Physics Of Low Dimensional Materials	PC3251
Eindhoven Uni of Technology	1CK40	Intermediate Finance And Accounting	QF1100
Eindhoven Uni of Technology	2AMI10	Foundations Of Process Mining	ST3991
Eindhoven Uni of Technology	2DBB0	Calculus	MA1521
Eindhoven Uni of Technology	2DD23	Time Series & Forecasting	ST4253
Eindhoven Uni of Technology	2DME20	Non-Linear Optimization	DSA3102
Eindhoven Uni of Technology	2DME20	Non-Linear Optimization	MA3236
Eindhoven Uni of Technology	2DME30	Complex Analysis	MA3211
Eindhoven Uni of Technology	2DMM30	Stochastics And Simulation:Theory And Applications	ST3236
Eindhoven Uni of Technology	2MBA40	Analysis 1	MA2108
Eindhoven Uni of Technology	2MBA50	Linear Algebra 2	MA2101
Eindhoven Uni of Technology	2MBC30	Numerical Linear Algebra	MA2213
Eindhoven Uni of Technology	2MBC80	Continuous Optimization	DSA3102
Eindhoven Uni of Technology	2MBS20	Foundations Of Statistics	ST2132
Eindhoven Uni of Technology	2MBS30	Stochastic Processes	ST3236
Eindhoven Uni of Technology	2MBS50	Regression Models And Applications	ST3131
Eindhoven Uni of Technology	2MMS10	Probability And Stochastics 1	ST4238
Eindhoven Uni of Technology	6BBR05	Advanced Calculus For Ce&C	MA2104
Eindhoven Uni of Technology	MA2MBA60	Analysis 2	MA3210
Eindhoven Uni of Technology	MA2MBC20	Theory And Applications Of Ordinary Differential Equations	MA3220
Eindhoven Uni of Technology	MA2MBD40	Linear Optimization	MA3252
Eindhoven Uni of Technology	MATH2MBC80	Continuous Optimisation	DSA3102
Eindhoven Uni of Technology	ST2DDE10	Decision Theory	MA3992
Emory University	ECON215	Stocks, Bonds, & Financial Markets	QF3101
Emory University	MATH315	Numerical Analysis	MA2213
Emory University	QTM220	Regression Analysis	ST3131
ETH Zurich	2270432-00L	Learning, Classification And Compression	MA4270
ETH Zurich	227-0664-00L	Technology And Policy Of Electrical Energy Storage	GEC1010
ETH Zurich	2615110-00L	Optimization For Data Science	DSA3102
ETH Zurich	3270312-00L	Materials Synthesis I - Polymers	CM3252
ETH Zurich	4010625-01L	Applied Analysis Of Variance And Experimental Design	ST3232
ETH Zurich	4010647-00L	Introduction To Mathematical Optimization	MA3252
ETH Zurich	4010649-00L	Applied Statistical Regression	ST3131
ETH Zurich	401-2004-00L	Algebra Ii	MA4203
ETH Zurich	4012374-24L	Dynamical Systems And Ergodic Theory	MA4233
ETH Zurich	401-2654-00L	Numerical Analysis Ii	MA4255
ETH Zurich	4013052-05L	Introduction To Graph Theory	MA3233
ETH Zurich	4013052-05L	Introduction To Graph Theory	MA4235
ETH Zurich	401-3052-05L	Introduction To Graph Theory	MA2991
ETH Zurich	401-3352-09L	Partial Differential Equations	MA4221
ETH Zurich	4013602-00L	Applied Stochastic Processes	MA3238
ETH Zurich	4013621-00L	Fundamentals Of Mathematical Statistics	ST2132
ETH Zurich	4013621-00L	Fundamentals Of Mathematical Statistics	ST4991
ETH Zurich	4013627-00L	High-Dimensional Statistics	DSA4211
ETH Zurich	4013628-14L	Bayesian Statistics	ST4234
ETH Zurich	401-3629-00L	Quantitative Risk Management	MA2991
ETH Zurich	4013823-74L	Markov Processes	MA3238

Partner University	PU Course Code	PU Course Title	NUS Course Code
ETH Zurich	4013902-21L	Network & Integer Optimization	MA4254
ETH Zurich	4013913-01L	Mathematical Foundations For Finance	QF4103
ETH Zurich	4014633-00L	Data Analytics In Organisations And Business	ST4991
ETH Zurich	4014944-20L	Mathematics Of Data Science	MA4991
ETH Zurich	402-0023-01L	Physics	PC1101
ETH Zurich	5290659-00L	Electrochemistry: Fundamentals, Cells & Applications	CM3991
ETH Zurich	551-0324-00L	Systems Biology	LSM3991
ETH Zurich	701-1222-00L	Weather And Climate Modeling	DSA2991
ETH Zurich	BIOL551-1412-0	Molecular And Structural Biology Iv: Visualizing Macromolecules By	LSM4231
ETH Zurich	CHAB529-0150-0	Digital Chemistry	CM3255
ETH Zurich	CHE323	Advanced Catalysis	CM4228
ETH Zurich	CHE328	Green Chemistry	CM4269
ETH Zurich	EE227011000L	Electromagnetic Waves: Materials, Effects, And Antennas	PC2020
ETH Zurich	MAT606	Introduction To Pde	MA4221
Fudan University	DATA130002	Numerical Analysis And Application	DSA2102
Fudan University	GEEC20019	Mysteries Of Forensic Science: In-Depth Analysis Of Global Criminal	LSM2991
Fudan University	MANA130021	Regression Analysis	ST3131
Fudan University	MANA130311	Optimization Theory And Applications	DSA3102
Fudan University	MATH50042.01	Numerical Algebra And Its Applications	DSA2102
Georgetown University	MATH2370	Multivariable Calculus	MA2104
Georgetown University	MATH2540	Regression Analysis	ST3131
Georgetown University	MATH5151	Mathematical Statistics	ST2132
Georgia Inst of Technology	CS4540	Advanced Algorithms	MA4992
Georgia Inst of Technology	ECE3025	Electromagnetics	PC2020
Georgia Inst of Technology	ISYE4699	Undergraduate Research	MA4991
Georgia Inst of Technology	ISYE6414	Regression Analysis	ST3131
Georgia Inst of Technology	ISYE7686	Advanced Combinatorial Optimization	MA4991
Georgia Inst of Technology	MA4305	Topics In Linear Algebra	MA2101
Georgia Inst of Technology	MA4320	Complex Analysis	MA3211
Georgia Inst of Technology	MATH1554	Linear Algebra	MA2101
Georgia Inst of Technology	MATH2552	Differential Equations	MA3220
Georgia Inst of Technology	MATH3012	Applied Combinatorics	MA2214
Georgia Inst of Technology	MATH3236	Statistical Theory	ST2132
Georgia Inst of Technology	MATH3406	A Second Course On Linear Algebra	MA2101
Georgia Inst of Technology	MATH4107	Abstract Algebra I	MA2202
Georgia Inst of Technology	MATH4221	Stochastic Processes I	MA3238
Georgia Inst of Technology	MATH4280	Information Theory	MA4261
Georgia Inst of Technology	MATH4318	Analysis Ii	MA3210
Georgia Inst of Technology	MATH4640	Numerical Analysis I	DSA2102
Georgia Inst of Technology	MATH6643	Numerical Linear Algebra	MA4230
Georgia Inst of Technology	MATH6769	Fixed Income Securities	QF3101
Georgia Inst of Technology	MGT6769	Fixed Income Securities	QF3101
Georgia Inst of Technology	PHYS2022	Stars, Galaxy & Universe	PC3246
Georgia Inst of Technology	PHYS3123	Electrodynamics	PC3231
Georgia Inst of Technology	PHYS3141	Thermodynamics	PC2135
Georgia Inst of Technology	PHYS3201	Classical Mechanics I	PC2032
Georgia Inst of Technology	PHYS3208	Modern Optics Laboratory	PC3991
Georgia Inst of Technology	PHYS3232	Optics	PC3247
Georgia Inst of Technology	PHYS4143	Quantum Mechanics Ii	PC3130
Georgia Inst of Technology	PHYS4147	Relativity	PC4248
Georgia Inst of Technology	PHYS4262	Solid State Physics	PC3235
Georgia Inst of Technology	PHYS4267	Nonlinear Dynamics&Chaos	PC3991
Georgia Inst of Technology	PHYS4322	Advanced Lab Ii	PC3193
Georgia Inst of Technology	PHYS4347	Theoretical Astrophysics	PC3246

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Georgia Inst of Technology	PHYS4655	Introductory Diffraction Studies	PC3991
Georgia Inst of Technology	PHYS4699	Undergraduate Research	PC3288Q
Heidelberg University	1100143039	Graph Theory And Applications	MA3233
Heidelberg University	1100152004	Partial Differential Equations In Data Science	MA4221
Heidelberg University	1300182202	Computational Statistics And Data Analysis (Mvcomp2, Mvspec)	ST3248
Heidelberg University	MA1100143006	Topology	MA3991
Heidelberg University	MA1100143039	Graph Theory And Its Applications	MA3233
Heidelberg University	MA110015200	Partial Differential Equations For Data Science	MA4221
Hong Kong Uni of Sci & Tech	CHEM4110	Structural Elucidation In Organic Chemistry	CM4225
Hong Kong Uni of Sci & Tech	CHEM4120	Biomolecular Chemistry	CM3225
Hong Kong Uni of Sci & Tech	CHEM4130	Medicinal Chemistry	CM4271
Hong Kong Uni of Sci & Tech	CHEM4140	Intermediate Organic Chemistry	CM3221
Hong Kong Uni of Sci & Tech	CHEM4230	Materials Characterisation Method	CM4251
Hong Kong Uni of Sci & Tech	CHEM4320	Environmental Analytical Chemistry	CM4241
Hong Kong Uni of Sci & Tech	CHEM4410	Physical Chemistry In Biological Applications	CM4236
Hong Kong Uni of Sci & Tech	CHEM4420	Statistical Machine Learning Methods For Chemical Data Analysis	CM3991
Hong Kong Uni of Sci & Tech	CHEM4620	Organometallic Chemistry	CM4212
Hong Kong Uni of Sci & Tech	DASC3250	Numerical Methods For Data Analytics In Science	DSA2102
Hong Kong Uni of Sci & Tech	ELEC2600	Probability And Random Process In Engineering	ST2334
Hong Kong Uni of Sci & Tech	FINA3103	Intermediate Investments	QF2104
Hong Kong Uni of Sci & Tech	FINA3203	Derivative Securities	QF3101
Hong Kong Uni of Sci & Tech	IEDA3250	Stochastic Models	MA3238
Hong Kong Uni of Sci & Tech	IEDA3250	Stochastic Models	ST3236
Hong Kong Uni of Sci & Tech	ISOM4540	Time Series Analysis And Forecasting	ST4253
Hong Kong Uni of Sci & Tech	ISOM4720	Simulation In Business And Management	ST3247
Hong Kong Uni of Sci & Tech	LIFS1901	General Biology I	LSM1301
Hong Kong Uni of Sci & Tech	LIFS1902	General Biology Ii	LSM1301
Hong Kong Uni of Sci & Tech	LIFS2080	Plant Biology	LSM2254
Hong Kong Uni of Sci & Tech	MATH1013	Calculus 1	MA2002
Hong Kong Uni of Sci & Tech	MATH2011	Introduction To Multivariable Calculus	MA2104
Hong Kong Uni of Sci & Tech	MATH2011	Introduction To Multivariable Calculus	MA2311
Hong Kong Uni of Sci & Tech	MATH2023	Multivariable Calculus	MA2104
Hong Kong Uni of Sci & Tech	MATH2121	Linear Algebra	MA2101
Hong Kong Uni of Sci & Tech	MATH2351	Introduction To Differential Equations	MA3220
Hong Kong Uni of Sci & Tech	MATH2421	Probability	ST2131
Hong Kong Uni of Sci & Tech	MATH2511	Fundamentals Of Actuarial Mathematics	QF2104
Hong Kong Uni of Sci & Tech	MATH3131	Honors In Linear And Abstract Algebra Ii	MA3201
Hong Kong Uni of Sci & Tech	MATH3312	Numerical Analysis	DSA2102
Hong Kong Uni of Sci & Tech	MATH3312	Numerical Analysis	MA2213
Hong Kong Uni of Sci & Tech	MATH3322	Matrix Computation	MA4230
Hong Kong Uni of Sci & Tech	MATH3423	Statistical Inference 3	ST2132
Hong Kong Uni of Sci & Tech	MATH3424	Regression Analysis	ST3131
Hong Kong Uni of Sci & Tech	MATH3425	Stochastic Modeling	MA3238
Hong Kong Uni of Sci & Tech	MATH3425	Stochastic Modeling	ST3236
Hong Kong Uni of Sci & Tech	MATH3426	Sampling	ST3239
Hong Kong Uni of Sci & Tech	MATH3427	Bayesian Statistics	ST4234
Hong Kong Uni of Sci & Tech	MATH4023	Complex Analysis	MA3211
Hong Kong Uni of Sci & Tech	MATH4063	Functional Analysis	MA4211
Hong Kong Uni of Sci & Tech	MATH4225	Topology	MA4266
Hong Kong Uni of Sci & Tech	MATH4321	Game Theory	MA4264
Hong Kong Uni of Sci & Tech	MATH4335	Introduction To Optimization	DSA3102
Hong Kong Uni of Sci & Tech	MATH4343	Introduction To Graph Theory	MA3233
Hong Kong Uni of Sci & Tech	MATH4425	Introductory Time Series	ST4253
Hong Kong Uni of Sci & Tech	MATH4427	Loss Models And Their Applications	ST3246

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Hong Kong Uni of Sci & Tech	MATH4511	Quantitative Methods For Fixed Income Derivatives	QF3101
Hong Kong Uni of Sci & Tech	MATH4513	Life Contingencies Models And Insurance Risk	ST3234
Hong Kong Uni of Sci & Tech	MATHMATH 2421	Probability	MA2116
Hong Kong Uni of Sci & Tech	PHYS1002	Introduction To Astrophysics And Astronomy	GEH1031
Hong Kong Uni of Sci & Tech	PHYS1003	Energy And Related Environmental Issues	GEC1010
Hong Kong Uni of Sci & Tech	PHYS1112	General Physics I With Calculus	PC1431
Hong Kong Uni of Sci & Tech	PHYS3031	Mathematical Methods In Physics Ii	PC3274A
Hong Kong Uni of Sci & Tech	PHYS3034	Electricity And Magnetism Ii	PC3231
Hong Kong Uni of Sci & Tech	PHYS3038	Optics	PC3247
Hong Kong Uni of Sci & Tech	PHYS3053	Honors Electricity And Magnetism I	PC2020
Hong Kong Uni of Sci & Tech	PHYS3142	Computational Methods In Physics	PC3236
Hong Kong Uni of Sci & Tech	PHYS3152	Methods Of Experimental Physics I	PC2193
Hong Kong Uni of Sci & Tech	PHYS4050	Thermodynamics And Statistical Physics	PC2135
Hong Kong Uni of Sci & Tech	PHYS4053	Lasers And Optical Electronics	PC3243
Hong Kong Uni of Sci & Tech	PHYS4058	Information Physics	PC4991
Hong Kong Uni of Sci & Tech	PHYSICSPHYS4051	Quantum Mechanics Ii	PC3130
Hong Kong Uni of Sci & Tech	RMBI4220	Life Contingencies Models And Insurance Risk	ST3234
Institute of Science Tokyo	CVE.G401	Aquatic Environmental Science	LSM4264
Institute of Science Tokyo	LST.A401	Molecular And Cellular Biology	LSM4991
Institute of Science Tokyo	LST.A403	Biophysics	LSM3243
Institute of Science Tokyo	LST.A405	Design Of Bioactive Molecules	PHS4991
Institute of Science Tokyo	LST.A411	Biomolecular Engineering	LSM4991
Karlsruhe Inst of Technology	M-MACH-106710	Fluid Mechanics	PC3238
Karlsruhe Inst of Technology	M-MACH-107116	Reactor Safety 1: Fundamentals	PC3991
Karlsruhe Inst of Technology	M-MACH-107165	Quantum Machines Ii	PC3421
Karlsruhe Inst of Technology	M-PHYS-102100	Basics Of Nanotechnology Ii	PC3251
Karlsruhe Inst of Technology	T-ETIT-100640	Electromagnetics And Numerical Calculation Of Fields	PC2020
Karlsruhe Inst of Technology	T-MACH-113503]	Engineering Mechanics Ii	PC2032
Karlsruhe Inst of Technology	T-MACH113956	Mathematical Methods In Fluid Mechanics	PC3238
Karlsruhe Inst of Technology	TMACH-114018	Mechanical Properties Of Nanomaterials And Microsystems [Tmach	PC3242
Karlsruhe Inst of Technology	T-MATH-108268	Advanced Mathematics Ii	PC2174A
Karlsruhe Inst of Technology	T-MATH-113493	Advanced Mathematics I	PC2174A
Karolinska Institute	1BI044	The Life Science Industry	LSM2996
Karolinska Institute	1BI044	The Life Science Industry	LSM3994
Karolinska Institute	1BI047	Pathology	LSM2996
Karolinska Institute	1BI047	Pathology	LSM3994
Karolinska Institute	1EE075	Biomedical Project For Exchange Students	LSM3991
King's College London	5BBA2300	Essentials Of Embryology	LSM3233
King's College London	5BBB0226	Principles Of Bioinformatics	ZB2101
King's College London	5BBL0227	Introduction To Stem Cells	LSM2991
King's College London	5CCM121B5CCM121B	Introduction To Algebra	MA2202
King's College London	5CCM241A	Probability And Statistics Ii	ST2132
King's College London	5MLP2000	Translational Biomedicine For Population Health	LSM2991
King's College London	6BBA2400	Genes And Development	LSM3233
King's College London	6BBB0344	Visualising Life From The Molecule To The Cell	LSM4231
King's College London	6BBB0345	Molecular Genetics Of Model Organisms	LSM3991
King's College London	6BBB0345	Molecular Genetics Of Model Organisms	LSM4228
King's College London	6BBL0344	Introduction To Regenerative Medicine	LSM4227
King's College London	6BBL0363	Reproductive Physiology	LSM4252
King's College London	6BBL0394	Endocrinology Of Diabetes	LSM3991
King's College London	6BBM0326	Immunopharmacology Of Inflammation	LSM3991
King's College London	6BBYN307	Principles Of Neurobiological Research	LSM3991
King's College London	6CCM388A	Mathematical Finance I: Discrete Time	QF2104
King's College London	CCM5CCM121B	Introduction To Algebra	MA2202

