

A Sample of HSEAS Approved Study Abroad Courses by Major

UR EQUIVALENT	COURSE	TITLE	CITY	COUNTRY	PROG	SEMESTER
ACT 201	ACCT 1006	Accounting and Financial Management	Sydney	Australia	IES	Spring 2014
BIO 201	PHSL 2101	Physiology	Sydney	Australia	IES	Spring 2015
BIO 205	BL 3171	Evolution	Sydney	Australia	IES	Spring 2015
BIO 220	BL 2016	Cell Biology	Sydney	Australia	IES	

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ECE 216	COMP 2121	Microprocessors & Interfacing	Sydney-NSW	Australia	IES	Spring 2008
ECE 222	ELEC 3106	Electronics	Sydney-NSW	Australia	IES	Spring 2013
ECE 230	ELEC3115	Electromagnetic Engineering	Sydney-NSW	Australia	IES	Spring 2008
ECE 230	EN3405	Communications Electronics	Sydney	Australia	IES	Fall 2015
ECE 241	EN2302	Signals and Systems	Sydney	Australia	IES	Fall 2015
ECE 242	ELEC3505	Communications	Sydney	Australia	IES	
ECE 242	TELE3113	Analog and Digital Communications	Sydney-NSW	Australia	IES	*
ME 121	ZEIT 1502	Dynamics	Sydney-NSW	Australia	IES	Fall 2012
ME 123	EN 2700	Thermodynamics	Sydney	Australia	IES	Spring 2013
ME 123	PY 2700	Thermodynamics	Sydney-NSW	Australia	IES	Spring 2015
ME 211	CS 1901	Computational Science in Matlab	Sydney	Australia	IES	

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CSC 282	BMEVISZA079	Algorithms and Data Structure	Budapest	Hungary	Exchange	Spring 2015
CSC 296	BMEVIAUM125	Mobile Software Development	Budapest	Hungary	Exchange	Fall 2015
BME 221	MT 230	Introduction to Numerical Methods	Dublin	Ireland	IES	Spring 2015
CHE 225	CH 3036	Chemical Thermodynamics	Dublin	Ireland	IES	Spring 2011
CHE 244	CH 4405	Process Technology 2	Limerick	Ireland	Non-UR	Fall 2014
CHM 204	CH 2102	Advanced Organic Chemistry II	Dublin	Ireland	IES	Spring 2013
CSC 254	CS 3071	Compiler Design 1	Dublin	Ireland	IES	Fall 2014
CSC 290	CS 4053	Computer Vision	Dublin	Ireland	IES	Fall 2014
ECE 210	EM 102	Engineering Systems- Circuits	Dublin	Ireland	IES	Spring 2009
ECE 210	EN322	Analogue Circuits and Design	Dublin	Ireland	IES	Spring 2016
MB1 220	BL 2205	Microbiology	Dublin	Ireland	IES	Spring 2013
ME 123	EM 102	Engineering Systems- Thermodynamics	Dublin	Ireland	IES	Spring 2009
ME 202	MS 206	Complex Analysis w/Application	Dublin	Ireland	IES	Spring 2009
ME 213	EN 353	Fundamentals of Control	Dublin	Ireland	IES	Spring 2014
ME 213	MM 401	Mechanical Engineering Systems Simulation	Dublin	Ireland	IES	Spring 2014
ME 213	EE 207	Systems	Dublin	Ireland	IES	Spring 2014
ME 213	EN232	Pneumatics and Controls				

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CHM 251	CH 310	Structural Chemistry & Spectroscopy	Auckland	New Zealand	IES	Fall 2011
CSC 161	CS 121	Introduction to Computer Programming	Christchurch	New Zealand	IES	Spring 2012
CSC 242	CompSci 367	Artificial Intelligence	Auckland	New Zealand	IES	Spring 2009
CSC 252	736310	Computer Architecture	Auckland	New Zealand	IES	Spring 2016
CSC 254	CS 261	Formal Languages and Compilers	Christchurch	New Zealand	IES	Spring 2014
CSC 261	INFS601	Logical Database Design	Auckland	New Zealand	IES	Spring 2016
CSC 280	CompSci 350	Mathematical Foundations of CSC	Auckland	New Zealand	IES	Spring 2009
CSC 290	CS 201	Software Engineering I	Christchurch	New Zealand	IES	Spring 2014
CSC 290C	Comp Sci 351	Databases	Auckland	New Zealand	IES	Spring 2009
ECE 210	ELECTENG 208	Electric Circuit Analysis	Auckland	New Zealand	IES	Spring 2016
ECE 210	ENEL 200	Electrical and Computer Engineering Design	Christchurch	New Zealand	IES	*
ECE 221	ELECTNEG 305	Electronic Devices & Circuits	Auckland	New Zealand	IES	Fall 2014
ECE 221	EN 305	Electronics 2	Auckland	New Zealand	IES	Fall 2014
ECE 240	ENEL	Principles of Electro & Devices	Christchurch	New Zealand	IES	Spring 2015
ECE 241	ELECTNEG 303	Signals	Auckland	New Zealand	IES	Fall 2012
ECE 242	ENEL422-14S1	Communications Engineering	Christchurch	New Zealand	IES	
ECE 270	STATS 270	Probability	Auckland	New Zealand	IES	Fall 2012
ECE 270	STATS 201	Probability	Auckland	New Zealand	IES	Fall 2011
GER 101	GER 101	German Language Introductory 1	Auckland	New Zealand	IES	Fall 2014
ME 121	MECHENG 222	Dynamics	Auckland	New Zealand	IES	*
ME 123	ENME 204	Introduction to Thermo-fluids Engineering	Christchurch	New Zealand	IES	

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ME 280	MEC 2042F	Materials Science in Engineering	Cape Town	South Africa		

