

CourseCode	Long Course Title	UoC	Not Offered	Semester 1	Semester 2
ZACM1010	Engineering Graphical Communications	3.00		x	
ZACM1020	Statics	3.00		x	
ZACM1040	Dynamics	3.00			x
ZACM1050	Introduction to Aeronautical Engineering & Workshop Practice	3.00		x	
ZACM1051	Introduction to Flight	3.00			x
ZACM1060	Engineering Practice	6.00	Not Offered		
ZACM1250	Civil Engineering Practice	3.00		x	
ZACM1450	Introduction to Profession of Mechanical Engineering & Worksh	3.00		x	
ZACM1850	The History and Science of Aviation	3.00		x	
ZACM1851	Introduction to Aviation B	6.00			x
ZACM1901	Engineering Research 1A	6.00		x	
ZACM1902	Engineering Research 1B	6.00			x
ZACM2010	Design 1	3.00		x	
ZACM2020	Materials Science	3.00		x	
ZACM2021	Mechanics of Solids A	3.00			x
ZACM2022	Mechanics of Solids B	3.00			x
ZACM2030	Thermofluids	6.00		x	
ZACM2031	Thermodynamic Cycles	3.00			x
ZACM2032	Real and Inviscid Flows	3.00			x
ZACM2040	Aircraft Performance and Stability	3.00			x
ZACM2041	Introduction to Vibration	3.00		x	
ZACM2211	Engineering Surveying	3.00		x	
ZACM2221	Geotechnical Engineering & Engineering Construction	6.00			x
ZACM2230	Fluid Engineering	3.00			x
ZACM2250	Environmental Engineering Fundamentals	3.00			x
ZACM2440	Mechanics of Machines	3.00			x
ZACM2820	Introduction to Aircraft Structures	3.00		x	
ZACM2830	Aviation Aerodynamics	3.00		x	
ZACM2840	Aircraft Performance for Aviators	3.00			x
ZACM2850	Aircraft Systems for Aviators	6.00		x	
ZACM2851	Aviation Safety	6.00			x
ZACM2852	Aviation Project A	3.00			x
ZACM2901	Engineering Research 2A	6.00		x	
ZACM2902	Engineering Research 2B	6.00			x
ZACM3010	Aircraft Design 2	3.00			x
ZACM3011	Component Design	3.00		x	
ZACM3020	Engineering Materials	3.00		x	
ZACM3021	Structural Mechanics 1	3.00		x	
ZACM3030	Gas Turbines	3.00		x	
ZACM3031	Subsonic Finite Wing Theory	3.00		x	
ZACM3032	Rotary Wing Aerodynamics	3.00			x
ZACM3040	Flight Dynamics and Control	3.00			x
ZACM3041	Introduction to Control	3.00		x	
ZACM3060	Engineering Management 1	3.00			x
ZACM3210	Structural Design 1A	3.00			x
ZACM3211	Structural Design 1B	3.00			x
ZACM3212	Environmental Engineering Applications	3.00		x	
ZACM3213	Geometric Design of Transport Systems	3.00		x	
ZACM3220	Civil Engineering Materials A	3.00		x	
ZACM3221	Civil Engineering Materials B	3.00		x	
ZACM3222	Geotechnical Engineering 2A	3.00			x
ZACM3223	Geotechnical Engineering 2B	3.00			x
ZACM3224	Structural Analysis 1A	3.00		x	
ZACM3225	Structural Analysis 1B	3.00		x	
ZACM3230	Hydraulics	3.00		x	
ZACM3410	Design 2	3.00			x
ZACM3430	Refrigeration	3.00			x
ZACM3431	Viscous Flows	3.00			x
ZACM3433	Compressible Flow	3.00			x
ZACM3440	Dynamics of Mechanical Systems	3.00			x
ZACM3450	Instrumentation	3.00		x	
ZACM3650	Aero Project and Practical Experience	3.00			x
ZACM3850	Advanced Aviation Safety	6.00		x	
ZACM3851	Aviation Project B	6.00		x	x
ZACM3852	Basic Flying Theory	12.00		x	x

CourseCode	Long Course Title	UoC	Not Offered	Semester 1	Semester 2
ZACM3853	Flying Training A	12.00		x	x
ZACM3855	Flying Training B	12.00		x	x
ZACM3860	Aviation Resource Management	6.00		x	x
ZACM3901	Engineering Research 3A	6.00		x	
ZACM3902	Engineering Research 3B	6.00			x
ZACM4010	Aircraft Design 3	3.00		x	
ZACM4011	Aircraft Design 4	3.00			x
ZACM4020	Computational Structures	3.00		x	
ZACM4021	Structural Mechanics 2	3.00			x
ZACM4030	Heat Transfer	3.00			x
ZACM4049	Aeronautical Eng: Project, Thesis and Prac B	9.00		x	x