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King's College London	CCM5CCM221A	Real Analysis	MA2108
King's College London	CCM5CCM223A	Geometry Of Surfaces	MA4271
King's College London	CCM5CCM226A	Metric And Topological Spaces	MA3209
King's College London	CCM5CCM242A	Statistical Modelling	ST3131
King's College London	CCM6CCM223B	Geometry Of Surfaces [Extended]	MA4271
King's College London	CCP4CCP1987	Introduction To Astrophysics	GEH1031
King's College London	CCY4CCYB050	Physics For Biomedical Engineering	PC1432
Korea Adv Inst S&T (KAIST)	BS120	General Biology	LSM1301
Korea Adv Inst S&T (KAIST)	BS30011	Animal Diversity	LSM2252
Korea Adv Inst S&T (KAIST)	BS453	Physiology	LSM3991
Korea Adv Inst S&T (KAIST)	BS49903	From Cells To Systems: Imaging And Omics	LSM3234
Korea Adv Inst S&T (KAIST)	BS49903	Topics In Life Science Iii (Tumor Immunology)	LSM3991
Korea Adv Inst S&T (KAIST)	CBE472	Introduction To New And Renewable Energy	GEC1010
Korea Adv Inst S&T (KAIST)	CH30021	Bioorganic Chemistry	CM3225
Korea Adv Inst S&T (KAIST)	CH30041	Biochemistry I	CM3225
Korea Adv Inst S&T (KAIST)	CH40013	Computational Chemistry	CM3296
Korea Adv Inst S&T (KAIST)	CH40022	Organic Reactions And Synthesis	CM3221
Korea Adv Inst S&T (KAIST)	CH40022	Organic Reactions And Synthesis	CM3222
Korea Adv Inst S&T (KAIST)	CH40031	Inorganic Reactions And Spectroscopy	CM4212
Korea Adv Inst S&T (KAIST)	CH40041	Introduction To Chemical Biology	CM4227
Korea Adv Inst S&T (KAIST)	CH40061	Introduction To Polymer Chemistry	CM3252
Korea Adv Inst S&T (KAIST)	CH437	Structural Determination And Comprehension Of Organic Molecule	CM4225
Korea Adv Inst S&T (KAIST)	CH485	Special Topics In Modern Chemistry: Metals In Biology - Introductio	CM4215
Korea University	BSMS312	Molecular Nutrition	FST4202
Korea University	BSMS313	Food Microbiology (English)	FST2991
Korea University	BSMS315	Principles Of Food Preparation	FST1991
Korea University	CHEM321	Quantum Chemistry(English)	CM3231
Korea University	CHEM453	Organic Spectroscopy(English)	CM4225
Korea University	CHEM458	Physical Chemistry 3(English)	CM3991
Korea University	COSE102	Computer Programming Ii	COS1000
Korea University	EAES209	Atmospheric Science(English)	CM3261
Korea University	HEED482	Nutrition Throughout The Life Cycle (English)	FST3204
Korea University	IFLS818	Fueling Performance: Sports Science And Nutritional Research Anal	LSM2991
Korea University	KHPM324	Chronic Diseases Of Modern Society (English)	LSM3991
Korea University	KHPM404	Case Studies In Global Health (English)	LSM3991
Korea University	KMSE317	Synthesis Of Polymers (English)	CM3252
Korea University	KMSE325	Materials Analysis And Characterization(English)	CM4251
Korea University	KMSE415	Introduction To Energy/Environment Materials(English)	CM4282
Korea University	LJET201	Ecology (English)	LSM2251
Korea University	LIFS223	Food Chemistry 1 (English)	CM3991
Korea University	LIFS329	Food Biochemistry I(English)	CM3991
Korea University	LIST305	Biochemistry 1 (English)	CM3225
Korea University	MATH211	Analysis 1 With Lab(English)	MA2108
Korea University	STAT302	Time Series Analysis(English)	ST4253
Korea University	STAT323	Statistical Computing Methods(English)	ST3991
Korea University	STAT342	Regression Analysis(English)	ST3131
Korea University	STAT346	Statistical Data Science I(English)	ST3992
KTH-Royal Inst of Technology	AF1780	Data Analysis And Programming For Management And Finance	QF2103
KTH-Royal Inst of Technology	DD2417	Language Engineering	DSA4213
KTH-Royal Inst of Technology	DD2421	Machine Learning	ST3248
KTH-Royal Inst of Technology	DD2437	Artificial Neural Networks And Deep Architectures	DSA4991
KTH-Royal Inst of Technology	DM2583	Big Data In Media Technology	ST2991
KTH-Royal Inst of Technology	EI1222	Electromagnetic Theory, Continuation Course	PC2020
KTH-Royal Inst of Technology	FSF3847	Convex Optimization With Engineering Applications	DSA3102

Partner University	PU Course Code	PU Course Title	NUS Course Code
KTH-Royal Inst of Technology	II2206	Stochastic Simulation	ST3247
KTH-Royal Inst of Technology	MH1036	Materials Physics	PC3235B
KTH-Royal Inst of Technology	SF1626	Calculus In Several Variables	MA2104
KTH-Royal Inst of Technology	SF1811	Optimization	DSA3102
KTH-Royal Inst of Technology	SF1811	Optimization	MA3252
KTH-Royal Inst of Technology	SF1925	Applied Statistics	ST2132
KTH-Royal Inst of Technology	SF2526	Numerical Algorithms For Data-Intensive Science	DSA4212
KTH-Royal Inst of Technology	SF2701	Financial Mathematics, Basic Course	QF2104
KTH-Royal Inst of Technology	SF2822	Applied Nonlinear Optimization	DSA3102
KTH-Royal Inst of Technology	SF2822	Applied Nonlinear Optimization	MA3236
KTH-Royal Inst of Technology	SF2863	Systems Engineering	ST3236
KTH-Royal Inst of Technology	SF2930	Regression Analysis	ST3131
KTH-Royal Inst of Technology	SF2935	Modern Methods Of Statistical Learning	ST3248
KTH-Royal Inst of Technology	SF2942	Portfolio Theory And Risk Management	ST3234
KTH-Royal Inst of Technology	SF2943	Time Series Analysis	ST4253
KTH-Royal Inst of Technology	SF2957	Statistical Machine Learning	ST4248
KTH-Royal Inst of Technology	SF2971	Martingales And Stochastic Integrals	QF3103
KTH-Royal Inst of Technology	SF2975	Financial Derivatives	QF3101
KTH-Royal Inst of Technology	SF2975	Financial Derivatives	QF4103
KTH-Royal Inst of Technology	SF2980	Risk Management	ST4245
KTH-Royal Inst of Technology	SH2008	Introductory Modern Physics	PC2130B
KTH-Royal Inst of Technology	SK2771	Solid State Physics	PC3235B
KU Leuven	B-KULD0H61A	Introduction To Analytics	DSA1101
Kyoto University	N169001	Advanced Calculus I-Vector Calculus	MA2104
Kyoto University	N248001	Introduction To Cosmology-E2	PC2991
Kyoto University	N565001	Introduction To General Astronomy-E2	PC2992
Kyoto University	U-LAS1110009 LE55	Basic Data Analysis-E2	DSA1101
LaTrobe University	BIOBIO1EEB	Ecology, Evolution And Biodiversity	LSM2251
LaTrobe University	BOT2PDE	Plant Diversity & Ecology	LSM3258
LaTrobe University	BOTBOT2PDE	Plant Diversity And Ecology	LSM3258
LaTrobe University	ENV3API	Animal-Plant Interactions	LSM3255
LaTrobe University	ENV3LEC	Landscape Ecology And Conservation	ENV2991
LaTrobe University	ENV3LEC	Landscape Ecology And Conservation	ENV3991
LaTrobe University	ENV3ME	Mountain Ecosystems Field Course	ENV3991
LaTrobe University	ENV3MFC	Field Zoology	ENV3991
LaTrobe University	ENVENV1CSS	Climate, Sustainability And Society	LSM3272
LaTrobe University	GEG3FWE	Food Water And Environment	ENV3991
LaTrobe University	GEG3FWE	Food Water And Environment	ENV3992
LaTrobe University	STM2EPS	Engineering Probability And Statistics	ST2334
LaTrobe University	ZOO3HIF	Heron Island Marine Physiology Field Course	LSM4266
Leiden University	29989212	Criminalistics (Elective Course)	LSM2991
Leiden University	APPH6Y4062	Astro-Particle Physics	PC3232
Leiden University	ASTRE4072	Astronomical Relativity	PC4248
Leiden University	BBQM6Y4062	Building Blocks Of Quantum Matter	PC3233
Leiden University	BIOLOGY4022BIOIF	Bioinformatics	ZB2101
Leiden University	BIOLOGY4313PAB22Y	Paleobiology	LSM3252
Leiden University	BIOLOGY4313PAB22Y	Paleobiology	LSM4991
Leiden University	BIOLOGY4423ADVGR	Advanced Gene Regulation (Agr)	LSM3220
Leiden University	BIOPHY4062	Biophysics	PC2267
Leiden University	DABX4031	Databases	DSA2991
Leiden University	DDORW4343	Data-Driven Optimisation For Real-World Applications	DSA3992
Leiden University	DDORW4343	Data-Driven Optimisation For Real-World Applications	DSA4991
Leiden University	DS4433LGLM6	Linear And Generalized Linear Models	ST3131
Leiden University	ESOS6Y4062	The Electronic Structure Of Solids	PC3235

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Leiden University	NECOX4032	Neural Computing	DSA2992
Leiden University	NECOX4032	Neural Computing	DSA3991
Leiden University	NECOX4032	Neural Computing	DSA3992
Leiden University	NLP64032	Natural Language Processing	DSA4213
Leiden University	NLP54343	Natural Language Processing For Social Good Course	DSA3991
Leiden University	NLP5G4343	Natural Language Processing For Social Good	DSA4991
Leiden University	QUALG4343	Quantum Algorithms	PC3991
Leiden University	QUTH6Y4403	Quantum Theory	PC3130
Leiden University	SEC64032	Security	DSA3992
Leiden University	SEC6X4032	Security	DSA3991
Leiden University	STAF1Y4062	Statistical Physics 1	PC2135
Leiden University	STAR5Y4072	Stars	PC3246
Leiden University	TGR64Y4403	Theory Of General Relativity	PC4248
Ludwig Maximilian U of Munich	ZXX17080	Quantum Computing And Quantum Simulation With Atoms	PC3991
Ludwig Maximilian U of Munich	ZXX17080	Quantum Computing And Quantum Simulation With Atoms	PC4991
Ludwig Maximilian U of Munich	ZXX17082	Theoretische Hydrodynamik	PC3238
Ludwig Maximilian U of Munich	ZXX17106	Quantum Simulation And Quantum Many-Body Dynamics	PC4991
Ludwig Maximilian U of Munich	ZXX17110	Theoretische Hydrodynamik	PC3238
Ludwig Maximilian U of Munich	ZXX17128	P 1.1 Introduction To Advanced Astrophysics	PC4249
Lund University	BIOS13	Modelling Biological Systems	LSM4255
Lund University	FMAN61	Optimization	MA3236
Lund University	FMSF15	Markov Processes	MA3238
Lund University	MASA03	Mathematical Statistics: Basic Course	ST2334
Lund University	MATB21	Mathematics: Analysis In Several Variables 1	MA2104
Lund University	MATB35	Mathematics: Discrete Mathematics	MA1100
Lund University	NUMA41	Numerical Analysis: Basic Course	MA2213
Lund University	SASIO6	Greening The Economy - Achieving The Global Goals	ENV3206
McGill University	BIOL115	Essential Biology	LSM1301
McGill University	BIOL216	Biology Of Behaviour	LSM1303
McGill University	BIOL303	Developmental Biology	LSM3233
McGill University	BIOL308	Ecological Dynamics	LSM3991
McGill University	BIOL319	Introduction To Biophysics	LSM2234
McGill University	BREE325	Food Process Engineering	FST3103
McGill University	CHEM181	World Of Chem: Food	FST1991
McGill University	FDSC300	Principles Of Food Analysis 1	FST3111
McGill University	FDSC334	Analysis Of Food Toxins And Toxicants	FST4201
McGill University	FDSC400	Food Packaging	FST3110
McGill University	FDSC405	Food Product Developmen	FST4104
McGill University	FDSC516	Flavour Chemistry	FST3109
McGill University	FDSC520	Biophysical Chemistry Of Food	FST4991
McGill University	FDSC525	Food Quality Assurance	FST3112
McGill University	FDSC537	Nutraceutical Chemistry	FST4991
McGill University	FDSC540	Sensory Evaluation Of Foods	FST3107
McGill University	FDSC555	Comparative Food Law	FST3991
McGill University	FDSC555	Comparative Food Law	FST4991
McGill University	MATH203	Math203 Principles Of Statistics 1	ST1131
McGill University	MATH222	Calculus 3	MA2311
McGill University	MATH223	Linear Algebra	MA2101
McGill University	MATH235	Algebra 1	MA2202
McGill University	MATH242	Analysis 1	MA2108
McGill University	MATH315	Ordinary Differential Equations	MA3220
McGill University	MATH316	Complex Variables	MA3211
McGill University	MATH318	Mathematical Logic	MA4207
McGill University	MATH324	Statistics	ST2132

Partner University	PU Course Code	PU Course Title	NUS Course Code
McGill University	MATH338	History And Philosophy Of Mathematics	MA3991
McGill University	MATH357	Honours Statistics	ST2132
McGill University	MATH378	Nonlinear Optimization	MA3236
McGill University	MATH423	Applied Regression	ST3131
McGill University	MATH447	Introduction To Stochastic Processes	ST3236
McGill University	MIMM324	Fundamental Virology	LSM3991
McGill University	NUTR337	Nutrition Through Life	FST3204
McGill University	NUTR341	Global Food Security	FST3991
McGill University	NUTR344	Clinical Nutrition 1	FST3202
McGill University	NUTR501	Nutrition In The Majority World	FST3202
McGill University	NUTR501	Nutrition In The Majority World	FST3205
McGill University	NUTR511	Nutrition And Behaviour	FST3205
McGill University	NUTR512	Herbs, Foods And Phytochemicals	FST4201
McGill University	NUTR512	Herbs, Foods And Phytochemicals	FST4991
McGill University	NUTR537	Advanced Human Metabolism	FST4202
McGill University	PHAR301	Drugs And Disease	LSM3991
McGill University	PHGY210	Mammalian Physiology 2	LSM2991
McGill University	PHYS180	Space, Time And Matter	PC1991
McGill University	PHYS224	Physics Of Music	GEH1030
McGill University	PHYS224	Physics Of Music	PC2991
McGill University	PHYS319	Introduction To Biophysics	PC2267
MCI - Intl Hochschul GmbH	BLT_BA_5	Beverage Technology	FST3991
MCI - Intl Hochschul GmbH	BLT_BA_51	Plant & Process Engineering/Measurement Technique	FST3103
MCI - Intl Hochschul GmbH	BLT_BA_511	Hygiene In The Food Industry	FST3108
MCI - Intl Hochschul GmbH	BLT_BA_512	Food Technology Lab	FST3111
MCI - Intl Hochschul GmbH	BLT_BA_513 B	Sensory Science & Culinary Pleasure	FST3107
MCI - Intl Hochschul GmbH	BLT_BA_518	Project Food Tech & Systems	FST4104
MCI - Intl Hochschul GmbH	BLT_BA_53	Quality Assurance In The Food Industry	FST3112
MCI - Intl Hochschul GmbH	BLT_BA_55	Beverage Technology	FST4991
MCI - Intl Hochschul GmbH	BLT_BA_58	Biotechnological Analytics	FST3111
Monash University	MTH2021	Linear Algebra With Applications	MA2001
Monash University	MTH2222	Mathmatics Of Uncertainty	MA2116
Monash University	NUT2011	Nutrition Across The Lifespan	FST3204
Monash University	PHY3181	Reproductive Physiology	LSM4252
Nagoya University	AGRISCI2924015	Biomolecular Engineering	LSM4242
Nagoya University	G300680140	Electricity And Magnetism	PC2020
Nagoya University	LIFESCI0682080	[G30] Genetics Ii	LSM3220
Nagoya University	LIFESCI0682160	[G30] Biochemistry Ii	LSM3243
Nagoya University	LIFESCI0682280	Physiology And Developmental Biology	LSM3233
Nagoya University	NA0051321	Linear Algebra Ii	MA2101
Nagoya University	NA0063331	Laboratory In Physics	PC2193
Nagoya University	NA0628610	Electricity And Magnetism	PC2031
Nagoya University	NA0680010	Astrophysics	GEX1024
Nagoya University	NA0681230	Quantum Mechanics I	PC2130
Nanjing University	OR27030450	Operations Research	MA3252
National Cheng Kung University	AA7214	Optimum Structural Design	DSA3102
National Cheng Kung University	AIA5003	Natural Language Processing	DSA4213
National Cheng Kung University	ICM7005	Natural Language Processing	DSA4213
National Cheng Kung University	IMIS7238	Optimization Theory And Statistical Data Science	DSA3102
National Cheng Kung University	MATH7504	Convex Programming With Appications	DSA3102
National Cheng Kung University	SOC6010	Natural Language Processing	DSA4213
National Cheng Kung University	STAT2002	Sampling Survey	ST3239
National Cheng Kung University	STAT3005	Multivariate Analysis	ST4250
National Cheng Kung University	STAT4015	Statistical Simulation	ST3247

Partner University	PU Course Code	PU Course Title	NUS Course Code
National Cheng Kung University	STAT6043	Bayesian Analysis	ST4234
National Cheng Kung University	STAT6044	Quality Management	ST3235
National Taiwan University	EE2010	Electromagnetics (I.)	PC2020
National Taiwan University	EEB5082	Introduction To R For Ecologists	LSM3257
National Taiwan University	EEB5097	Archiving Nature: Introduction To The Natural History Museums	ENV4991
National Taiwan University	FOREST5035	Exploring Taiwan: Natural Environment And Resources	ENV3991
National Taiwan University	FOREST5071	Exploring Taiwan: Natural Resources Conservation And Management	ENV3991
National Taiwan University	GEO1008	Introduction To Field Geology	ENV3991
National Taiwan University	GEO4017	Observing The Marine Environment	LSM4261
National Taiwan University	GEO5117	Paleolimnology	ENV4991
National Tsing Hua University	EE2140	Electromagnetism	PC2020
National Tsing Hua University	EE214001	Electromagnetism	PC2020
National Tsing Hua University	MATH11310MATH	Modern Algebra I	MA3201
National Tsing Hua University	MATH11310MATH3	Introduction To Topology	MA3209
National Tsing Hua University	MATH11310MATH3	Differential Equations	MA3220
National Tsing Hua University	MATH11310MATH4	Numerical Analysis 1	MA2213
National Tsing Hua University	MATH11320MATH1	Basic Number Theory	MA3265
National Tsing Hua University	MATH11320MATH3	Complex Analysis	MA3211
National Tsing Hua University	MATH11320MATH5	Introduction To Functional Analysis	MA4211
National Tsing Hua University	MATH345000	Cryptography	MA3256
National Tsing Hua University	MATH523000	Partial Differential Equations	MA4221
National Tsing Hua University	MATH561800	Topics In Lie Algebra	MA4991
National Tsing Hua University	MATH571000	Differential Geometry 1	MA4271
National Tsing Hua University	STAT511000	Mathematical Statistics	ST2132
National Tsing Hua University	STAT556100	Quality Control	ST3235
Nat'l Yang Ming Chiao Tung Uni	CSIC30151	Optimization Algorithms	DSA3102
Nat'l Yang Ming Chiao Tung Uni	EECM30118	Stochastic Processes	ST3236
Nat'l Yang Ming Chiao Tung Uni	EECN30124	Optimization Theory	DSA3102
Nat'l Yang Ming Chiao Tung Uni	EEIE30032	Optimization Theory And Applications	DSA3102
Nat'l Yang Ming Chiao Tung Uni	MDBI30095	Natural Language Processing And Text Mining	DSA4213
Nat'l Yang Ming Chiao Tung Uni	MGEM20017	Mathematical Statistics	ST2132
Nat'l Yang Ming Chiao Tung Uni	MGEM30052	Linear Programming	MA3252
Nat'l Yang Ming Chiao Tung Uni	MGEM30064	Stochastic Processes	ST3236
Nat'l Yang Ming Chiao Tung Uni	MGEM30069	Experimental Design	ST3232
Nat'l Yang Ming Chiao Tung Uni	SCIS30023	Mathematical Statistics	ST2132
Nat'l Yang Ming Chiao Tung Uni	SCIS30072	Regression Analysis	ST3131
Nat'l Yang Ming Chiao Tung Uni	SCMA10006	Vector Calculus	MA2104
Newcastle University	BGM2058	Evolution	LSM3252
Newcastle University	MA1616	Introduction To Probability And Statistics	ST4991
Newcastle University	NES2301	Animal Behaviour	LSM1303
Newcastle University	NES2309	Evolutionary Biology	LSM2107
Newcastle University	NES2312	Field-Based Ecology: Designing Experiments, And Residential Field C	LSM2991
Newcastle University	NES2314	Vertebrate Biology	LSM2992
Newcastle University	NES2506	Deep-Sea And Polar Biology	LSM2991
Newcastle University	NES2506	Deep-Sea And Polar Biology	LSM4261
Newcastle University	NES3009	Reproduction In Farm And Companion Animals	LSM3991
Newcastle University	PSY1015	Principles Of Evolution, Genetics And Behavioural Development	LSM2107
Newcastle University	SES1002	Bioenergetics	LSM3210B
Northwestern University	3201-22	Statistical Theory & Methods 1	ST2334
Northwestern University	IEMS373	Intro To Financial Engineering	QF3101
Northwestern University	IEMS402-0	Statistical Learning	ST4248
Northwestern University	MA230-1	Multivariable Differential Calculus	MA2311
Northwestern University	MA368	Introduction To Optimisation	MA3236
Northwestern University	MATH368-0	Introduction To Optimization	DSA3102

Partner University	PU Course Code	PU Course Title	NUS Course Code
Northwestern University	STAT210-0-20	Introduction To Probability And Statistics	ST2334
Northwestern University	STAT320-1-22	Statistical Theory & Methods 1	ST2334
Northwestern University	STAT350-0	Regression Analysis	ST3131
Norwegian Uni of Sci & Tech	FY2450	Astrophysics	PC3246
Norwegian Uni of Sci & Tech	TFY4235	Computational Physics	PC3236
Norwegian Uni of Sci & Tech	TMA4215	Numerical Mathematics	DSA2102
Norwegian Uni of Sci & Tech	TMA4265	Stochastic Modelling	MA3238
Norwegian Uni of Sci & Tech	TMA4268	Statistical Learning	ST3248
Norwegian Uni of Sci & Tech	TMA4295	Statistical Inference	ST2132
Norwegian Uni of Sci & Tech	TMA4315	Generalized Linear Models	ST3131
Peking University	CS04835430	Probability Theory And Statistics In Information Science	ST2334
Peking University	MA00130201	Advanced Mathematics	MA2311
Peking University	MA00131460	Linear Algebra (B)	MA2101
Peking University	MA00330700	Ordinary Differential Equations	MA3220
Peking University	MA130201	Advanced Mathemmmatics B	MA2311
Peking University	MATH00112650	Stochastic Processes	ST3236
Peking University	NA00130560	Introduction To Numerical Analysis	MA3227
Peking University	NA00130630	Optimization Methods	DSA3102
Peking University	NA00132830	Introduction To Financial Mathematics	QF1100
Peking University	NA00133090	Applied Stochastic Processes	MA3238
Peking University	NA00133090	Applied Stochastic Processes	ST3236
Peking University	NA00133110	Applied Regression Analysis	ST3131
Peking University	NA00135460	Mathematical Statistics	ST2132
Peking University	NA02839460	Mathematical Methods In Finance	QF4102
Peking University	NA04632033	Natural Language Processing With Deep Learning	DSA4213
Peking University	PC00431165	Modern Physics	PC1101
Peking University	ZXX00104128	Quantum Theory	MA4991
Peking University	ZXX00130200	Mathematical Modeling	MA3264
Peking University	ZXX00132320	Theory Of Functions Of Complex Variables	MA3211
Peking University	ZXX00132340	Ordinary Differential Equations	MA3220
Peking University	ZXX00405669	Quantum Many-Body System: Theoretical Framework And Computa	PC3991
Peking University	ZXX00405669	Quantum Many-Body System: Theoretical Framework And Computa	PC4991
Peking University	ZXX00415692	General Relativity	PC4248
Peking University	ZXX00431151	Atomic Physics	PC3233
Peking University	ZXX00431650	Equilibrium Statistical Physics	PC4241
Peking University	ZXX00432109	Methods Of Mathematical Physics (2)	PC3274A
Peking University	ZXX00432115	Special Topics Of Methods Of Mathematical Physics	PC4274A
Peking University	ZXX00432130	Thermodynamics And Statistical Physics (A)	PC4241
Peking University	ZXX00432198	Theoretical Mechanics (A)	PC3261
Peking University	ZXX00432211	Theoratical Mechanics	PC3261
Peking University	ZXX00432510	Solid State Physics	PC3235
Peking University	ZXX04834980	Quantum Information	PC3991
Peking University	ZXX04834980	Quantum Information	PC4991
Pohang Uni of Sci & Technology	CSED490G	St: Optimization For Data Science	DSA3102
Pohang Uni of Sci & Technology	CSED528	Optimisation For Machine Learning	DSA3102
Pohang Uni of Sci & Technology	CSED554	Deep Learning Nlp	DSA4213
Pohang Uni of Sci & Technology	CSED700H	Tincs:Convex Optimization	DSA3102
Pohang Uni of Sci & Technology	EECE695A	Introduction To Convex Optimisation	DSA3102
Pohang Uni of Sci & Technology	EVSE680G	St: Environmental Ecology	LSM2251
Pohang Uni of Sci & Technology	IMEN388	Investment	QF4991
Pohang Uni of Sci & Technology	IMEN487	Non-Linear Programming	DSA3102
Pohang Uni of Sci & Technology	LIFE216	Physiology	LSM3991
Pohang Uni of Sci & Technology	LIFE315	Genetics	LSM3991
Pohang Uni of Sci & Technology	LIFE319	Biochemistry I	LSM3991

Partner University	PU Course Code	PU Course Title	NUS Course Code
Pohang Uni of Sci & Technology	LIFE327	Stem Cells And Development	LSM3233
Pohang Uni of Sci & Technology	LIFE451V	St(Clinical Physiology)	LSM3991
Pohang Uni of Sci & Technology	LIFE514	Mocular Imaging	LSM3234
Pohang Uni of Sci & Technology	MATH102	Calculus Ii	MA2104
Pohang Uni of Sci & Technology	MATH200	Differential Equations	MA3220
Pohang Uni of Sci & Technology	MATH210	Applied Complex Variables	MA3211
Pohang Uni of Sci & Technology	MATH230	Probability & Statistics	ST2334
Pohang Uni of Sci & Technology	MATH312	Analysis Ii	MA3210
Pohang Uni of Sci & Technology	MATH321	General Topology	MA3209
Pohang Uni of Sci & Technology	MATH351	Intro. To Numerical Analysis	MA2213
Pohang Uni of Sci & Technology	MATH510	Complex Analysis	MA3211
Princeton University	EEB317	Ecology Of Fields, Rivers, And Woodlands	LSM3991
Princeton University	EEB417A	Ecosystems, Climate Change And Global Food	LSM3272
Princeton University	MAT335	Analysis Ii: Complex Analysis	MA3211S
Princeton University	MAT340	Applied Algebra	MA3201
Princeton University	MAT365	Topology	MA3209
Princeton University	MAT377	Combinatorial Mathematics	MA2214
Princeton University	MAT380	Probability And Stochastic Systems	MA3238S
Princeton University	MAT380	Probability And Stochastic Systems	ST3236
Princeton University	SPI405	The Global Land Challenge For Food, Climate And Biodiversity	LSM3991
Purdue University	ECE30411	Electromagnetics I	PC2020
Purdue University	MA30100	Introduction To Proof Through Real Analysis	MA2108
Purdue University	MA34100	Foundation Of Analysis	MA2108
Purdue University	MA35301	Linear Algebra Ii	MA2101
Purdue University	MA36200	Topics In Vector Calculus	MA2104
Purdue University	MA43200	Elementary Stochastic Processes	ST3236
Purdue University	MA532	Stochastic Processes	ST3236
Purdue University	STAT41700	Statistical Theory	ST2132
Purdue University	STAT512	Applied Regression Analysis	ST3131
Queen's University at Kingston	BIOL206	Evolutionary Genetics	LSM3252
Queen's University at Kingston	BIOL316	Fisheries Biology	LSM3991
Queen's University at Kingston	BIOL410	Ecology Of Lakes And Streams	LSM4264
Queen's University at Kingston	BIOL422	Conservation Biology	LSM4262
Queen's University at Kingston	BIOL439	Natural Selection And Microevolution	LSM3252
Queen's University at Kingston	BIOL535	Selected Topics In Biology	LSM4258
Queen's University at Kingston	CISC371	Nonlinear Data Analysis	DSA3102
Queen's University at Kingston	ELEC280	Fundamentals Of Electromagnetics	PC2020
Queen's University at Kingston	ELEC381	Applications Of Electromagnetics	PC2020
Queen's University at Kingston	ENPH344	Intro. To Quantum Mechanics	PC2130B
Queen's University at Kingston	ENPH460	Laser Optics	PC3247
Queen's University at Kingston	ENPH483	Nanoscience & Nanotechnology	PC3242
Queen's University at Kingston	ENSC320	Wildlife Issues In A Changing World	LSM3272
Queen's University at Kingston	MATH272	Applications Of Numerical Methods	DSA2102
Queen's University at Kingston	MATH434	Optimization Theory With Applications To Machine Learning	DSA3102
Queen's University at Kingston	PHYS213	Computational Methods In Physics	PC3236
Queen's University at Kingston	PHYS315	Physical Processes In Astrophysics	PC3246
Queen's University at Kingston	PHYS435	Stellar Structure And Evolution	PC3246
Queen's University at Kingston	PHYS472	Statistical Mechanics	PC4241
Queen's University at Kingston	PHYS480	Solid State Physics	PC3235
Queen's University at Kingston	PHYS490	Nuclear And Particle Physics	PC3232
Queen's University at Kingston	STAT263	Introduction To Statistics	ST1131
Queen's University at Kingston	STAT269	Statistics And Probability Ii	ST2132
Queen's University at Kingston	STAT361	Applied Methods In Statistics I	ST3131
Queen's University at Kingston	STAT455	Stochastic Processes And Applications	ST3236

Partner University	PU Course Code	PU Course Title	NUS Course Code
Queen's University at Kingston	STAT471	Sampling And Experimental Design	ST3232
Radboud University Nijmegen	MANBCU3019	Topics In Financial Economics	QF2104
Radboud University Nijmegen	NWIBB047C	Medical Embryology	LSM3233
Radboud University Nijmegen	NWIBB081B	Cognitive Neuroimaging	LSM3991
Radboud University Nijmegen	NWIIBC036	Big Data	DSA4992
Radboud University Nijmegen	NWIIMC056	Statistical Machine Learning	ST3248
Radboud University Nijmegen	NWIMOL055	Molecular Basis Of Diseases	LSM4210
Radboud University Nijmegen	NWIWM161B	Monte Carlo Methods	ST4231
Radboud University Nijmegen	NWIWP026	Calculus B	MA2311
RPTU Kaiserslautern-Landau	MAT12-21-K-3	Elementary Number Theory	MA3265
RPTU Kaiserslautern-Landau	MAT12-25-K-3	Introduction To Ordinary Differential Equations	MA3220
RPTU Kaiserslautern-Landau	MAT12-28-K-3	Measure And Integration Theory	MA4262
RPTU Kaiserslautern-Landau	MAT40-28-K-4	Plane Algebraic Curves	MA4273
RPTU Kaiserslautern-Landau	MAT50-12-K-4	Nonlinear Optimization	DSA3102
RPTU Kaiserslautern-Landau	MAT60-12-K-4	Regression And Time Series Analysis	ST3131
RPTU Kaiserslautern-Landau	MAT70-11-K-4	Functional Analysis	MA4211
RPTU Kaiserslautern-Landau	MAT80-17-K-6	Dynamical Systems	MA4233
RPTU Kaiserslautern-Landau	PHY-PFEP020-K-2	Mechanics And Heat	PC2032
RPTU Kaiserslautern-Landau	SO12-26.5006	Computational Linguistics	DSA4213
Sabanci University	MATH203	Introduction To Probability	ST2334
Seoul National University	461.603001	Antibody Engineering	LSM4991
Seoul National University	5271.522	Urban Ecology	LSM4258
Seoul National University	3348401 001	Introductory Biological Physics	LSM3243
Seoul National University	5252.411001	Animal Molecular Nutrition	LSM3991
Seoul National University	551.828A	Topics In Veterinary Pharmacology	PHS4992
Seoul National University	719.331A	Plant Physiology & Education	LSM2254
Seoul National University	719331A 001	Plant Physiology And Education	LSM2254
Seoul National University	F35.104	Biology 1	LSM1301
Seoul National University	L0442000300	Calculus 2	MA2104
Seoul National University	M1590.00140	Advanced Molecular Biochemical Engineering	LSM4218
Seoul National University	M2173.0023	Introduction To Marine Drugs And Lab	LSM3991
Seoul National University	M2173.0023	Introduction To Marine Drugs And Lab	PHS4991
Shanghai Jiao Tong University	ECE2300J	Electromagnetics I	PC2020
Shanghai Jiao Tong University	FOST2401	Food Safety Risk Analysis	FST3112
Shanghai Jiao Tong University	FOST3412	Food Packaging	FST3110
Shanghai Jiao Tong University	FOST3418	Food Safety	FST3108
Shanghai Jiao Tong University	FOST7001	Food Chemistry Ad Metabolomics	FST4201
Shanghai Jiao Tong University	FOST8019	Advanced Food Flavour Science	FST3109
Simon Fraser University	BISC204	Ecology	LSM2251
Simon Fraser University	BISC317	Insect Biology	LSM3265
Simon Fraser University	BISC328	Fungal Biology And Ecology	LSM3259
Simon Fraser University	CRIM355	The Forensic Sciences	CM3991
Simon Fraser University	HSCI120	Introduction To Human Sexuality And Behavior	LSM1991
Simon Fraser University	HSCI180	Drugs And Society	LSM1991
Simon Fraser University	MATH251	Calculus Iii	MA2104
Simon Fraser University	MATH308	Linear Optimization	MA3252
Simon Fraser University	MATH341	Algebra Iii: Groups	MA2202
Simon Fraser University	MATH348	Stochastic Modelling And Simulation	MA3238
Simon Fraser University	STAT270	Introduction To Probability And Statistics	ST2334
Simon Fraser University	STAT271	Probability And Statistics For Computing Science	ST2334
Simon Fraser University	STAT330	Introduction To Mathematical Statistics	ST2132
Simon Fraser University	STAT380	Introduction To Stochastic Processes	ST3236
Simon Fraser University	STAT452	Statistical Learning And Prediction	ST3248
Stockholm University	ARL861	Environmental Humanities I (Environmental Humanities And Deep	ENV3991

Partner University	PU Course Code	PU Course Title	NUS Course Code
Stockholm University	BL3011	Sustainability Science I	ENV3206
Stockholm University	GE7097	Polar Landscapes And Reconstructions Of Quaternary Climate And	ENV3991
Stockholm University	GG4070	Submarine Geomorphology	ENV2991
Stockholm University	GG4070	Submarine Geomorphology	ENV3991
Stockholm University	GG5014	Geology Of Sweden	ENV3991
Stockholm University	MI8019	Problem Solving For A Sustainable Transition	ENV3206
Stockholm University	ML750N	Foundations Of Data Science	DSA1101
Stockholm University	SVE013	Comparative Politics In English	ENV3906
Technical Uni of Darmstadt	18-PE-2020	Convex Optimization In Signal Processing And Communications	DSA3102
Technical Uni of Darmstadt	2000-1010	Blockchain Technology	QF4211
Technical Uni of Darmstadt	IT18-KP-2110	Data-Driven Modeling - Machine Learning	DSA4211
Technical Uni of Darmstadt	IT18-PE-2070	Matrix Analysis And Computations	MA4230
Technical Uni of Darmstadt	MATH04-00-0073	Mathematical Statistics	ST2132
Technical Uni of Darmstadt	PU18-KP-2110	Data-Driven Modeling - Machine Learning Lab	DSA4211
Technical Uni of Denmark	2417	Time Series Analysis	ST4253
Technical Uni of Denmark	02611	Optimization For Data Science	DSA3102
Technical Uni of Denmark	23102	Food Safety In Production Chains	FST3108
Technical Uni of Denmark	23216	Producing New Sustainable Food Ingredients - Processes And Utiliza	FST4991
Technical Uni of Denmark	23552	Development Of Innovative Future Food: Ecotrophelia And Blue Do	FST4104
Technical Uni of Denmark	23F11	Chemical Food Safety	FST3112
Technical Uni of Denmark	23F15	Sustainable Food Production And Processing	FST3110
Technical Uni of Denmark	28855	Good Manufacturing Practice (Gmp) And Quality In Pharmaceutical	FST3112
Technical Uni of Denmark	CS02402	Statistics	ST1131
Technical Uni of Denmark	DSA02615	Optimization And Data Fitting	DSA3102
Technical Uni of Denmark	DTU02601	Introduction To Numerical Algorithm	DSA2102
Technical Uni of Denmark	DTU02610	Optimization And Data Fitting	DSA3102
Technical Uni of Denmark	MA01019	Discrete Mathematics	MA1100
Technical Uni of Denmark	ST02407	Stochastic Processes - Probability 2	ST3236
Technical Uni of Denmark	ST02429	Analysis Of Correlated Data: Mixed Linear Models	ST3131
Technical Uni of Munich	CIT413036	Mathematics Of Reinforcement Learning	MA4275
Technical Uni of Munich	CIT413048	Mathematical Foundations Of Machine Learning	MA3270
Technical Uni of Munich	CIT4230003	Advanced Machine Learning: Deep Generative Models	MA4991
Technical Uni of Munich	CIT423002	Advanced Natural Language Processing	DSA4213
Technical Uni of Munich	CIT423027	Advanced Deep Learning For Robotics	MA4275
Technical Uni of Munich	EI00310	Theory Of Electromagnetic Fields	PC2020
Technical Uni of Munich	EI10011	Electromagnetics	PC2020
Technical Uni of Munich	EI7485	Physical Principles Of Electromagnetic Fields And Antenna Systems	PC2020
Technical Uni of Munich	IN0024	Operations Research	MA4254
Technical Uni of Munich	IN2010	Modelling And Simulation	MA3264
Technical Uni of Munich	IN2239	Algorithmic Game Theory	MA4264
Technical Uni of Munich	IN2330	Convex Optimization For Computer Vision	DSA3102
Technical Uni of Munich	IN2361	Natural Language Processing	DSA4213
Technical Uni of Munich	MA2010	Algebra	MA2202
Technical Uni of Munich	MA2404	Markov Chains	MA3238
Technical Uni of Munich	MA2504	Linear And Convex Optimization	DSA3102
Technical Uni of Munich	MA3402	Computational Statistics	ST4231
Technical Uni of Munich	MA3404	Statistical Computing	ST4231
Technical Uni of Munich	MA3409	Applied Regression	ST3131
Technical Uni of Munich	MA3503	Nonlinear Optimization	MA3236
Technical Uni of Munich	MA3505	Integer Optimization	MA4254
Technical Uni of Munich	MA4064	Fourier Analysis	MA4229
Technical Uni of Munich	MA4401	Applied Regression	ST3131
Technical Uni of Munich	MA4503	Modern Methods In Nonlinear Optimization	DSA3102
Technical Uni of Munich	MA4800	Foundations Of Data Analysis	MA4272

Partner University	PU Course Code	PU Course Title	NUS Course Code
Technical Uni of Munich	MA4801	Mathematical Foundations Of Machine Learning	MA3270
Technical Uni of Munich	MA5442	High-Dimensional Statistics	DSA4211
Technical Uni of Munich	MA9802	Differential And Integral Calculus	MA2104
Technical Uni of Munich	NAT3013	Theoretical Quantum Optics	PC4246
Technical Uni of Munich	PH2223	Vacuum, Surfaces And Thin Films	PC4253
Technical Uni of Munich	PH8016	Introduction To Nuclear, Particle, And Astrophysics	PC3232
Technical Uni of Munich	PH8024	Advanced Quantum Mechanics	PC3130
Technical Uni of Munich	WI000232	Derivatives	QF3101
Texas A&M University	BIOL113	Essentials In Biology	LSM1301
Texas A&M University	STAT211	Principles Of Statistics I	ST2334
The Australian National Uni	BIOL2001	Introduction To Quantitative Biology	LSM3257
The Australian National Uni	BIOL2114	Evolution	LSM2107
The Australian National Uni	BIOL2131	Ecology	LSM2251
The Australian National Uni	BIOL3131	Behavioural Ecology	LSM3267
The Australian National Uni	EMSC3020	Geobiology And Evolution Of Life On Earth	LSM3252
The Australian National Uni	ENVS2004	Climate And Its Applications	LSM3272
The Australian National Uni	ENVS3013	Climate Change: Past, Present And Future	LSM3272
The Australian National Uni	ENVS3041	Managing Forested Landscapes	LSM3991
The Australian National Uni	FINM3003	Continuous Time Finance	QF3103
The Australian National Uni	STAT2008	Regression Modelling	ST3131
The Chinese Uni of Hong Kong	BBMS5200	Molecular Biology And Genome Science	LSM4991
The Chinese Uni of Hong Kong	CHEM3230	Conjugated Molecules And Synthetic Polymers	CM3222
The Chinese Uni of Hong Kong	CHEM3340	Materials Chemistry	CM3253
The Chinese Uni of Hong Kong	CHEM4100	Advanced Inorganic Chemistry	CM4211
The Chinese Uni of Hong Kong	CHEM4200	Bioorganic Chemistry And Chemical Biology	CM3225
The Chinese Uni of Hong Kong	CHEM4303	Introduction To Nanoscience And Nanotechnology	CM3251
The Chinese Uni of Hong Kong	CHEM4630	Asymmetric Organic Synthesis	CM3221
The Chinese Uni of Hong Kong	CHEM4780	Mass Spectrometry	CM4242
The Chinese Uni of Hong Kong	CHEM4788	Chemical Applications In Forensic Science	CM3991
The Chinese Uni of Hong Kong	CHEM4788	Chemical Applications In Forensic Scienc	CM4991
The Chinese Uni of Hong Kong	ENSC4525	Advanced Environmental Chemistry	CM3261
The Chinese Uni of Hong Kong	ESSC3220	Atmospheric Chemistry	CM3261
The Chinese Uni of Hong Kong	FINA3080	Investment Analysis And Portfolio Management	QF2104
The Chinese Uni of Hong Kong	LSCI1002	Introduction To Biological Sciences	LSM1301
The Chinese Uni of Hong Kong	LSCI1012	Introduction To Life Forms In The Biosphere	LSM1301
The Chinese Uni of Hong Kong	MATH1030	Linear Algebra I	MA2001
The Chinese Uni of Hong Kong	MATH2040	Linear Algebra Ii	MA2101
The Chinese Uni of Hong Kong	MATH2050	Mathematical Analysis I	MA2108
The Chinese Uni of Hong Kong	MATH3230	Numerical Analysis	DSA2102
The Chinese Uni of Hong Kong	MATH4230	Optimization Theory	DSA3102
The Chinese Uni of Hong Kong	MATH4230	Optimization Theory	MA3236
The Chinese Uni of Hong Kong	PHAR2212	Dosage Form Science Ii	PHS2105
The Chinese Uni of Hong Kong	STAT2001	Basic Concepts In Statistics And Probability I	ST2131
The Chinese Uni of Hong Kong	STAT2001	Basic Concepts In Statistics And Probability I	ST2334
The Chinese Uni of Hong Kong	STAT2006	Basic Con In Stat & Prob Ii	ST2132
The Chinese Uni of Hong Kong	STAT2006B	Basic Concepts In Statistics And Probability Ii	ST2132
The Chinese Uni of Hong Kong	STAT3003	Survey Methods	ST3239
The Chinese Uni of Hong Kong	STAT3007	Introduction To Stochastic Processes	MA3238
The Chinese Uni of Hong Kong	STAT3007	Introduction To Stochastic Processes	ST3236
The Chinese Uni of Hong Kong	STAT3008	Applied Regression Analysis	ST3131
The Chinese Uni of Hong Kong	STAT3010	Optimization For Statistics And Data Science	DSA3102
The Chinese Uni of Hong Kong	STAT4003	Statistical Inference	ST2132
The George Washington Uni	ASTR1001	Understanding The Universe	GEH1031
The George Washington Uni	DATS1001	Data Science For All	DSA1101