ZACM4050	Aeronautical Engineering: Project, Thesis & Prac A	6.00		x	x
ZACM4051	Maintenance and Management Repair	3.00			x
ZACM4210	Structural Design 2A	3.00		x	
ZACM4211	Structural Design 2B	3.00		x	
ZACM4220	Pavement Engineering	3.00		x	
ZACM4223	Geotechnical Engineering 3	3.00			x
ZACM4224	Structural Analysis 2	3.00		x	
ZACM4231	Water Resources	3.00			x
ZACM4250	Environmental Engineering Practice	3.00		x	
ZACM4251	Civil Engineering: Thesis & Seminar & Prac B	9.00		x	x
ZACM4252	Civil Engineering: Thesis & Seminar & Practical Experience	3.00		x	x
ZACM4253	Integrated Design & Practical Experience A	3.00	Not Offered		
ZACM4254	Integrated Design & Practical Experience B	9.00	Not Offered		
ZACM4260	Engineering Management 2A	3.00			x
ZACM4261	Engineering Management 2B	3.00			x
ZACM4410	Design 3	3.00		x	
ZACM4411	Design 4	3.00			x
ZACM4430	Turbomachines	3.00			x
ZACM4450	Mechanical Engineering Project Thesis & Practical Experience	6.00		x	x
ZACM4451	Mechanical Engineering Project Thesis & Prac Exp B	9.00		x	x
ZACM4900	Acoustic Noise	3.00		x	
ZACM4901	Advanced Design	3.00	Not Offered		
ZACM4902	Aeroelasticity	3.00	Not Offered		
ZACM4903	Analysis of Structural Vibration	3.00	Not Offered		
ZACM4904	Applied Optics	3.00	Not Offered		
ZACM4905	Blast Design	3.00	Not Offered		
ZACM4906	Blast and Dynamic Analysis	3.00	Not Offered		
ZACM4907	Chaos and Non-linear Dynamics	3.00	Not Offered		
ZACM4908	Coastal Engineering	3.00	Not Offered		
ZACM4909	Composite Mechanics	3.00	Not Offered		
ZACM4910	Contaminated Site Investigations and Remediation	3.00	Not Offered		
ZACM4911	Control Theory	3.00	Not Offered		
ZACM4912	Durability of Concrete and Concrete Structures	3.00	Not Offered		
ZACM4913	Engineering Applications of Computational Fluid Dynamics	3.00		x	
ZACM4914	Foundations for Light Structures	3.00	Not Offered		
ZACM4915	Geosynthetics	3.00	Not Offered		
ZACM4916	Impact Mechanics	3.00	Not Offered		
ZACM4917	Marine Engineering	3.00	Not Offered		
ZACM4918	Missile Design	3.00			x
ZACM4919	Naval Architecture	3.00	Not Offered		
ZACM4920	Non-Destructive Inspection	3.00		x	
ZACM4921	Occasional Elective 1	3.00		x	x
ZACM4922	Occasional Elective 2	3.00		x	x
ZACM4923	Orbital Mechanics	3.00	Not Offered		
ZACM4924	Prestressed Concrete	3.00	Not Offered		
ZACM4925	Rapid Action Repair	3.00	Not Offered		
ZACM4926	Risk Analysis	3.00	Not Offered		
ZACM4927	Rotocraft Performance	3.00	Not Offered		
ZACM4928	Advanced Rotorcraft Engineering	3.00	Not Offered		
ZACM4929	Structural Joining Methods	3.00	Not Offered		
ZACM4930	Integrated Design with Vehicle Applications	3.00		x	
ZACM4931	Hypersonics	3.00		x	
ZBUS1101	Organisational Behaviour	6.00			x
ZBUS1102	Business Economics	6.00			x

CourseCode	Long Course Title	UoC	Not Offered	Semester 1	Semester 2
ZBUS1103	Introduction to Accounting and Finance	6.00		x	
ZBUS1104	Business Inquiry and Decision Making (Int Core I)	6.00		x	
ZBUS2101	Business Law	6.00		x	
ZBUS2102	Project Management	6.00		x	
ZBUS2103	Human Resource Management	6.00		x	
ZBUS2104	Business Data Analysis (Integrating Core 2)	6.00			x
ZBUS2200	Markets and Competition	6.00		x	
ZBUS2202	Australia and the World Economy	6.00			x
ZBUS2203	The Making of Economic Policy	6.00			x
ZBUS2204	Asia-Pacific Economic Development	6.00	Not Offered		
ZBUS2205	Strategy and Conflict	6.00		x	
ZBUS2301	Management Accounting	6.00			x
ZBUS2302	Leadership	6.00		x	