Partner University	PU Course Code	PU Course Title	NUS Course Code
The George Washington Uni	DATS6201	Numerical Linear Algebra And Optimization	DSA3102
The George Washington Uni	PUBH4202	Bioinformatics Algorithms And Data Structures	MA3259
The George Washington Uni	STAT2118	Regression Analysis	ST3131
The Hong Kong Polytechnic Uni	ABCT3113	Biochemical Techniques	LSM3991
The Hong Kong Polytechnic Uni	ABCT3276	Applied Chemistry - Environmental Chemistry	CM3261
The Hong Kong Polytechnic Uni	ABCT3405	Food Microbiology	LSM3991
The Hong Kong Polytechnic Uni	ABCT3747	Introduction To Chemical & Bioprocess Technology	CM3201
The Hong Kong Polytechnic Uni	ABCT3747	Introduction To Chemical & Bioprocess Technology	CM3991
The Hong Kong Polytechnic Uni	ABCT4103	Protein Biotechnology	CM4991
The Hong Kong Polytechnic Uni	ABCT4416	Quality & Food Safety Management	FST3112
The Hong Kong Polytechnic Uni	ABCT4740	Polymer Chemistry And Nanotechnology	CM3252
The Hong Kong Polytechnic Uni	ABCT4743	Advanced Analytical Techniques	CM4242
The Hong Kong Polytechnic Uni	ABCT4745	Organometallic Chemistry And Catalysis	CM3211
The Hong Kong Polytechnic Uni	ABCT4745	Organometallic Chemistry & Catalysis	CM4212
The Hong Kong Polytechnic Uni	ABCT4762	Medicinal Chemistry	CM4271
The Hong Kong Polytechnic Uni	AF3316	Investments	QF2104
The Hong Kong Polytechnic Uni	AMA3602	Applied Linear Models	ST3131
The Hong Kong Polytechnic Uni	AMA3640	Statistical Inference	ST2132
The Hong Kong Polytechnic Uni	AMA3654	Survey Sampling	ST3239
The Hong Kong Polytechnic Uni	AMA3658	Stochastic Processes For Investment	ST3236
The Hong Kong Polytechnic Uni	AMA4363	Loss Models	ST3246
The Hong Kong Polytechnic Uni	AMA4650	Forecasting And Applied Time Series Analysis	ST4253
The Hong Kong Polytechnic Uni	AMA4688	Simulation	ST3247
The Hong Kong Polytechnic Uni	AP20016	Electromagnetism And Waves	PC2020
The Hong Kong Polytechnic Uni	EEE2001	Applied Electromagnetics	PC2020
The Hong Kong Polytechnic Uni	FSN3408	Sensory Evaluation Of Food	FST3107
The Hong Kong Polytechnic Uni	FSN3416	Food Analysis Laboratory	FST3111
The Pennsylvania State Uni	ASTRO1	Astronomical Universe	PC1991
The Pennsylvania State Uni	BIOL405	Molecular Evolution	LSM3991
The Pennsylvania State Uni	BIOL407	Plant Developmental Anatomy	LSM3258
The Pennsylvania State Uni	BIOL430	Developmental Biology	LSM3233
The Pennsylvania State Uni	BIOL431	Reproductive Biology	LSM4252
The Pennsylvania State Uni	BIOL472	Human Physiology	LSM3991
The Pennsylvania State Uni	MATH484	Linear Programs And Related Problems	MA3252
The Pennsylvania State Uni	MICRB415	General Virology	LSM3227
The Pennsylvania State Uni	STAT300	Statistical Modeling I	ST3131
The Pennsylvania State Uni	STAT462	Applied Regression Analysis	ST3131
The Uni of British Columbia	ASTR101	Introduction To The Solar System	PC2412
The Uni of British Columbia	BIOL V300	Fundamentals Of Biostatistics	LSM3257
The Uni of British Columbia	BIOL_V323	Structure And Reproduction Of Fungi	LSM3259
The Uni of British Columbia	BIOL_V336	Fundamentals Of Evolutionary Biology	LSM2107
The Uni of British Columbia	BIOL111	Introduction To Modern Biology	LSM1301
The Uni of British Columbia	BIOL230	Fundamentals Of Ecology	LSM2251
The Uni of British Columbia	BIOL300	Fundamentals Of Biostatistics	LSM3257
The Uni of British Columbia	BIOL310	Introduction To Animal Behaviour	LSM3267
The Uni of British Columbia	BIOL326	Experimental Biology Of Invertebrates	LSM4266
The Uni of British Columbia	BIOL327	Introduction To Entomology	LSM3265
The Uni of British Columbia	BIOL402	Aquatic Ecology	LSM3254
The Uni of British Columbia	BIOL424	Tropical Ecology And Conservation	LSM4262
The Uni of British Columbia	BIOL427	Ornithology	LSM3266
The Uni of British Columbia	BMEG310	Introductions To Bioinformatics	ZB2101
The Uni of British Columbia	CHEM313	Advanced Organic Chemistry For The Life Sciences	CM3225
The Uni of British Columbia	CHEM410	Properties Of Materials	CM3253
The Uni of British Columbia	CHEM461	Modern Chemical Biology	CM4227

Partner University	PU Course Code	PU Course Title	NUS Course Code
The Uni of British Columbia	COEC371	Investment Theory	QF2104
The Uni of British Columbia	COMM371	Investment Theory	QF2104
The Uni of British Columbia	CON5210	Visualising Climate Change	ENV2991
The Uni of British Columbia	CON5210	Visualising Climate Change	ENV3991
The Uni of British Columbia	EOSC116	Mesozoic Earth: Time Of The Dinosaurs	ENV2991
The Uni of British Columbia	EOSC270	Marine Ecosystems	LSM4261
The Uni of British Columbia	EOSC429	Groundwater Contamination	ENV4991
The Uni of British Columbia	EOSC470	Biological Oceanography	LSM4261
The Uni of British Columbia	FNH200	Exploring Our Food	FST1991
The Uni of British Columbia	FNH303	Food Product Development	FST4104
The Uni of British Columbia	FNH309	Food Processing	FST3103
The Uni of British Columbia	FNH351	Vitamins, Minerals, And Health	FST3203
The Uni of British Columbia	FNH355	International Nutrition	FST3205
The Uni of British Columbia	FNH401	Advances In Plant And Cell-Based Foods	FST4201
The Uni of British Columbia	FNH403	Food Laws, Regulations And Quality Assurance	FST3112
The Uni of British Columbia	FNH404	Food Safety And Quality Management	FST3108
The Uni of British Columbia	FNH477	Nutrition And Disease Prevention	FST3202
The Uni of British Columbia	FNH490A	Advanced Topics In Food, Nutrition, And Health	FST3205
The Uni of British Columbia	FOOD520	Advances In Food Analysis	FST3111
The Uni of British Columbia	FRST V201	Forest Ecology	LSM3255
The Uni of British Columbia	FRST_ V303	Into The Woods: An Introduction To Forest Science	ENV3991
The Uni of British Columbia	FRST201	Forest Ecology	LSM3255
The Uni of British Columbia	GEOG_ V202	Climate Emergency	ENV2991
The Uni of British Columbia	GEOG_ V319	Environmental Impact Assessment	ENV3104
The Uni of British Columbia	GEOG310	Environment And Sustainability	ENV3991
The Uni of British Columbia	GEOG313	Environmental Justice And Social Change	ENV3991
The Uni of British Columbia	GEOG350	Urban Worlds	ENV3991
The Uni of British Columbia	GEOG410	Environment And Society	ENV4991
The Uni of British Columbia	GEOG495	Geographies Of Social Movements In The Americas	ENV4991
The Uni of British Columbia	GEOG497	The Arctic	ENV3991
The Uni of British Columbia	GEOG497	The Arctic	ENV4991
The Uni of British Columbia	GEOS408	The Changing Cryosphere: Snow, Ice And Climate Change	ENV4991
The Uni of British Columbia	HGSE394	Marine Conservation In British Columbia	ENV3991
The Uni of British Columbia	MATH_ V317	Calculus Iv	MA2104
The Uni of British Columbia	MATH200	Calculus Iii	MA2311
The Uni of British Columbia	MATH211	Matrix Algebra	MA2101
The Uni of British Columbia	MATH217	Multivariable And Vector Calculus	MA2104
The Uni of British Columbia	MATH220	Mathematical Proof	MA1100
The Uni of British Columbia	MATH257	Partial Differential Equations	MA4221
The Uni of British Columbia	MATH300	Introduction To Complex Variables	MA3211
The Uni of British Columbia	MATH312	Introduction To Number Theory	MA3265
The Uni of British Columbia	MATH319	Introduction To Real Analysis	MA2108
The Uni of British Columbia	MATH321	Real Variables Ii	MA3210
The Uni of British Columbia	MATH340	Introduction To Linear Programming	MA3252
The Uni of British Columbia	MATH345	Applied Nonlinear Dynamics And Chaos	MA4233
The Uni of British Columbia	MATH360	Introduction To Mathematical Modelling	MA3264
The Uni of British Columbia	MICB405	Bioinformatics	ZB2101
The Uni of British Columbia	MINE470	Indigenous Peoples And Mining In Canada	ENV3991
The Uni of British Columbia	STAT_ V305	Introduction To Statistical Inference	ST2132
The Uni of British Columbia	STAT_ V306	Finding Relationships In Data	ST3131
The Uni of British Columbia	STAT344	Sample Surveys	ST3239
The Uni of British Columbia	STAT406	Methods For Statistical Learning	ST3248
The Uni of Texas at Austin	DSC388J	Optimization	DSA3102
The Uni of Texas at Austin	ECE325	Electromagnetic Engineering	PC2020

Partner University	PU Course Code	PU Course Title	NUS Course Code
The Uni of Texas at Austin	M325K	Discrete Mathematics	MA1100
The Uni of Texas at Austin	M362M	Introduction To Stochastic Processes	ST3236
The Uni of Texas at Austin	M365C	Real Analysis I	MA2108
The Uni of Texas at Austin	M408D	Sequences, Series, And Multivariable Calculus	MA2311
The Uni of Texas at Austin	M427L	Advanced Calculus For Applications Ii	MA2104
The Uni of Texas at Austin	MA329	Theory Of Interest	QF3991
The Uni of Texas at Austin	SDS321	Introduction To Probability And Statistics	ST2334
The Uni of Texas at Austin	SDS324E	Elements Of Regression Analysis	ST3131
The Uni of Texas at Austin	SDS358 - T01	Special Topics In Statistics - Applied Regression Analysis	ST3131
The Uni of Texas at Austin	SDS378	Introduction To Mathematical Statistics	ST2132
The Uni of Texas at Austin	STA301	Introduction To Data Science	DSA1101
The Uni of Western Australia	ANHB3323	Cells, Tissues And Development	LSM3233
The Uni of Western Australia	BIOC3001	Molecular Biology	LSM3220
The Uni of Western Australia	PHYL3001	Experimental Physiology	LSM3991
The Uni of Western Australia	SCIE1121	Our Universe	GEX1024
The University of Auckland	BIOSCI100	Antarctica: The Frozen Continent	LSM1991
The University of Auckland	BIOSCI101	Life! Origins And Mechanisms	LSM1301
The University of Auckland	BIOSCI207	Adaptive Form & Function	LSM2991
The University of Auckland	BIOSCI325	Plant Diversity And Function	LSM3258
The University of Auckland	BIOSCI333	Marine Ecology And Conservation	LSM4261
The University of Auckland	BIOSCI335	Ecological Physiology	ENV3991
The University of Auckland	BIOSCI337	Animal Behaviour	LSM3267
The University of Auckland	BIOSCI395	Pacific Biogeography And Biodiversity	ENV3991
The University of Auckland	EARTHSCI105	Earth'S Natural Hazards	ENV2991
The University of Auckland	EARTHSCI208	Buckled And Broken: Our Stressed Planet	ENV2991
The University of Auckland	EARTHSCI361	Imaging The Subsurface	ENV3991
The University of Auckland	ENVENG200	Fundamentals Of Environmental Engineering	ENV2991
The University of Auckland	FOODSCI100	Foundations Of Food And Nutrition	FST1991
The University of Auckland	GEOG262	Geomorphology	ENV2991
The University of Auckland	MARINE302	Dynamics Of Marine Systems	ENV3991
The University of Auckland	STATS101	Introduction To Statistics	ST1131
The University of Edinburgh	BILG08026	Biology 2C: Systems And Regulation	LSM2991
The University of Edinburgh	BILG09001	Molecular Cell Biology 3	LSM3243
The University of Edinburgh	BILG09010	Developmental Biology 3	LSM3233
The University of Edinburgh	BILG09014	Biotechnology 3	LSM3244
The University of Edinburgh	BILG09014	Biotechnology 3	PHS4991
The University of Edinburgh	BIME08012	Microorganisms, Infection And Immunity 2	PHS4991
The University of Edinburgh	BIME09012	Neuroscience 3	LSM3991
The University of Edinburgh	BIME11209	Human Genetic Disease: From Mutations To Therapy	PHS4991
The University of Edinburgh	CHEM10071	Advanced Biological Chemistry	PHS4991
The University of Edinburgh	ELEE09023	Electromagnetics 3: Signal Transmission	PC2020
The University of Edinburgh	MATH08063	Several Variable Calculus And Differential Equations	MA2104
The University of Edinburgh	MATH08066	Probability	ST2131
The University of Edinburgh	MATH10007	Stochastic Modelling	MA3238
The University of Edinburgh	MATH10007	Stochastic Modelling	ST3236
The University of Edinburgh	MATH10068	Honours Analysis	MA2108
The University of Edinburgh	MATH10095	Statistical Methodology	ST2132
The University of Edinburgh	MSBM09005	Clinical Immunology & Haematology 3A	LSM3991
The University of Edinburgh	MSBM09005	Clinical Immunology & Haematology 3A	PHS4991
The University of Edinburgh	MUSI08079	Architectural Acoustics And Spatial Sound	PC3991
The University of Edinburgh	MUSI10076	Physics-Based Modelling Of Musical Instruments	PC4991
The University of Edinburgh	PHYS08021	Musical Acoustics	PC1991
The University of Edinburgh	PHYS10035	Modelling And Visualisation In Physics	PC3236
The University of Edinburgh	PHYS10043	Quantum Physics	PC3130

Partner University	PU Course Code	PU Course Title	NUS Course Code
The University of Edinburgh	PHYS11024	Statistical Physics	PC4241
The University of Edinburgh	PHYS11040	Biological Physics	PC2267
The University of Edinburgh	STIS10009	Controversies In Medicine, Technology And The Environment	PHS4991
The University of Hong Kong	BIOL2101	Principles Of Food Chemistry	LSM2991
The University of Hong Kong	CCST9012	Our Place In The Universe	GEX1024
The University of Hong Kong	CHEM3141	Environmental Chemistry	CM3261
The University of Hong Kong	CHEM3143	Introduction To Materials Chemistry	CM3253
The University of Hong Kong	CHEM3144	Fundamentals Of Nuclear Magnetic Resonance	CM4225
The University of Hong Kong	CHEM3242	Food And Water Analysis	CM3991
The University of Hong Kong	CHEM3342	Bioinorganic Chemistry	CM4215
The University of Hong Kong	CHEM3442	Organic Chemistry Of Biomolecules	CM3225
The University of Hong Kong	CHEM3541	Physical Chemistry: Introduction To Quantum Chemistry	CM3231
The University of Hong Kong	CHEM3542	Physical Chemistry: Statistical Thermodynamics And Kinetics Theory	CM3231
The University of Hong Kong	CHEM4144	Advanced Materials	CM4253
The University of Hong Kong	CHEM4144	Advanced Materials	CM4991
The University of Hong Kong	CHEM4145	Medicinal Chemistry	CM4271
The University of Hong Kong	CHEM4147	Supramolecular Chemistry	CM4991
The University of Hong Kong	CHEM4148	Frontiers In Modern Chemical Science	CM4991
The University of Hong Kong	CHEM4242	Advanced Analytical Chemistry	CM4242
The University of Hong Kong	CHEM4341	Advanced Inorganic Chemistry	CM4211
The University of Hong Kong	CHEM4342	Organometallic Chemistry	CM4212
The University of Hong Kong	CHEM4441	Advanced Organic Chemistry	CM3222
The University of Hong Kong	CHEM4443	Integrated Organic Synthesis	CM4274
The University of Hong Kong	CHEM4444	Chemical Biology	CM4227
The University of Hong Kong	CHEM4542	Computational Chemistry	CM3296
The University of Hong Kong	COMP1117	Computer Programming	COS1000
The University of Hong Kong	COMP2121	Discrete Mathematics	MA1100
The University of Hong Kong	COMP2501	Introduction To Data Science	DSA1101
The University of Hong Kong	COMP3361	Natural Language Processing	DSA4213
The University of Hong Kong	DASE2135	Mathematical Optimisation	DSA3102
The University of Hong Kong	ENVS3010	Sustainable Energy And Environment	CM4282
The University of Hong Kong	FINA3386	Digital Assets	QF4211
The University of Hong Kong	IMSE2135	Mathematical Optimisation	DSA3102
The University of Hong Kong	MATH2101	Linear Algebra I	MA2001
The University of Hong Kong	MATH2102	Linear Algebra Ii	MA2101
The University of Hong Kong	MATH2211	Multivariable Calculus	MA2104
The University of Hong Kong	MATH2241	Introduction To Mathematical Analysis	MA2108
The University of Hong Kong	MATH3403	Functions Of A Complex Variable	MA3211
The University of Hong Kong	MATH3405	Differential Equations	MA3220
The University of Hong Kong	MATH3408	Computational Methods And Differential Equations With Applications	MA3227
The University of Hong Kong	MATH3600	Discrete Mathematics	MA1100
The University of Hong Kong	MATH3601	Numerical Analysis	MA2213
The University of Hong Kong	MATH3904	Introduction To Optimization	DSA3102
The University of Hong Kong	MATH3911	Game Theory And Strategy	MA4264
The University of Hong Kong	MATH4501	Geometry	MA4271
The University of Hong Kong	MATH4902	Operations Research Ii	MA4260
The University of Hong Kong	PHYS1250	Fundamental Physics	PC1101
The University of Hong Kong	PHYS1250	Fundamental Physics	PC1201
The University of Hong Kong	PHYS2055	Introductory Relativity	PC1101
The University of Hong Kong	PHYS2255	Introductory Electricity And Magnetism	PC2020
The University of Hong Kong	PHYS3450	Electromagnetism	PC2020
The University of Hong Kong	SDST1018	Foundations Of Data Science	DSA1991
The University of Hong Kong	SDST2601	Probability And Statistics I	ST2334
The University of Hong Kong	SDST2602	Probability And Statistics Ii	ST2132

Partner University	PU Course Code	PU Course Title	NUS Course Code
The University of Hong Kong	SDST2902	Financial Mathematics	QF3991
The University of Hong Kong	SDST3600	Linear Statistical Analysis	ST3131
The University of Hong Kong	SDST3603	Stochastic Processes	MA3238
The University of Hong Kong	SDST3603	Stochastic Processes I	ST3236
The University of Hong Kong	SDST3618	Derivatives And Risk Management	QF3991
The University of Hong Kong	SDST3906	Risk Theory I	ST3246
The University of Hong Kong	SDST3911	Financial Economics Ii	QF3991
The University of Hong Kong	SDST4011	Natural Language Processing	DSA4213
The University of Hong Kong	STAT2601	Probability And Statistics I	ST2131
The University of Hong Kong	STAT2604	Introduction To Python Programming And Elementary Data Analysis	ST1991
The University of Hong Kong	STAT3600	Linear Statistical Analysis	ST3131
The University of Hong Kong	STAT3603	Stochastic Processes	ST3236
The University of Hong Kong	STAT3615	Practical Mathematics For Investment	QF4991
The University of Manchester	BIOL10662	Non-Residential Field Course In Ecology & Behaviour	LSM2251
The University of Manchester	BIOL21152	Omic Technologies & Resources	LSM3991
The University of Manchester	BIOL21172	Principles Of Development Biology	LSM3233
The University of Manchester	BIOL21312	Drugs And The Brain	PHS4991
The University of Manchester	BIOL21332	Motor Systems	LSM2991
The University of Manchester	BIOL21432	Animal Behaviour	LSM3267
The University of Manchester	BIOL31482	Conservation Biology	LSM3272
The University of Manchester	BIOL31612	Neuroinflammation In Health & Disease	LSM3991
The University of Manchester	BIOL31692	Learning, Memory & Cognition	LSM3991
The University of Manchester	BIOL31792	Advanced Parasitology	LSM3991
The University of Manchester	CHEM20422	Fundamentals Of Drug Discovery	PHS3102
The University of Manchester	CHEM20711	Contemporary Themes In Chemistry	CM3991
The University of Manchester	CHEM30211	Core Chemistry 3	CM3231
The University of Manchester	CHEM30311	Core Chemistry 2	CM3252
The University of Manchester	CHEM30411	Core Chemistry 1	CM3222
The University of Manchester	CHEM30432	Bioorganic And Medicinal Chemistry	PR4205
The University of Manchester	CHEM30441	Advanced Drug Discovery	CM4271
The University of Manchester	COMP13212	Data Science	DSA1101
The University of Manchester	MATH11112	Real Analysis	MA2108
The University of Manchester	MATH20132	Calculus Of Several Variables	MA2104
The University of Manchester	MATH37002	Martingales With Applications To Finance	QF3103
The University of Manchester	MATH39032	Mathematical Modelling In Finance	QF4103
The University of Manchester	UCIL32011	From Sherlock Holmes To Csi	LSM3992
The University of Melbourne	BCMB30012	Current Advances In Molecular Science	LSM3991
The University of Melbourne	BIOL30001	Reproductive Physiology	LSM4252
The University of Melbourne	CEDB30003	Developmental Biology	LSM3233
The University of Melbourne	CEDB30004	Stem Cells In Development & Regeneration	LSM4227
The University of Melbourne	CHEM10007	Fundamentals Of Chemistry	CM1417
The University of Melbourne	COMP30027	Machine Learning	ST3248
The University of Melbourne	MAST20004	Probability	MA2116
The University of Melbourne	MAST20005	Statistics	ST2132
The University of Melbourne	MAST30001	Stochastic Modelling	ST3236
The University of Melbourne	MAST30025	Linear Statistical Models	ST3131
The University of Melbourne	MIIM30014	Medical Microbiology: Virology	LSM3991
The University of Melbourne	MIIM30017	Medical Microbiology: Parasitology	LSM3991
The University of Melbourne	PHRM30003	Drug Treatment Of Disease	PHS4991
The University of Melbourne	VETS30033	Health & Disease In Wildlife Populations	LSM3272
The University of Queensland	CHEM2054	Experimental Chemistry 1	FST3111
The University of Queensland	FOOD3000	Functional Foods & Nutraceuticals	FST4201
The University of Queensland	FOOD3023	Food Process Engineering I	FST3103
The University of Queensland	NUTR3000	Nutrition & Exercise	FST4201

Partner University	PU Course Code	PU Course Title	NUS Course Code
The University of Queensland	STAT2203	Probability Models & Data Analysis	ST2334
The University of Queensland	TIMS1301	Entrepreneurial Mindset And Ideation	FST4104
The University of Sheffield	BIS130	Biodiversity, Climate And Conservation	LSM2251
The University of Sheffield	BIS218	Advanced Developmental Biology	LSM3233
The University of Sheffield	BIS235	Biology Of Stem Cells, Ageing And Cance	LSM2991
The University of Sheffield	BIS306	Human Planet	LSM3272
The University of Sheffield	BIS315	Human Evolutionary Genetics	LSM3252
The University of Sheffield	BIS332	Forensic Anatomy	LSM3991
The University of Sheffield	BIS339	Plant Biotechnology	LSM2254
The University of Sheffield	BIS350	Human Reproduction And Fertility	LSM4252
The University of Sheffield	BIS359	The Kidney In Health And Disease	LSM3991
The University of Sheffield	ELE306	Engineering Electromagnetics	PC2020
The University of Sheffield	ELE343	Electromagnetic Fields And Devices	PC2020
The University of Sheffield	LSC336	Landscape Planning Toolkits	ENV3104
The University of Sydney	BIOL3026	Developmental Biology	LSM3233
The University of Sydney	CPAT3202	Pathogenesis Of Human Disease 2	LSM3991
The University of Sydney	ECMT1010	Introduction To Economic Statistics	ST1131
The University of Sydney	ELEC3104	Engineering Electromagnetics	PC2020
The University of Sydney	ENVX1002	Introduction To Statistical Methods	ST1131
The University of Sydney	MATH3075	Financial Derivatives	QF2104
The University of Sydney	MICR3052	Applied Microbiology And Biotech	LSM3991
The University of Sydney	VIRO3001	Virology	LSM3227
The University of Tokyo	ENGFE-CE5A20	Shallow-Water Hydrodynamics	PC3238
The University of Tokyo	FAGCL3Q18L1	Marine Ecology	LSM4261
The University of Tokyo	FASDA4F19L3	Biodiversity And Ecosystems	LSM2252
The University of Tokyo	FASDA4F20	Modeling And Simulation	MA3264
The University of Tokyo	FASDA4F53S3	Fieldwork And Case-Studies For Environmental Sciences I	ENV3991
The University of Tokyo	FAS-EA08E1404	Human Biology Of Adaptation	LSM3991
The University of Tokyo	FENCO4500L1	Energy And Society	GEC1010
The University of Tokyo	FENEE3D26L1	Statistical Machine Learning	ST3248
The University of Tokyo	FGLGL3402S3	Food Safety In Public And Environmental Health	FST3108
The University of Tokyo	FGLGL3501S3	Global Liberal Arts (Model Organisms In Biomedical Research)	LSM4228
The University of Tokyo	FSCBS3O18L2	Marine Biology	LSM4261
The University of Tokyo	FSCCH3104L3	Quantum Chemistry Ii	CM3231
The University of Tokyo	FSCIS4059L1	Topics In Information Science Ii	MA3991
The University of Tokyo	PHY0515095 FS	Non-Equilibrium Physics	PC4991
The University of Tokyo	PHYSICS0515003	Experimental Methods In Physics	PC2193
The University of Tokyo	PHYSICS0515079	Nuclear Physics	PC3232
The University of Tokyo	PHYSICS08D1423	Thermodynamics	PC2135
The University of Tokyo	SCI0505086 FS	Geometry And Topology Xh	MA4991
The University of Tokyo	SCI0510059 FS	Topics In Information Science Ii	MA3991
The University of Tokyo	SCI0515097 FS	Modern Physics And Machine Learning	PC3991
The University of Tokyo	SCIENCEFAS-DA4F19	Biodiversity And Ecosystems	LSM2251
The University of Tokyo	SCIENCEFAS-FA4E04	Lectures In Global Liberal Arts Iii (1)	LSM2252
The University of Tokyo	SCIENCEFGL-GL3122	Global Liberal Arts, Model Organisms In Biomedical Research	LSM4228
The University of Tokyo	SCIENCEFGL-GL3176	Global Liberal Arts Chemical Foundations Of Biology	LSM3243
Trinity College Dublin	BOU33105	Global Environmental Change	LSM3272
Trinity College Dublin	BOU33107	Plant Molecular Biology	LSM2254
Trinity College Dublin	BOU33115	Botanical Diversity 1	LSM3991
Trinity College Dublin	BOU33122	Entomology	LSM3265
Trinity College Dublin	BYU22207	Genomes, Disease And Diversity	LSM2991
Trinity College Dublin	BYU22V02	From Cells To Organisms (International)	LSM2991
Tsinghua University	40160803	Linear Regression Analysis	ST3131
Tsinghua University	40420054	Numerical Analysis	DSA2102

Partner University	PU Course Code	PU Course Title	NUS Course Code
Tsinghua University	74760233	Advanced Regression Methods	ST3131
Tsinghua University	08840160803	Linear Regression Analysis	ST3131
Tsinghua University	30160302	Foundations Of Nonlinear Programming	DSA3102
Tsinghua University	40470423	Natural Language Processing	DSA4213
Tsinghua University	NA70250403	Convex Optimization	DSA3102
Tsinghua University	ZXX30511053	Corporate Finance	QF2104
Tulane University	MATH1100	Probability & Statistics I	ST2334
UBC (Okanagan)	BIOL310	Introduction To Animal Behaviour	LSM3267
UBC (Okanagan)	DATA_O310	Applied Regression Analysis	ST3131
UBC (Okanagan)	DATA301	Introduction To Data Analytics	DSA1992
UBC (Okanagan)	MATH_O461	Continuous Optimization	DSA3102
UBC (Okanagan)	MATH303	Introduction To Stochastic Processes	MA3238
UBC (Okanagan)	MATH340	Introduction To Linear Programming	MA3252
UBC (Okanagan)	STAT303	Intermediate Probability	MA2116
UBC (Okanagan)	STAT305	Introduction To Statistical Inference	ST2132
UBC (Okanagan)	STAT306	Finding Relationships In Data	ST3131
Uni Illinois Urbana-Champaign	ASTR100	Introduction To Astronomy	GEH1031
Uni Illinois Urbana-Champaign	CS450	Numerical Analysis	DSA2102
Uni Illinois Urbana-Champaign	ECE329	Fields And Waves I	PC2020
Uni Illinois Urbana-Champaign	ECE329	Fields And Waves I	PC3231
Uni Illinois Urbana-Champaign	ECE350	Fields And Waves Ii	PC3231
Uni Illinois Urbana-Champaign	HK204	Drug Use And Misuse	PR2994
Uni Illinois Urbana-Champaign	IE310	Deterministic Models In Optimization	MA3252
Uni Illinois Urbana-Champaign	IE410	Advanced Topics In Stochastic Processes & Applications	ST3236
Uni Illinois Urbana-Champaign	IE521	Convex Optimization	DSA3102
Uni Illinois Urbana-Champaign	MATH213	Basic Discrete Mathematics	MA1100
Uni Illinois Urbana-Champaign	MATH241	Calculus Iii	MA2104
Uni Illinois Urbana-Champaign	MATH424	Honors Real Analysis	MA2108
Uni Illinois Urbana-Champaign	MATH484	Nonlinear Programming	DSA3102
Uni Illinois Urbana-Champaign	MATH484	Non-Linear Programming	MA3236
Uni Illinois Urbana-Champaign	PHYS100	Thinking About Physics	PC1101
Uni Illinois Urbana-Champaign	STAT400	Statistics And Probability I	ST2334
Uni Illinois Urbana-Champaign	STAT410	Statistical Probability Ii	ST2132
Uni Illinois Urbana-Champaign	STAT425	Statistical Modelling I	ST3131
Uni Illinois Urbana-Champaign	STAT433	Stochastic Processes	ST3236
Uni N Carolina at Chapel Hill	ANTH101	General Anthropology	LSM1991
Uni N Carolina at Chapel Hill	ASTR100L	Astronomy With Skynet: Our Place In Space	PC2411
Uni N Carolina at Chapel Hill	BIOL101	Principles Of Biology	LSM1301
Uni N Carolina at Chapel Hill	BIOL101	Principles Of Biology	LSM1991
Uni N Carolina at Chapel Hill	BIOL440	Stem Cell Biology	LSM4227
Uni N Carolina at Chapel Hill	BIOL443	Developmental Biology	LSM3233
Uni N Carolina at Chapel Hill	BIOL453	Molecular Control Of Metabolism And Metabolic Disease	LSM3210B
Uni N Carolina at Chapel Hill	DATA110	Introduction To Data Science	DSA1101
Uni N Carolina at Chapel Hill	MATH233	Calculus Of Functions Of Several Variables	MA2104
Uni N Carolina at Chapel Hill	MATH233	Calculus Of Functions Of Several Variables	MA2311
Uni N Carolina at Chapel Hill	MATH383	First Course In Differential Equations	MA3220
Uni N Carolina at Chapel Hill	MATH521	Advanced Calculus I	MA2311
Uni N Carolina at Chapel Hill	MATH523	Functions Of A Complex Variable With Applications	MA3211
Uni N Carolina at Chapel Hill	MATH533	Elementary Theory Of Numbers	MA3265
Uni N Carolina at Chapel Hill	MATH550	Topology	MA3209
Uni N Carolina at Chapel Hill	MATH560	Optimization With Applications In Machine Learning.	DSA3102
Uni N Carolina at Chapel Hill	MATH566	Introduction To Numerical Analysis	DSA2102
Uni N Carolina at Chapel Hill	MATH566	Introduction To Numerical Analysis	MA2213
Uni N Carolina at Chapel Hill	MATH681	Introductory Topology	MA3209

Partner University	PU Course Code	PU Course Title	NUS Course Code
Uni N Carolina at Chapel Hill	PHYS331	Numerical Techniques For The Sciences I	PC3236
Uni N Carolina at Chapel Hill	PHYS401	Mechanics I	PC3261
Uni N Carolina at Chapel Hill	PHYS405	Biological Physics	PC2267
Uni N Carolina at Chapel Hill	PHYS412	Electromagnetism Ii	PC3231
Uni N Carolina at Chapel Hill	PHYS515	Optics	PC3247
Uni N Carolina at Chapel Hill	PHYS521	Applications Of Quantum Mechanics	PC4991
Uni N Carolina at Chapel Hill	PHYS543	Nuclear Physics	PC3232
Uni N Carolina at Chapel Hill	PHYS545	Introductory Elementary Particle Physics	PC3232
Uni N Carolina at Chapel Hill	PHYS573	Introductory Solid State Physics	PC3235
Uni N Carolina at Chapel Hill	PHYS594	Nonlinear Dynamics	PC4991
Uni N Carolina at Chapel Hill	PHYS660	Fluid Dynamics	PC3238
Uni N Carolina at Chapel Hill	PHYS722	Quantum Mechanics	PC3130
Uni N Carolina at Chapel Hill	STOR320	Methods And Models Of Data Science	DSA2991
Uni N Carolina at Chapel Hill	STOR445	Stochastic Modeling	ST3236
Uni N Carolina at Chapel Hill	STOR455	Methods Of Data Analysis	ST3131
Uni N Carolina at Chapel Hill	STOR555	Mathematical Statistics	ST2132
Uni N Carolina at Chapel Hill	STOR556	Time Series Data Analysis	ST4253
Uni N Carolina at Chapel Hill	STOR557	Advanced Methods Of Data Analysis.	ST3131
Uni N Carolina at Chapel Hill	STOR612	Foundations Of Optimization	DSA3102
Uni N Carolina at Chapel Hill	STOR612	Foundations Of Optimization	MA3252
Uni N Carolina at Chapel Hill	STOR641	Stochastic Modeling I	ST3236
Uni of Southern California	MATH226G	Calculus Iii	MA2104
Uni of Tor (Mississauga)	BIO314H5	Laboratory In Cell And Molecular Biology	PHS4991
Uni of Tor (Scarborough)	MATB41H3	Techniques Of The Calculus Of Several Variables I	MA2104
Uni of Tor (Scarborough)	MATB44H3	Differential Equations I	MA3220
Uni of Tor (Scarborough)	MATB61H3	Linear Programming And Optimization	MA3252
Uni of Tor (Scarborough)	STAC62H3	Probability And Stochastic Processes I	ST3236
Uni of Wisconsin-Madison	ASTRON200	The Physical Universe	PC2411
Uni of Wisconsin-Madison	MATH340	Elementary Matrix And Linear Algebra	MA1522
Universidad Autonoma de Madrid	16353	Biology	LSM1301
Universite Grenoble Alpes	CHI131	Structure Of Matter	CM1991
Universite Grenoble Alpes	CHI331	Chemical Thermodynamics And Kinetics	CM2991
Universite Grenoble Alpes	CHI331	Chemical Thermodynamics And Kinetics	CM2992
Universite Grenoble Alpes	MAT334	Ue Matrices And Functions Of Multiple Variables	MA2104
University College Cork	AN3003	Neurobiology Of Regulatory Systems	LSM3991
University College Cork	BC4002	Protein Science	LSM4242
University College Cork	BL1002	Cells, Biomolecules, Genetics And Evolution	LSM1301
University College Cork	CM4109	Pharmaceutical Chemistry Drug Design And Development	PHS4991
University College Cork	FS1011	Introduction To Food Science And Technology	FST1991
University College Cork	GN4001	Developmental Genetics	LSM3233
University College Cork	MA2071	Multivariable Calculus	MA2104
University College Cork	MB3022	Virology	LSM3991
University College Cork	MF3053	Financial Modelling For Actuarial Science 2	ST3234
University College Cork	PF2017	Sterile Pharmaceutical Preparations	PHS4991
University College Cork	PF3016	Pharmacognosy And Phytopharmaceuticals	PHS4991
University College Cork	PL3001	Pathophysiology	LSM3991
University College Cork	PT4012	Applied Pharmacology & Toxicology	PR4207
University College Cork	PT4022	Drug Discovery And Development	PHS4991
University College Cork	ST1050	Statistical Programming In R	ST1131
University College Cork	ST2053	Introduction To Regression Analysis	ST3131
University College Cork	ST3053	Stochastic Modelling I	ST3236
University College Cork	ST3055	Generalised Linear Models	ST4233
University College Cork	ST3069	Generalised Linear Models	ST4233
University College Cork	ST4061	Statistical Methods For Machine Learning Ii	ST4248

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University College Cork	ST4064	Time Series	ST4253
University College Cork	ST4069	Multivariate Methods For Data Analysis	ST4250
University College Dublin	ACM10060	Applications Of Differential Equations	MA3264
University College Dublin	CHEM20110	Env & Sustainable Chemistry	CM3261
University College Dublin	CHEM30190	Chemistry Of Biomolecules	CM3225
University College Dublin	CHEM30250	Organometallic And Solid State Chemistry	CM3211
University College Dublin	CHEM30260	Chemical Biology Of Natural Products	CM3991
University College Dublin	CHEM30270	Chemical Biology Of Macromolecules	CM3225
University College Dublin	CHEM30310	Soft Matter & Interfacial Chemistry	CM3991
University College Dublin	CHEM40080	Reactivity And Change	CM4991
University College Dublin	CHEM40140	Modern Methods And Applications Of Catalysis	CM4228
University College Dublin	FDSC20040	Sensory Analysis	FST3107
University College Dublin	FDSC30020	Food Investigation	FST3111
University College Dublin	FDSC40030	Food Process Technology I	FST3103
University College Dublin	FDSC40040	Food Process Technology Ii	FST3103
University College Dublin	FDSC40520	Food Microbiology & Safety	FST3108
University College Dublin	FDSC40620	Design Thinking For Food Packaging	FST3110
University College Dublin	FDSC40740	Food Regulation	FST3108
University College Dublin	FDSC40830	Nutrition & The Consumer Diet	FST3205
University College Dublin	FDSC40940	Food Toxicology	FST4991
University College Dublin	FDSC41060	Creativity And Innovation: Food	FST4104
University College Dublin	FOR20120	Apiculture - Bees, Pollination And People	LSM2991
University College Dublin	MATH10040	Numbers & Functions	MA3265
University College Dublin	MATH30040	Complex Analysis	MA3211
University College Dublin	MATH30090	Metric Spaces	MA3209
University College Dublin	MATH30370	Markov Chains	MA3238
University College Dublin	MATH30370	Markov Chains	ST3236
University College Dublin	MATH30400	Further Groups And Rings	MA3201
University College Dublin	MATH40370	Differential Geometry	MA4271
University College Dublin	MATH40510	Set Theory	MA3205
University College Dublin	MATH40550	Applied Matrix Theory	MA4230
University College Dublin	MATH40720	Fin.Risk Measurement & Mngmt	QF3101
University College Dublin	MST30040	Differential Equations	MA3220
University College Dublin	MST30050	Complex Analysis	MA3211
University College Dublin	PHPS4061	Risk Analysis In Food Safety	FST3108
University College Dublin	PHYC10050	Astronomy & Space Science	PC1991
University College Dublin	STAT20060	Statistics & Probability	ST2334
University College Dublin	STAT20100	Inferential Statistics	ST2132
University College Dublin	STAT30090	Models - Stochastic Models	MA3238
University College Dublin	STAT30250	Advanced Predictive Analytics	ST3131
University College Dublin	STAT41020	Survey Sampling	ST3239
University College Dublin	STAT41080	Mathematical Statistics	ST2132
University College London	ANAT0001	Introduction To Anatomy And Development	LSM3233
University College London	ANAT0012	Molecular Basis Of Neuropsychiatric Disorders	PHS4991
University College London	BIOL0013	The Biology Of Development	LSM3233
University College London	BIOL0014	Fundamentals Of Ecology	LSM2251
University College London	BIOS0019	Life Sciences Foundation	LSM1301
University College London	CELL0012	Stem Cells And Regenerative Medicine	LSM4227
University College London	CLNE0052	Peripheral Nerves In Health And Disease	LSM3991
University College London	ELEC0005	Physics Of Electronics And Nanotechnology 1	PC2020
University College London	IEHC0032	Demographic Analysis	ST3244
University College London	MATH0004	Analysis 2	MA3210
University College London	MATH0006	Algebra 2	MA2202
University College London	MATH0048	Mathematical Analysis	MA2108

Partner University	PU Course Code	PU Course Title	NUS Course Code
University College London	MATH0051	Analysis 4: Metric Spaces	MA3209
University College London	MATH0054	Analytical Dynamics	PC2032
University College London	MEDC0139	Developmental Biology	LSM3233
University College London	PHAS0008	Practical Physics1P	PC2193
University College London	SESS0039	Topics In Financial Management	QF2104
University College London	STAT0006	Regression Modelling	ST3131
University College London	STAT0007	Introduction To Stochastic Processes	ST3236
University College London	STAT0008	Statistical Inference	ST2132
University College London	STAT0010	Forecasting	ST4253
University College London	STAT0020	Quantitative Operational Risk Modelling	ST4245
University College London	STAT0021	Introductory Statistical Methods And Computing	ST1131
University College London	STAT0031	Applied Bayesian Methods	ST4234
University College London	STAT0044	Computational Statistics	ST4231
University College London	STAT0046	Applied Multivariate And High-Dimensional Methods	ST4250
University Medical Ctr Utrecht	B3FOFO16	Food Forward: Innovations That Will Feed The World	LSM3991
University Medical Ctr Utrecht	BMW20605	Human Monogenic Diseases	LSM2991
University Medical Ctr Utrecht	BMW20621	Human Monogenic Diseases	PHS4991
University Medical Ctr Utrecht	BMW20705	Developmental Biology	LSM3233
University Medical Ctr Utrecht	BMW30805	Reproduction	LSM4252
University Medical Ctr Utrecht	BMW32507	Thrombosis, Hemostasis And Red Blood Cells	LSM3991
University Medical Ctr Utrecht	BMW33517	Early Life Events: Diagnostics & Treatment	PHS4991
University of Alberta	BIOL333	Wetland Science And Management	ENV3991
University of Alberta	BIOL364	Freshwater Ecology	LSM3254
University of Alberta	BIOL367	Conservation Biology	LSM4262
University of Alberta	BIOL381	A Planet In Crisis	ENV3991
University of Alberta	BOT205	Fundamentals Of Plant Biology	LSM3258
University of Alberta	BOT306	Biology Of The Fungi	LSM3259
University of Alberta	BOT314	Biology Of Bryophytes	ENV3991
University of Alberta	EAS205	Violent Earth: The Geology Of Catastrophic Events	ENV2991
University of Alberta	EAS207	Mass Extinctions And Vertebrate Evolution	ENV2991
University of Alberta	EAS215	Introduction To Arctic Environments And Climate	ENV2991
University of Alberta	EAS270	The Atmosphere	ENV2991
University of Alberta	ENT220	Insect Biology	LSM3265
University of Alberta	STAT151	Introduction To Applied Statistics I	ST1131
University of Amsterdam	5042COBI6Y	Conservation Biology	LSM4262
University of Amsterdam	5043MAFB6Y	Marine And Freshwater Biology	LSM3254
University of Amsterdam	5043THPM6Y	The Power Of Microbes	LSM3991
University of Amsterdam	5122KANS	Markov Chains	ST3236
University of Amsterdam	5502HIPS	History And Philosophy Of Science	GEH1018
University of Amsterdam	6012B0371Y	Probability Theory And Statistics 3	ST2132
University of Amsterdam	BIMO5113BIMO6Y	Biomolecular Modelling	LSM3991
University of Amsterdam	QUBI5043QUBI6Y	Quantitative Biology	LSM2234
University of Bath	CH22013	Computational Chemistry	CM3296
University of Bath	CH30063	Chemistry Project	CM3288
University of Bath	MA20227	Statistics 2B	ST3131
University of Bath	MA22015	Statistics 2B	ST2991
University of Bath	MA22015	Statistics 2B	ST3131
University of Bath	MA22017	Groups And Rings	MA3201
University of Bath	MA22019	Introduction To Data Science	DSA1991
University of Bath	MA22019	Introduction To Data Science	DSA2991
University of Bath	MA22019	Introduction To Data Science	ST2991
University of Bath	MA22019	Introduction To Data Science	ST2992
University of Bath	MA22021	Partial Differential Equations	MA4221
University of Bath	MA22040	Statistical Analysis And Modelling For Business	ST2991

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of Bath	MA30059	Mathematical Methods 2	MA4221
University of Bath	MA30085	Time Series	ST4253
University of Bath	MA30170	Numerical Solution Of Elliptic Pdes	MA4255
University of Bath	MA30364	Number Theory And Cryptography	MA3265
University of Bath	MA32028	Applied Data Science	ST3991
University of Bath	MA32045	Complex Analysis	MA3211
University of Bath	MA32053	Functional Analysis: Hilbert Spaces	MA4211
University of Bath	MA40050	Numerical Optimisation And Large-Scale Systems	DSA3102
University of Bath	MN22176	Programming For Data Science	COS1000
University of Birmingham	28512	Lh Linear Algebra And Linear Programming	MA3252
University of Birmingham	0311221	Lh Eukaryotic Gene Expression	LSM3991
University of Birmingham	0313282	Li Plant Sciences: From Cells To The Environment	LSM2254
University of Birmingham	0318540	Li Topics In Medical Biosciences	LSM4210
University of Birmingham	0322127	Li Alpine And Glacial Ecology In Norway	LSM2991
University of Birmingham	0323328	Li Membranes, Energy And Metabolism	LSM2991
University of Birmingham	0324985	Li Cell And Developmental Biology	LSM3233
University of Birmingham	0325343	Lh Bacterial Gene Regulation	LSM3991
University of Birmingham	0327876	Lh Conservation Practice: Genes To Ecosystems	LSM4262
University of Birmingham	0328629	Lm Metabolism And Mechanisms Of Toxicity	LSM4991
University of Birmingham	0328780	Evolution Of Human And Other Animals	LSM3252
University of Birmingham	0330948	Lh Omics For Biomedical Research	LSM4210
University of Birmingham	0336076	Animal Behaviour: From Theory To Application	LSM3267
University of Birmingham	0336264	Lh Conservation: Theory Into Practice	LSM4262
University of Birmingham	0619590	Nonlinear Programming I And Heuristic Optimisation	DSA3102
University of Birmingham	0625663	Lc Probability & Statistics	MA2116
University of Birmingham	0633914	Lh Numerical Methods And Numerical Linear Algebra	DSA2102
University of Birmingham	BIOLOGY03 36715	Lm Antimicrobials And Resistance	LSM4991
University of Birmingham	ZXX322654	Animal Sensory Systems, Neurobiology And Behaviour	LSM4267
University of Bologna	B9452	Mathematical Finance, Asset Pricing And Derivatives	QF3991
University of Bonn	401042101	Stem Cell Biology	LSM4227
University of Bristol	ARCH10014	Evolution In Action	LSM1991
University of Bristol	BIOL20023	Animal Behaviour	LSM1303
University of Bristol	BIOL20024	Cell And Developmental Biology	LSM3233
University of Bristol	BIOL20025	Ecology And Conservation	LSM2251
University of Bristol	EEME20001	Electromagnetics And Semiconductors	PC2020
University of Bristol	MATH30017	Optimisation	MA3236
University of Bristol	PANM10002	Disease And Defence	LSM1991
University of Bristol	PANM30001	Frontiers In Infectious Diseases	LSM3991
University of Bristol	PANM33005	Regenerative Medicine	LSM4227
University of Bristol	PHPH30003	Receptor Signalling And Non-Drug Therapies	PHS4991
University of Calgary	CHEM423	Green Chemistry: Principles And Techniques	CM4269
University of Calgary	CHEM453	Advanced Organic Chemistry	CM3222
University of Calgary	CHEM531	Advanced Inorganic Chemistry: Transition Metals	CM3211
University of Calgary	CHEM552	Medicinal Chemistry	CM4271
University of Calgary	CHEM559	Organic Spectroscopy	CM4225
University of Calgary	CHEM571	Physical Chemistry Of Interfaces	CM3232
University of Calgary	CM452	Advanced Organic Chemistry	CM3222
University of Calgary	MATH367	University Calculus Iii	MA2104
University of California	AM30	Multivariate Calculus For Engineers	MA2104
University of California	ANS012	Animal Science: Basic Principles & Application	LSM1303
University of California	ARESEC201	Production, Industrial Organization, And Regulation In Agriculture	ENV3991
University of California	ASTR2	Overview Of The Universe	GEH1031
University of California	ASTR6	Cosmology: Origin, History, And Fate Of Universe	GEX1024
University of California	ASTRO1	Basic Astronomy	GEX1024

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of California	ASTRON121	Radio Astronomy Laboratory	PC2193
University of California	ASTRON128	Astronomy Data Science Laboratory	PC4991
University of California	ASTRONC161	Relativistic Astrophysics And Cosmology	PC4232
University of California	BIBC102	Metabolic Chemistry	LSM3210B
University of California	BICD130	Embryos, Genes And Development	LSM3233
University of California	BIEB152	Evolution Of Infectious Diseases	LSM3991
University of California	BIPN108	Biology And The Medicine Of Exercise	LSM3991
University of California	BIPN134	Human Reproduction	LSM4252
University of California	CHE104	Forensic Applications Of Analytical Chemistry	CM3991
University of California	CHE110B	Physical Chemistry: Properties Of Atoms & Molecules	CM3231
University of California	CHE130A	Principles Of Medicinal Chemistry	CM4271
University of California	CHE131	Modern Methods Of Organic Synthesis	CM3221
University of California	CHE155	Scientific Programming For Chemistry	CM3267
University of California	CHE228A	Bio-Inorganic Chemistry	CM4215
University of California	CHE233	Physical-Organic Chemistry	CM3222
University of California	CHE238	Introduction To Chemical Biology	CM4227
University of California	CHE240	Advanced Analytical Chemistry	CM4242
University of California	CHEM109C	Organic Chemistry	CM3225
University of California	CHEM113	Biophysical Chemistry Of Macromolecules	CM4236
University of California	CHEM114A	Biochemical Structure And Function	CM3225
University of California	CHEM123	Fundamentals Of Environmental Chemistry	CM3261
University of California	CHEM124	Organic Spectroscopic Analysis	CM4225
University of California	CHEM129	Ynthetic Organic Reactions	CM3221
University of California	CHEM136	Organic Structural Methods	CM4225
University of California	CHEM153B	Biochemistry: Dna, Rna, And Protein Synthesis	CM3225
University of California	CHEM153L	Biochemical Methods I	CM4991
University of California	CHEM154	Mechanisms Of Organic Reactions	CM3222
University of California	CHEM158	Applied Spectroscopy	CM4225
University of California	CHEM164	Structural Biology Of Viruses	CM4991
University of California	CHEM223	Organometallic Chemistry	CM3211
University of California	CHEM264	Advanced Catalysis	CM4228
University of California	CHEM279SS	Sustainability (With A Chemistry Emphasis)	CM4269
University of California	CMPSC40	Foundations Of Computer Science	MA1100
University of California	COGSCIC127	Cognitive Neuroscience	LSM3991
University of California	COMPSCI172	Computability And Complexity	MA3219
University of California	CSE156	Statistical Natural Language Processing	DSA4213
University of California	CSE203B	Convex Optimization Formulations And Algorithms	DSA3102
University of California	CSE256	Statistical Natural Language Processing	DSA4213
University of California	DATA144	Data Mining And Analytics	ST4240
University of California	DATA100	Principles & Techniques Of Data Science	DSA1101
University of California	DATA102	Data, Inference, And Decisions	ST4261
University of California	DATA188S	Probability And Mathematical Statistics In Data Science	ST2132
University of California	DEMOG110	Introduction To Population Analysis	ST3244
University of California	DSC123B	Optimization Methods For Data Science Ii	DSA3102
University of California	EC ENGR101A	Engineering Electromagnetics	PC2020
University of California	ECE134	Introduction To Fields And Waves	PC2020
University of California	ECH001Y	Design Of Coffee - An Introduction To Chemical Engineering	FST1991
University of California	ECON4	Introduction To Investments	QF1100
University of California	ECS132	Probability & Statistical Modeling For Computer Science	ST2334
University of California	ECS189G	Modern Natural Language Processing	DSA4213
University of California	EEMB133	Biodiversity And Conservation Biology	LSM4262
University of California	EEMB142A	Aquatic Communities	LSM3254
University of California	EEMB162	Fungi & Enterprise	ENV3991
University of California	ENV S181	Power, Justice, And The Environment	ENV3991

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of California	ESPM116B	Grassland And Woodland Ecology	ENV3991
University of California	ESPM290	Special Topics In Environmental Science, Policy, And Management:	ENV4991
University of California	ESPMC126	Animal Behavior	LSM3267
University of California	ESS3H	Nutrition / Health	FST1991
University of California	ETX020	Introduction To Forensic Science	LSM1991
University of California	FST3V	Introduction To Brewing And Beer	FST1991
University of California	GEOG127	Geographic Film Production	ENV3991
University of California	GEOGC160	The American Landscape: Place, Power And Culture	ENV3991
University of California	GEOGC160	The American Landscape: Place, Power And Culture	ENV4991
University of California	IND ENG174	Simulation For Enterprise-Scale Systems	ST3247
University of California	INDENG160	Nonlinear And Discrete Optimization	DSA3102
University of California	INDENG222	Financial Engineering Systems I	QF4102
University of California	INTEGBI11	California Natural History	LSM2252
University of California	INTEGBIC160	Evolution	LSM3252
University of California	LIFESCI7L	Introduction To Laboratory And Scientific Methodology	PHS4991
University of California	MA114	Second Course In Abstract Algebra	MA3201
University of California	MAT022A	Linear Algebra	MA2001
University of California	MAT150A	Modern Algebra	MA2202
University of California	MAT167	Applied Linear Algebra	MA4230
University of California	MAT168	Optimization	DSA3102
University of California	MAT168	Optimization	MA3252
University of California	MATH100A	Abstract Algebra I	MA2202
University of California	MATH103A	Complex Analysis	MA3211
University of California	MATH104	Introduction To Analysis	MA2108
University of California	MATH104A	Introduction Into Numerical Analysis	DSA2102
University of California	MATH105	Second Course In Analysis	MA3210
University of California	MATH105A	Numerical Analysis I	DSA2102
University of California	MATH105A	Numerical Analysis I	MA2213
University of California	MATH110	Abstract Linear Algebra	MA2101
University of California	MATH115	Introduction To Number Theory	MA3265
University of California	MATH117	Advanced Linear Algebra	MA2101
University of California	MATH117	Methods Of Analysis	MA2108
University of California	MATH126	Introduction To Partial Differential Equations	MA4221
University of California	MATH128A	Numerical Analysis	DSA2102
University of California	MATH128A	Numerical Analysis	MA2213
University of California	MATH131	Numerical Methods For Scientists And Engineers	PC3236
University of California	MATH132A	Optimization	DSA3102
University of California	MATH135	Introduction To The Theory Of Sets	MA3205
University of California	MATH140	Metric Differential Geometry	MA4271
University of California	MATH148	Numerical Analysis	MA2213
University of California	MATH150	Mathematical Modeling	MA3264
University of California	MATH151A	Applied Numerical Methods	DSA2102
University of California	MATH15A	Introduction To Discrete Mathematics	MA1100
University of California	MATH164	Optimization	DSA3102
University of California	MATH170	Mathematical Methods For Optimization	DSA3102
University of California	MATH170A	Introduction To Numerical Analysis	DSA2102
University of California	MATH170A	Introduction To Numerical Analysis: Linear Algebra	MA4230
University of California	MATH170S	Introduction To Probability And Statistics 2: Statistics	ST2132
University of California	MATH173A	Optimization Methods For Data Science I	DSA3102
University of California	MATH173B	Optimization Methods For Data Science Ii	DSA3102
University of California	MATH174	Numerical Methods For Physical Modeling	MA3227
University of California	MATH180C	Introduction To Stochastic Processes Ii (4)	ST3236
University of California	MATH181	Stochastic Processes	MA3238
University of California	MATH181A	Introduction To Mathematical Statistics I	ST2132

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of California	MATH181B	Introduction To Mathematical Statistics Ii	ST3131
University of California	MATH185	Intro To Complex Analysis	MA3211
University of California	MATH194	The Mathematics Of Finance	QF2104
University of California	MATH202A	Introduction To Topology And Analysis	MA3209
University of California	MATH204	Ordinary Differential Equationd	MA3220
University of California	MATH20E	Vector Calculus	MA2104
University of California	MATH22	Introduction To Calculus Of Several Variables	MA2311
University of California	MATH221	Advanced Matrix Computation	MA4230
University of California	MATH235A	Theory Of Sets	MA3205
University of California	MATH23A	Vector Calculus	MA2311
University of California	MATH24	Ordinary Differential Equations	MA3220
University of California	MATH282A	Applied Statistics I	ST3131
University of California	MATH32A	Calculus Of Several Variables	MA2311
University of California	MATH53	Multivariable Calculus	MA2104
University of California	MATH55	Discrete Mathematics	MA1100
University of California	MATH61	Introduction To Discrete Structures	MA1100
University of California	MATH6A	Vector Calculus With Applications, First Course	MA2104
University of California	MATH6A	Vector Calculus With Applications, First Course	MA2311
University of California	MCB150	Developmental Biology	LSM3233
University of California	MCELLBI100B	Biochemistry: Pathways, Mechanisms, And Regulation	LSM3210B
University of California	MCELLBI141	Developmental Biology	LSM3233
University of California	MCELLBIC146	Data Science For Biology	ZB2101
University of California	MFE230A	Investments And Derivatives	QF3101
University of California	NPB107	Cell Signaling In Health & Disease	LSM3991
University of California	PHYS104	Advanced Mechanics	PC3261
University of California	PHYS115	Waves And Dynamicselectromagnetic Fields	PC3231
University of California	PHYS115B	Quantum Mechanics	PC3130
University of California	PHYS119B	Thermal And Statistical Physics	PC4241
University of California	PHYS138	Quantum Mechanics Ii	PC3130
University of California	PHYS144	Modern Atomic, Molecular, And Optical Physics	PC3233
University of California	PHYS195	Undergraduate Research	PC3991
University of California	PHYS248	Quantum Optics	PC4246
University of California	PHYS274	Advanced Quantum Computing	PC4991
University of California	PHYSCI121	Disease Mechanisms And Therapies	PHS4991
University of California	PHYSICS105	Analytical Mechanics	PC3261
University of California	PHYSICS110B	Electricity And Magnetism	PC2020
University of California	PHYSICS121	Cosmology	PC4232
University of California	PHYSICS20B	Cosmology: Humanity'S Place In The Universe	GEX1024
University of California	PHYSICS237	Quantum Mechanics I	PC3130
University of California	PLS012	Plants & Society	GEC1016
University of California	PSTAT120A	Probability And Statistics	MA2116
University of California	PSTAT120A	Probability And Statistics	ST2334
University of California	PSTAT120B	Probability And Statistics	ST2132
University of California	PSTAT122	Design And Analysis Of Experiments	ST3232
University of California	PSTAT123	Sampling Techniques	ST3239
University of California	PSTAT126	Regression Analysis	ST3131
University of California	PSTAT130	Sas Base Programming	ST2991
University of California	PSTAT131	Introduction To Statistical Machine Learning Pstat131	ST3248
University of California	PSTAT160A	Applied Stochastic Processes	ST3236
University of California	PSTAT173	Risk Theory	ST3246
University of California	PSTAT173	Risk Theory	ST4991
University of California	PSTAT174	Time Series	ST4253
University of California	PSTAT175	Survival Analysis	ST4252
University of California	SIO132	Intro To Marine Biology	LSM4261

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of California	SIO136	Marine Biology Laboratory	LSM3991
University of California	STA013	Elementary Statistics	ST2334
University of California	STA108	Applied Statistical Methods: Regression Analysis	ST3131
University of California	STA131B	Introduction To Mathematical Statistics	ST2132
University of California	STAT134	Concepts Of Probability	MA2116
University of California	STAT150	Stochastic Processes	MA3238
University of California	STAT150	Stochastic Processes	ST3236
University of California	STAT151A	Stat 151A - Linear Modelling: Theory And Applications	ST3131
University of California	STAT151A	Linear Modelling: Theory And Applications	ST4233
University of California	STAT153	Introduction To Time Series	ST4253
University of California	STAT154	Modern Statistical Prediction And Machine Learning	ST3248
University of California	STAT155	Game Theory	MA4264
University of California	STAT155	Statistical Game Theory	ST4261
University of California	STAT156	Causal Inference	ST4262
University of California	STAT243	Stochastic Processes	ST3236
University of California	STATC245	Biostatistical Methods: Survival Analysis And Casualty	ST4252
University of California	STATS100B	Introduction To Mathematical Statistics	ST2132
University of California	STATS100C	Linear Models	ST3131
University of California	STATS101A	Introduction To Data Analysis And Regression	ST3131
University of California	STATS101C	Introduction To Statistical Models And Data Mining	ST3131
University of California	STATS110	Statistical Methods For Data Analysis I	ST3131
University of California	VEN3	Introduction To Winemaking	LSM1991
University of Colorado Boulder	ASTR1000	The Solar System	GEH1031
University of Colorado Boulder	CSCI3832	Natural Language Processing	DSA4213
University of Colorado Boulder	CSCI5254	Convex Optimization And Its Applications	DSA3102
University of Colorado Boulder	ECEN3400	Electromagnetic Fields And Waves	PC2020
University of Colorado Boulder	LING3832	Computational Linguistics	DSA4213
University of Colorado Boulder	STAT3400	Applied Regression	ST3131
University of Colorado Boulder	STAT4540	Introduction To Time Series	ST4253
University of Colorado Boulder	STAT4610	Statistical Learning	ST3248
University of Colorado Boulder	STAT4630	Computational Bayesian Statistics	ST4234
University of Connecticut	CSE2600	Introduction To Data Science And Engineering	DSA1101
University of Connecticut	ECON4323	Convex Optimization With Python	DSA3102
University of Connecticut	FNCE3101	Financial Management	QF2104
University of Connecticut	FNCE3302	Investments And Security Analysis	QF2104
University of Connecticut	LING3000Q	Introduction To Computational Linguistics	DSA4213
University of Connecticut	MATH2110Q	Multivariable Calculus	MA2104
University of Connecticut	MATH2620	Financial Mathematics I	QF1100
University of Connecticut	MATH3650	Financial Mathematics Ii	QF3101
University of Connecticut	STAT3115Q	Analysis Of Experiments	ST3131
University of Connecticut	STAT3215Q	Applied Linear Regression In Data Science	ST3131
University of Connecticut	STAT3445	Introduction To Mathematical Statistics Ii	ST2132
University of Copenhagen	AOKA08197U	Demography	ST3244
University of Copenhagen	ASOB16201U	Protest Movements, Culture, And Social Change	ENV3991
University of Copenhagen	LNAK10010U	Environmental Impact Assessment	ENV3104
University of Copenhagen	NBIA04015U	Plant Molecular Biology (Plantmolbiol)	LSM3991
University of Copenhagen	NBIA04048U	Conservation (Cons)	LSM4262
University of Copenhagen	NBIA08011U	Statistics For Molecular Biomedicine	LSM3257
University of Copenhagen	NBIA09043U	Population Genetics	LSM3252
University of Copenhagen	NBIB25002U	Introduction To Ecological Modelling: From Microbial To Ecosystem	LSM3991
University of Copenhagen	NBIK14004U	Freshwater Ecology	LSM4264
University of Copenhagen	NBIK14016U	Experimental Design And Statistical Methods In Biology (Statbio)	LSM3257
University of Copenhagen	NBIK14018U	Terrestrial Ecosystem Processes And Global Change	LSM3272
University of Copenhagen	NBIK15019U	Sensory Biology	LSM4267

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of Copenhagen	NBIK16000U	The Human Microbiome - Experiments	LSM4991
University of Copenhagen	NBIK16003U	Marine Microbiology And Virology	LSM4991
University of Copenhagen	NIFK1600	Ethics, Environment And Society	ENV3906
University of Copenhagen	NIFK22002U	Global Forests And People	ENV3991
University of Copenhagen	NIFK230001U	Systems Of Sustainable Forest Management	ENV3991
University of Copenhagen	NIFK23001U	Systems Of Sustainable Forest Management	ENV4991
University of Copenhagen	NIFK23005U	People, Poverty And Environmental Change	ENV3906
University of Copenhagen	NIFK2400	Environmental Sociology, Climate, And Green Transition	ENV3906
University of Copenhagen	NIGK13007U	Cosystem Services From Forests And Nature	ENV3991
University of Copenhagen	NIGK16000U	Applied Ecosystem Ecology	LSM4991
University of Copenhagen	PHYSICSNFYA05060U	Optics	PC3247
University of Copenhagen	PHYSICSNFYB21003U	Fluid Mechanics	PC3238
University of Copenhagen	PHYSICSNFYK10006U	Diffusive And Stochastic Processes	PC4991
University of Copenhagen	PHYSICSNFYK16008U	Exoplanets And Astrobiology	PC4991
University of Copenhagen	PHYSICSNFYK1800	Fundamentals Of High-Energy Astrophysics And Particle Astrophysics	PC4991
University of Copenhagen	PHYSICSNFYK20002U	Applied Machine Learning	PC3270
University of Copenhagen	PHYSICSNFYK23003U	Introduction To Signal Processing In Experimental Physics	PC3193
University of Copenhagen	PHYSICSNFYK23006U	The Early Universe	PC4991
University of Copenhagen	PHYSICSNFYK24002U	Physics Of Nonequilibrium Systems	PC4991
University of Copenhagen	SGBB20003U	Marine Mammal Biology And Research	LSM2991
University of Copenhagen	SGBK20011U	International Nature Conservation	LSM4262
University of Copenhagen	SMOK14003U	Chronic Inflammation. From Basic Research To Therapy	LSM4991
University of Dundee	BS31003	Molecular Structure And Interactions	LSM3243
University of Dundee	BS31012	Sport And Exercise Science 1: Physiological Testing And Monitoring	LSM3991
University of Dundee	BS31019	Regulatory Physiology And Pharmacology	LSM3991
University of Dundee	BS31020	Experimental Cell Culture Module	LSM3991
University of Dundee	BS31023	Research Skills 3A	LSM3991
University of Dundee	BS32005	Developmental Biology	LSM3233
University of Dundee	BS32024	Behavioural Neuroscience And Pharmacology	LSM3991
University of Dundee	BS32029	Cell Proliferation And Survival Mechanism Underlying Disease	LSM3991
University of Dundee	BS32037	Cell Signalling	LSM3991
University of Dundee	BS32045	Developmental Biology	LSM3233
University of Dundee	BS42008	Stem Cells In Development And Disease	LSM4227
University of Dundee	BS42012	Parasitology	LSM3991
University of Dundee	BS42014	Nutrients And Metabolic Disease	LSM4210
University of Dundee	BS42025	The Conscious Brain: The Physiology & Pharmacology Of Pain & Anaesthesia	LSM3991
University of Dundee	CA31002	Histology 1 Module	LSM3991
University of Dundee	CA31003	Embryology Module	LSM3233
University of Dundee	CA41001	Forensic Osteology Module	LSM3991
University of Dundee	EV22002	Mechanisms And Measurements	LSM3272
University of Florida	ANT3520	Skeleton Keys: Forensic Identification	LSM2991
University of Florida	FOS4321C	Food Analysis	FST3111
University of Florida	FOS4722C	Quality Control In Food Systems	FST3112
University of Florida	FOS5437C	Food Product Development	FST4104
University of Florida	FOS6125C	Sensory Evaluation Of Food	FST3107
University of Florida	STA2023	Intro To Statistics	ST1991
University of Geneva	S110015	Probability	ST1991
University of Geneva	S110015	Probability	ST2131
University of Geneva	ZXX14M193	Optimization With Applications 2	DSA3102
University of Geneva	ZXXS201008	Statistical Modelling	ST3131
University of Geneva	ZXXS210016	Statistics	ST2132
University of Georgia	ENGR2090	Probability And Statistics For Engineers	ST2334
University of Glasgow	BIOL4117	Problems In Reproduction	LSM4252
University of Glasgow	BIOL4123	Stem Cells 4D Option	LSM4227

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of Glasgow	BIOL4190	Bio-Imaging In The Life Sciences 4D Option	LSM3234
University of Glasgow	BIOL4259	Mitochondrial Biology	LSM3991
University of Gothenburg	MSG800	Basic Stochastic Processes	MA3238
University of Gottingen	B.ES.103	Ecological Genetics	LSM2251
University of Gottingen	B.ES.113	Ecosystem Management And Conservation	LSM4262
University of Gottingen	B.PHY.5605	Computational Neuroscience: Basics	PC3991
University of Gottingen	B.PHY.5811	Statistical Methods In Data Analysis	PC3236
University of Gottingen	B.PHY1512	Particle Physics Ii - Of And With Quarks	PC3232
University of Gottingen	B.PHY1512	Particle Physics Ii - Of And With Quarks	PC4245
University of Gottingen	B.PHY1522	Solid State Physics Ii	PC4240
University of Gottingen	B.PHY1532	Experimental Methods Of Materials Physics	PC3242
University of Gottingen	B.PHY5518	Physics Of The Sun, Heliosphere And Space Weather: Space Weather	PC3991
University of Gottingen	B.PHY5530	Introduction To Cosmology	PC4232
University of Gottingen	B.PHY5535	Fluid Dynamics, Nonlinear Dynamics And Turbulence	PC3238
University of Gottingen	B.PHY5602	Theoretical And Computational Neuroscience Ii	PC3991
University of Gottingen	B.PHY5625	X-Ray Physics	PC3294
University of Gottingen	B.PHY5649	Biomolecular Physics And Simulations	PC3267
University of Gottingen	B.PHY5660	Theoretical Biofluid Mechanics	PC3238
University of Gottingen	B.PHY5675	Machine Learning, Hands-On	PC3270
University of Gottingen	B.PHY5683	Theoretical Biophysics	PC3267
University of Gottingen	B.PHY571.MP	Quantum Physics Of Light & Matter And Its Applications	PC4246
University of Gottingen	B.PHY5810	Physics Of The Higgs Boson	PC4991
University of Gottingen	M.PHY5604	Biomedicine Imaging Physics And Medical Physics	PC3295
University of Guelph	BIOL*1070	Discovering Biodiversity	LSM2251
University of Guelph	HORT*1120	Grape And Wine Science	FST1991
University of Guelph	NUTR*1010	Introduction To Nutrition	FST2991
University of Helsinki	MAST32001	Computational Statistics	ST4231
University of Helsinki	MAST32012	Survival And Event History Analysis I	ST2991
University of Helsinki	MAT12004	Statistical Inference I	ST2132
University of Hohenheim	1503-500	Food Process Design Ii - Process Integration And Scale Up	FST4102
University of Hohenheim	1505-500	Soft Matter Science I - Food Rheology And Structure	FST4103
University of Hohenheim	1505530	Advanced Technologies For Dairy Products And Alternatives	FST4991
University of Hohenheim	1505-530	Advanced Technologies For Dairy Products And Alternatives	FST4992
University of Hohenheim	1506-500	Bioethanol And Distilled Spirits	FST2992
University of Hohenheim	1507510	Soft Matter Science Ii - Food Physics	FST4103
University of Hohenheim	1507520	Food Product Development: From Concept Ideation To Product Launch	FST4104
University of Hohenheim	1507-630	Current Topics In Food Material Sciences	FST4201
University of Hohenheim	1508410	Advanced Flavor Chemistry	FST3109
University of Hohenheim	1508-500	Flavor Biotechnology	FST3109
University of Hohenheim	1509500	Advanced Process Engineering Techniques For Cereal Processing	FST4991
University of Hohenheim	1509-500	Cereal Processing And Analytics	FST4201
University of Hohenheim	1509-510	Industry 4.0 Technologies	FST4991
University of Hohenheim	ZXX5200-510	Statistical Learning	ST3248
University of Hohenheim	ZXX5211-740	Time Series Econometrics	ST4253
University of Konstanz	BIO11280	Disease Biology Ii	LSM4228
University of Konstanz	BIO11290	Evolutionary Organismal Biology	LSM3252
University of Konstanz	BIO11340	Advanced Course Physiology , Ecology And Molecular Biology Of Algae	LSM4991
University of Konstanz	BIO12520	Advanced Course: Dynamics Of Aquatic Ecosystems	LSM3254
University of Konstanz	BIO12540	Advanced Course: Plant Ecology	LSM3255
University of Konstanz	BIO15320	Advanced Course Developmental Biology Lecture	LSM3233
University of Lausanne	NILNIL	Statistics And Applied Econometrics : Introduction	ST1991
University of Leeds	BLGY2220	Evolution, Adaptation And Behaviour	LSM3267
University of Leeds	BLGY2224	Food Security And Sustainability	LSM2991
University of Leeds	BLGY2265	Urban Ecology And Conservation Field Course	LSM4258

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of Leeds	BLGY3222	Social Biology	LSM3267
University of Leeds	BLGY3246	Evolution And Population Genetics	LSM3252
University of Leeds	BLGY3247	Advanced Topics In Conservation Science	LSM3272
University of Leeds	CHEM2242	Introduction To Drug Design	PR4205
University of Leeds	COMP2421	Numerical Computation	DSA2102
University of Leeds	COMP3910	Combinatorial Optimization	MA3252
University of Leeds	FOOD2046	Food Processing: From Farm To Shop	FST3103
University of Leeds	FOOD2100	Food Colloids: Formulation Of Creamy, Fatty And Bubbly Foods	FST4103
University of Leeds	FOOD2101	Food2101 Colloids In Food Products	FST4103
University of Leeds	FOOD2135	Microbiological And Chemical Food Safety	FST3108
University of Leeds	FOOD2140	Food Analysis	FST3111
University of Leeds	FOOD2160	Nutrition In The Prevention And Treatment Of Disease	FST3202
University of Leeds	FOOD2192	Introduction To Food Product Development	FST4104
University of Leeds	FOOD2202	Nutrition Across The Lifespan	FST3204
University of Leeds	FOOD3010	Food3010 Food Processing: From Farm To Shop	FST3103
University of Leeds	FOOD3071	Diet And Cardiovascular Health	LSM3991
University of Leeds	FOOD3132	Food Science And Nutrition Research: Recent Revelations And Disputes	FST3205
University of Leeds	FOOD3340	Food3340 Food And Cancer	FST3205
University of Leeds	FOOD3340	Food And Cancer	FST4201
University of Leeds	MICR2211	Medical Microbiology	PHS4991
University of Leeds	SOEE2160	Climate Change: Science And Impacts	LSM3272
University of Leeds	SOEE2690	Managing Biodiversity	LSM3272
University of Leeds	SPSC3326	Exercise Prescription For Health And Disease	PHS4991
University of Liverpool	ACFI213	Corporate Financial Management For Non-Specialist Students	QF2104
University of Liverpool	MATH102	Calculus Ii	MA2104
University of Liverpool	MATH221	Differential Equations	MA3220
University of Liverpool	MATH226	Numerical Methods	MA2213
University of Liverpool	MATH256	Numerical Methods	MA2213
University of Liverpool	MATH269	Operational Research: Linear And Convex Methods	MA3252
University of Liverpool	MATH344	Combinatorics	MA2214
University of Liverpool	PCPHYS115	Introduction To Medical Physics	PC3295
University of Liverpool	PHYSICSPHYS202	Condensed Matter Physics I	PC3235
University of Liverpool	PHYSICSPHYS251	Stellar Physics	PC3246
University of Liverpool	PHYSICSPHYS300	Applications Of Physics Principles	PC3991
University of Liverpool	PHYSICSPHYS312	The Physics Of Renewable Energy And Electronic Devices	PC3991
University of Liverpool	PHYSICSPHYS374	Relativity And Cosmology	PC4248
University of Liverpool	PHYSICSPHYS375	Nuclear Physics	PC3991
University of Liverpool	PHYSICSPHYS392	Physics Data Analysis With Statistics	PC3991
University of Mannheim	MAC527	Markov Processes	ST3236
University of Maryland	MAMATH 462	Partial Differential Equations	MA4221
University of Maryland	MATH241	Calculus Iii	MA2104
University of Maryland	MATH403	Introduction To Abstract Algebra	MA2202S
University of Maryland	MATH838V	Selected Topics In Dynamics; Statistical Dynamics	MA4991
University of Maryland	STAT410	Introduction To Probability Theory	ST2131
University of Michigan	DATASCI451	Bayesian Data Analysis	ST4234
University of Michigan	IOE511	Continuous Optimization Methods	DSA3102
University of Michigan	MATH215	Multivariable And Vector Calculus	MA2104
University of Michigan	MATH216	Introduction To Differential Equations	MA2312
University of Michigan	MATH351	Principles Of Analysis	MA2108
University of Michigan	MATH412	Introduction To Modern Algebra	MA2202
University of Michigan	MATH420	Advanced Linear Algebra	MA2101
University of Michigan	MATH423	Mathematics Of Finance	QF2104
University of Michigan	MATH425	Introduction To Probability	MA2116
University of Michigan	MATH472	Numerical Methods With Financial Applications	MA3227

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of Michigan	MATH526	Discrete State Stochastic Processes	MA3238
University of Michigan	MATH526	Discrete Stochastic Processes	MA4251
University of Michigan	MATH561	Linear Programming I	MA3252
University of Michigan	MATH582	Introduction To Set Theory	MA3205
University of Michigan	MATH663	Nonlinear Prog	DSA3102
University of Michigan	STATS413	Applied Regression Analysis	ST3131
University of New South Wales	BABS3291	Genes, Genomes And Evolution	LSM3252
University of New South Wales	FINS3635	Options, Futures And Risk Management	QF3101
University of New South Wales	MATH2089	Numerical Methods And Statistics	MA2213
University of New South Wales	MATH2831	Linear Models	ST3131
University of New South Wales	MATH2871	Data Management For Statistical Analysis	ST2991
University of New South Wales	MATH3851	Experimental Design And Categorical Data	ST3232
University of New South Wales	MATH3901	Higher Probability And Stochastic Processes	ST3236
University of New South Wales	MATH5836	Data And Machine Learning	ST3248
University of New South Wales	MSCI0501	The Marine Environment	LSM4261
University of New South Wales	PHAR3251	Clinical And Experimental Pharmacology	PHS4991
University of New South Wales	PHAR3921	Pharmacokinetics, Pharmacodynamics And Pharmacogenomics	PHS4991
University of Newcastle	BIOL3020	Animal Physiology, Reproduction And Development	LSM4252
University of Newcastle	ENVS2006	Ecology And Management Of Wildlife	LSM4262
University of Newcastle	ENVS2008	The Sustainable Society	LSM3272
University of Newcastle	ENVS2009	Catchment And Water Resource Management	LSM4264
University of Newcastle	ENVS2320	Experimental Design And Analysis In Ecology	LSM3257
University of Newcastle	ENVS3003	Conservation Biology	LSM4262
University of Newcastle	ENVS3005	Animal Behaviour	LSM3267
University of Newcastle	MARI2300	Marine Biology	LSM4261
University of Newcastle	MARI3300	Integrated Coastal Ecosystems	LSM4261
University of Notre Dame	BIOS30305	Evolution	ENV3991
University of Notre Dame	BIOS30404	Vertebrate Biology	ENV3991
University of Notre Dame	BIOS30413	Behavioral Ecology	LSM3267
University of Notre Dame	BIOS40573	Restoration Ecology	LSM4262
University of Notre Dame	THEO40610	Ecology, Ethics And Solitude	ENV4991
University of Nottingham	BIOS2005	Soils	ENV2991
University of Nottingham	BIOS2005	Soils	ENV3991
University of Nottingham	BIOS2013	Climate Change Science	LSM3272
University of Nottingham	BIOS2032	Applied Animal Science	ENV3991
University of Nottingham	BIOS2101	Forest Ecology And Management	LSM3255
University of Nottingham	BIOS2123	Insect Biology	LSM3265
University of Nottingham	BIOS3101	Tropical Ecology And Conservation	LSM4262
University of Nottingham	GEOG2074	The Changing Environment	ENV3991
University of Nottingham	GEOG3062	Global Climate Change	ENV4991
University of Nottingham	LIFE2016	Developmental Biology	LSM3233
University of Nottingham	LIFE2018	Biological Photography And Imaging 1	LSM2991
University of Nottingham	LIFE2046	Evolutionary Biology Of Animals	LSM3252
University of Nottingham	LIFE2060	Animal Behaviour And Physiology	LSM3267
University of Nottingham	LIFE3011	Conservation Genetics	ENV4991
University of Nottingham	LIFE3023	Evolutionary Ecology	LSM3252
University of Nottingham	LIFE3028	Conservation	LSM4262
University of Oregon	MATH281	Several-Variable Calculus I	MA2104
University of Oslo	BIOS2000	Animal Behaviour	LSM3267
University of Oslo	BIOS3070	Biogeochemistry	ENV3991
University of Oslo	BIOS3100	Evolution	LSM3252
University of Oslo	BIOS3250	Fungal Biology	LSM3259
University of Oslo	BIOS3300	Marine Biology	LSM4261
University of Oslo	ECON4165	Applied Time Series Analysis: Econometrics And Machine Learning	ST4253

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of Oslo	ECON4245	Corporate Governance And Sustainability	ENV3206
University of Oslo	FYS3140	Mathematical Methods In Physics	PC2174A
University of Oslo	GEO3100	Environmental Geology	ENV3991
University of Oslo	MAE4001	Linear Models: Regression Analysis	ST3131
University of Oslo	MAT3100	Linear Optimization	MA3252
University of Oslo	STK2100	Machine Learning And Statistical Methods For Prediction And Class	DSA4211
University of Oslo	STK2130	Modelling By Stochastic Processes	MA3238
University of Oslo	STK4900	Statistical Methods And Applications	ST3131
University of Oslo	STK9051	Computational Statistics	ST3247
University of Oslo	STK-MAT3700	Introduction To Mathematical Finance And Investment Theory	QF2104
University of Oslo	UV9217	Regression Analysis	ST3131
University of Ottawa	BIO1300	The Human Animal	LSM1303
University of Ottawa	BIO2129	Ecology	LSM2251
University of Ottawa	BIO3102	Molecular Evolution	LSM3252
University of Ottawa	BIO3117	Ecosystem Ecology	LSM3254
University of Ottawa	BIO3147	Animal Developmental Biology	LSM3233
University of Ottawa	BIO3303	Animal Physiology I	LSM3267
University of Ottawa	BIO3303	Animal Physiology I	LSM3991
University of Ottawa	BIO4115	Topics In Molecular Genetics	LSM3991
University of Ottawa	BIO4159	Evolutionary Ecology	LSM4259
University of Ottawa	CHM3122	Applications Of Spectroscopy In Chemistry	CM4225
University of Ottawa	CHM3128	Catalysis And Sustainable Chemical Manufacturing	CM4228
University of Ottawa	CHM3140	Quantum Chemistry And Molecular Modelling	CM3296
University of Ottawa	CHM3373	Molecular Spectroscopy And Statistical Mechanics	CM3231
University of Ottawa	CHM4123	Medicinal Chemistry	CM4271
University of Ottawa	CHM4139	Enzyme Chemistry And Biocatalysis	CM3991
University of Ottawa	CHM4155	Polymer And Applied Chemistry	CM3252
University of Ottawa	CHM4318	Nanostructured Materials	CM3251
University of Ottawa	MAT1371	Descriptive Statistics	ST1131
University of Ottawa	PHY2323	Electricity And Magnetism	PC2020
University of Pennsylvania	LGIC3100	Logic And Computability 1	MA4207
University of Pennsylvania	MATH1410	Calculus, Part Ii	MA2104
University of Pennsylvania	MATH3400	Discrete Mathematics I	MA2214
University of Pennsylvania	MATH3700	Algebra	MA2202
University of Pennsylvania	MATH4100	Complex Analysis	MA3211
University of Pennsylvania	MATH5000	Topology	MA3209
University of Pennsylvania	PHYS1240	Principles Of Physics Iv: Modern Physics	PC2130B
University of Pennsylvania	STAT4330	Stochastic Processes	MA3238
University of St Andrews	BL1101	Biology 1	LSM1991
University of St Andrews	CH1301	The Impact Of Chemistry	CM1991
University of St Andrews	CH3513	Chemistry Of Materials	CM3253
University of St Andrews	CH3613	Carbohydrate And Nucleic Acid Chemistry	CM3225
University of St Andrews	CH3715	Introduction To Analysis Of Materials	CM4251
University of St Andrews	CH4615	Fragrance, Food And Colour Chemistry	CM3991
University of St Andrews	CH5613	Reactive Intermediates	CM3222
University of St Andrews	MT2503	Multivariate Calculus	MA2104
University of St Andrews	MT3506	Techniques Of Applied Mathematics	PC3274A
University of St Andrews	PH3007	Electromagnetism	PC3231
University of St Andrews	PH3012	Thermal And Statistical Physics	PC2135
University of St Andrews	PH3062	Quantum Mechanics 2	PC3130
University of St Andrews	PH3101	Physics Laboratory 1	PC3193
University of St Andrews	PH4026	Signals And Information	PC4991
University of St Andrews	PH4031	Fluids	PC3238
University of St Andrews	PH4034	Principles Of Lasers	PC3247

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of St Andrews	PH4038	Lagrangian And Hamiltonian Dynamics	PC3261
University of St Andrews	PH4044	Advanced Condensed Matter Physics	PC4240
University of Toronto	APM236H1	Applications Of Linear Programming	MA3252
University of Toronto	APM462H1	Nonlinear Optimization	DSA3102
University of Toronto	APM462H1	Nonlinear Optimization	MA3236
University of Toronto	APS164H1	Introductory Chemistry From A Materials Perspective	PC3235B
University of Toronto	ECE221H1	Electric And Magnetic Fields	PC2020
University of Toronto	ECE259H1	Electromagnetism	PC2020
University of Toronto	ECE367H1	Matrix Algebra And Optimization	MA3236
University of Toronto	EEB214H1	Evolution And Adaptation	LSM2251
University of Toronto	EEB268H1	Plant And Microbial Diversity	LSM2252
University of Toronto	FOR200H1	Conservation Of Canadas Forests	LSM2991
University of Toronto	HMB200H1	Introduction To Neuroscience	LSM2991
University of Toronto	MAT224H1	Linear Algebra Ii	MA2101
University of Toronto	MAT235Y1	Multivariable Calculus	MA2104
University of Toronto	MAT244H1	Introduction To Ordinary Differential Equations	MA3220
University of Toronto	MAT309H1	Introduction To Mathematical Logic	MA4207
University of Toronto	MAT315H1	Introduction To Number Theory	MA3265
University of Toronto	MAT327H1	Introduction To Topology	MA3209
University of Toronto	MAT334H1	Complex Variables	MA3211
University of Toronto	MAT337H1	Introduction To Real Analysis	MA2108
University of Toronto	MAT344H1	Introduction To Combinatorics Hours: 36L Basic Counting Principles	MA2214
University of Toronto	MSE335H1	Materials Physics	PC3235B
University of Toronto	PHY358H1	Quantum Materials: From Atoms To Crystals	PC3235B
University of Toronto	STA261H1	Probability And Statistics Ii	ST2132
University of Toronto	STA302H1	Methods Of Data Analysis I	ST3131
University of Toronto	STA447H1	Stochastic Processes	ST3236
University of Victoria	BIOL311	Biological Oceanography	ENV3991
University of Victoria	BIOL312	Entomology	LSM3265
University of Victoria	BIOL345	Animal Behaviour	LSM3267
University of Victoria	BIOL346	Freshwater Ecosystems	ENV4991
University of Victoria	BIOL418	Forest Ecology	LSM3255
University of Victoria	ER313	Biodiversity And Conservation Biology	ENV3991
University of Victoria	ER313	Biodiversity And Conservation Biology	LSM4262
University of Victoria	ES301	Political Ecology	ENV2991
University of Victoria	ES301	Political Ecology	ENV3991
University of Victoria	ES361	The Biodiversity Of British Columbia	ENV4991
University of Victoria	ES413	Indigenous Political Ecologies Of The Shoreline	ENV4991
University of Victoria	GEOG303	Conservation And Ecology Of Whales	ENV3991
University of Victoria	GEOG386	Contemporary Geopolitics	ENV2991
University of Victoria	GEOG456	Wildlife Conservation	ENV4991
University of Virginia	ASTR1210	Introduction To The Sky And Solar System	GET1042
University of Virginia	MATH2310	Calculus Iii	MA2104
University of Virginia	MATH3100	Introduction To Probability	MA2116
University of Virginia	MATH3310	Basic Real Analysis	MA2108
University of Virginia	MATH4300	Elementary Numerical Analysis	DSA2102
University of Virginia	STAT3220	Introduction To Regression Analysis	ST3131
University of Washington	CFRM405	Mathematical Methods For Quantitative Finance	QF2104
University of Washington	CFRM450	Stochastic Calculus For Quantitative Finance	QF3103
University of Washington	MATH224	Advanced Multivariable Calculus	MA2104
University of Washington	MATH327	Introductory Real Analysis I	MA2108
University of Washington	MATH402	Introduction To Modern Algebra	MA2202
University of Washington	MATH407	Linear Optimization	MA3252
University of Washington	MATH408	Nonlinear Optimization	DSA3102

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of Washington	OCEAN102	The Changing Oceans	LSM1991
University of Washington	STAT491	Introduction To Stochastic Processes I	MA3238
University of Washington	STAT491	Introduction To Stochastic Processes I	ST3236
University of Washington	STAT502	Design And Analysis Of Experiments	ST3232
University of Washington	STAT570	Advanced Regression Methods For Independent Data	ST3131
University of Waterloo	ACTSC231	Introductory Financial Mathematics	QF1100
University of Waterloo	ACTSC431	Casualty And Health Insurance Mathematics 2	ST3246
University of Waterloo	ACTSC446	Mathematics Of Financial Markets	QF4103
University of Waterloo	AFM425	Fixed Income Securities	QF2104
University of Waterloo	BIOL220	Introduction To Plant Structure And Function	LSM2254
University of Waterloo	BIOL310	Invertebrate Zoology	LSM4266
University of Waterloo	BIOL350	Ecosystem Ecology	LSM3255
University of Waterloo	BIOL352	Populations And Communities	LSM2251
University of Waterloo	BIOL359	Evolution 1: Mechanisms	LSM3252
University of Waterloo	BIOL442	Virology	LSM3227
University of Waterloo	CO250	Introduction To Optimization	MA3252
University of Waterloo	CO255	Introduction To Optimization (Advanced)	MA3236
University of Waterloo	CO342	Introduction To Graph Theory	MA3233
University of Waterloo	CO367	Nonlinear Optimization	DSA3102
University of Waterloo	CO367	Nonlinear Optimization	MA3236
University of Waterloo	CO442	Graph Theory	MA4235
University of Waterloo	CS370	Numerical Computation	DSA2102
University of Waterloo	ENVS205	Sustainability: The Future We Want	ENV2991
University of Waterloo	ENVS300	Vascular Plants Of Southern Ontario	LSM3258
University of Waterloo	ENVS444	Ecosystem And Resource Management In Parks/Natural Areas	ENV4991
University of Waterloo	ERS221	Oceans Sustainability	ENV2991
University of Waterloo	ERS221	Oceans Sustainability	ENV3991
University of Waterloo	ERS318	Photography For Sustainability	ENV3991
University of Waterloo	GEOG414	Climate Justice	ENV4991
University of Waterloo	KIN340	Musculoskeletal Injuries In Sport And Activity	LSM3991
University of Waterloo	MA237	Calculus 3 For Honours Mathematics	MA2104
University of Waterloo	MATBUS471	Fixed Income Securities	QF2104
University of Waterloo	MATH128	Calculus 2 For The Sciences	MA2311
University of Waterloo	MATH225	Applied Linear Algebra 2	MA2101
University of Waterloo	MATH235	Linear Algebra 2 For Honours Mathematics	MA2101
University of Waterloo	MATH245	Linear Algebra 2 (Advanced Level)	MA2101S
University of Waterloo	MATH249	Introduction To Combinatorics (Advanced Level)	MA2214
University of Waterloo	MSE251	Probability And Statistics 1	ST1131
University of Waterloo	MSE331	Introduction To Optimization	DSA3102
University of Waterloo	MSE331	Introduction To Optimization	MA3252
University of Waterloo	PHYS124	Modern Physics	PC1101
University of Waterloo	PMATH330	Introduction To Mathematical Logic	MA4207
University of Waterloo	PMATH333	Introduction To Real Analysis	MA2108
University of Waterloo	PMATH351	Real Analysis	MA3209
University of Waterloo	PMATH367	Topology	MA3209
University of Waterloo	PMATH451	Lebesgue Integration And Fourier Analysis	MA4262
University of Waterloo	SCI238	Introductory Astronomy	PC2412
University of Waterloo	STAT202	Introductory Statistics For Scientists	ST1131
University of Waterloo	STAT230	Probability	ST2131
University of Waterloo	STAT231	Statistics	ST2132
University of Waterloo	STAT330	Mathematical Statistics	ST2132
University of Waterloo	STAT331	Applied Linear Models	ST3131
University of Waterloo	STAT333	Stochastic Processes 1	MA3238
University of Waterloo	STAT333	Stochastic Processes 1	ST3236

Partner University	PU Course Code	PU Course Title	NUS Course Code
University of Waterloo	STAT340	Stochastic Simulation Methods	ST3247
University of Waterloo	SYDE212	Probability And Statistics	ST2334
University of York	0001400014C	Multivariable Calculus & Matrices	MA2311
University of York	MAT00030I	Vector Calculus	MA2311
University of York	MAT00047I	Vector And Complex Calculus	MA2104
University of York	MAT00051I	Metric Spaces	MA3209
University of Zurich	03SM22BO0010	Introduction To Operations Research (L+E) (03Sm22Bo0010)	MA3252
University of Zurich	07SMAS248	Ast 248 The Sun And Planets	GEH1031
University of Zurich	4010649-00L	Applied Statistical Regression	ST3131
University of Zurich	AST202	The Universe: Contents, Origin, Evolution And Future	GEH1031
University of Zurich	BI0003	Numerical Methods In Informatics	DSA2102
University of Zurich	PHY128	Physics Ii For Natural Sciences	PC1201
University of Zurich	STA402	Likelihood Inference	ST2132
Uppsala University	1BG430	Frontiers In Life Science	LSM1111
Uppsala University	1KB703	Molecular Bioenergetics And Biophysics	PC2267
Uppsala University	1MA021	Complex Analysis	MA3211
Uppsala University	1MA032	Ordinary Differential Equations I	MA3220
Uppsala University	1MS037	Inference Theory Ii	ST2132
Uppsala University	1TD184	Optimisation	DSA3102
Uppsala University	1TD184	Optimisation	MA3236
Uppsala University	ST1MS037	Inference Theory Ii	ST2132
Uppsala University	ST1MS555	Regression Analysis	ST3131
Utrecht University	CSINFOMNLP	Natural Language Processing	DSA4213
Utrecht University	GE032123	Environmental Impact Assessment	ENV3104
Victoria Uni of Wellington	BIOL325	Global Change Biology	LSM3272
Victoria Uni of Wellington	BIOL372	Applied Marine Biology	LSM4261
Victoria Uni of Wellington	MATH245	Computational Mathematics	DSA2102
Victoria Uni of Wellington	STAT292	Applied Statistics	LSM3257
Victoria Uni of Wellington	STAT293	Applied Statistical Modelling	ST3131
Waseda University	MATX200Z	Graph Theory 01	MA3233
Waseda University	MATX212L	Linear Algebra And Its Applications 01	MA2001
Waseda University	MATX301L	Differential Equations 01	PC3274A
Waseda University	MATX311L	Advanced Calculus 01	MA2104
Waseda University	PHYB241L	Modern Physics 01	PC1101
Waseda University	PLNX331L	Virtual Earth: Simulating The Environment 01	PC3236
Western University	BIOLOGY3415G	Aquatic Ecology	LSM3254
Western University	BIOLOGY3425G	Global Change Biology	LSM3272
Western University	BIOLOGY3435G	Animal Ecology	LSM3991
Western University	BIOLOGY3446B	Wildlife Ecology And Management	LSM3991
Western University	BIOLOGY3484B	Patterns In The Diversity Of Life	LSM3991
Western University	BIOLOGY4405B	Ecosystem Ecology	LSM3255
Western University	BIOLOGY4436G	Behavioural Ecology	LSM3267
William & Mary	MATH212	Intro Multivariable Calculus	MA2104
William & Mary	MATH213	Multivariable Calculus For Science And Mathematics	MA2104
William & Mary	MATH352	Statistical Data Analysis	ST3131
William & Mary	MATH353	Adv Statistical Data Analysis	ST3131
William & Mary	MATH452	Mathematical Statistics	ST2132
William & Mary	MATH455	Statistical Learning	ST3248
Yonsei University	BTE3103	Food Biochemistry	FST2991
Yonsei University	MAT2104	Set Theory	MA3205
Yonsei University	MAT3113	Probability And Random Processes	MA3238
Yonsei University	MAT3117	Mathematical Logic	MA4207
Yonsei University	MAT3121	Number Theory	MA3265
Yonsei University	STA3102	Multivariate Analysis	ST4250

Partner University	PU Course Code	PU Course Title	NUS Course Code
Yonsei University	STA3110	Time Series Analysis	ST4253
Yonsei University	STA3125	Regression Analysis	ST3131
Yonsei University	STA4123	Introduction To Optimization For Data Science	DSA3102
York University	EU/ENVS3120	Environmental History	ENV3991
York University	EU/ENVS3340	Global Environmental Politics	ENV3991
York University	EU/ENVS3400	Climate Change Science And Policy	ENV3991
York University	EU/ENVS4220	Urbanization In The Global South	ENV4991
York University	SC/BIOL4250	Birds And The Environment	LSM3266
York University	SC/BIOL4275	Fungi: Threads Of Life	LSM3259
Zhejiang University	BEFS4066M	Brewing Technology	FST2992
Zhejiang University	CAB0400G	A Bite Of Horticulture	LSM1996
Zhejiang University	CAS3024M	Fat Mysteries Understanding Obesity And Health	LSM2997
Zhejiang University	CS2090M	Numerical Linear Algebra	MA2213
Zhejiang University	MATH257	Linear Algebra With Computational Applications	MA2001
Zhejiang University	MED0666G	Women'S Physiology And Health	LSM2996
Zhejiang University	MED0668G	Applied Nutrition And Health Care	FST2991
Zhejiang University	MGMT4010M	Data Analysis And Visualization	DSA2991
Zhejiang University	STAT410	Statistics And Probability Ii	ST2334