ZBUS2303	Logistics Management	6.00			x
ZBUS2401	Finance	6.00			x
ZBUS2801	Leadership and Management	6.00			x
ZBUS2802	Leadership and Management (Leadership)	3.00			x
ZBUS2803	Leadership and Management (Management)	3.00			x
ZBUS2901	Business Research	6.00			x
ZBUS2902	Research Project in Business 1	6.00		x	x
ZBUS3104	Business and Organisational Problem Solving	6.00		x	
ZBUS3200	Special Program (Economics)	6.00		x	x
ZBUS3300	Special Program (Management)	6.00		x	x
ZBUS3901	Research Project in Business 2	6.00		x	
ZBUS3902	Research Project in Business 3	6.00			x
ZBUS4201	Economics 4 (Honours) Full-Time	24.00		x	x
ZBUS4202	Economics 4 (Honours) Part-Time	12.00		x	x
ZBUS4203	Economics 4 (Combined Honours) Full-Time	24.00		x	x
ZBUS4204	Economics 4 (Combined Honours) Part-Time	12.00		x	x
ZBUS4301	Management 4 (Honours) Full-Time	24.00		x	x
ZBUS4302	Management 4 (Honours) Part-Time	12.00		x	x
ZBUS4303	Management 4 (Combined Honours) Full-Time	24.00		x	x
ZBUS4304	Management 4 (Combined Honours) Part-Time	12.00		x	x
ZGEN2001	Engineering the Environment	3.00	Not Offered		
ZGEN2002	The Cockpit and Beyond	3.00	Not Offered		
ZGEN2003	The History and Science of Flight	3.00	Not Offered		
ZGEN2005	This Sporting Life: Mapping Sports in Australia	6.00		x	
ZGEN2104	Electronic Commerce	6.00			x
ZGEN2201	Australian Literature and Film	3.00	Not Offered		
ZGEN2204	Issues in Modern Australian Literature and Film	3.00	Not Offered		
ZGEN2206	Academic and Professional Writing	6.00			x
ZGEN2210	Terrorism and the International Order: Past, Present and Future	3.00	Not Offered		
ZGEN2220	Introduction to Strategic and Security Studies	3.00	Not Offered		
ZGEN2230	Australia in the Twentieth Century	3.00	Not Offered		
ZGEN2231	An Introduction to Australian Military History	3.00	Not Offered		
ZGEN2240	Introduction to Military Ethics	6.00		x	
ZGEN2241	Why Politics Matters	3.00	Not Offered		
ZGEN2242	Understanding Indonesia: Stories of nation and stories of dissent	3.00	Not Offered		
ZGEN2301	Computer Games	6.00			x
ZGEN2302	The E-Warrior	6.00		x	
ZGEN2303	Tactical Combat Radio Systems	3.00	Not Offered		
ZGEN2304	Web Sites and Multimedia	6.00		x	
ZGEN2400	Chemical and Biological Warfare: Defence and Disarmament	3.00			x
ZGEN2401	Astronomy	3.00	Not Offered		
ZGEN2402	Introductory Meteorology	3.00	Not Offered		
ZGEN5001	Creative Writing	3.00	Not Offered		
ZGEN5002	Literature and Film	3.00	Not Offered		
ZGEN5113	Australia and the Asia Pacific Region	3.00	Not Offered		
ZGEN5114	Great Speeches	3.00	Not Offered		
ZHSS0200	Special Program (History)	6.00	Not Offered		
ZHSS1101	English 1A: Analytical Reading and Writing	6.00		x	
ZHSS1102	English 1B: The Experience of War in Fiction and Film	6.00			x

CourseCode	Long Course Title	UoC	Not Offered	Semester 1	Semester 2
ZHSS1201	History 1A The Birth of the Modern World 1400-1918	6.00		x	
ZHSS1202	History 1B : Age of Extremes, 1918-1991	6.00			x
ZHSS1301	Indonesian 1A	6.00		x	
ZHSS1302	Indonesian 1B	6.00			x
ZHSS1303	Intermediate Indonesian 1C	6.00		x	
ZHSS1304	Intermediate Indonesian 1D	6.00			x
ZHSS1401	Politics 1A	6.00		x	
ZHSS1402	Politics 1B	6.00			x
ZHSS2001	Introduction to Research in Humanities & Social Sciences	6.00		x	
ZHSS2002	Introduction to Strategic Studies	6.00		x	x
ZHSS2101	Period Study 1: English Literature from 1485-1700	6.00	Not Offered		
ZHSS2104	Studies in the Media	6.00		x	
ZHSS2105	Period Study 3: English Literature from 1890 to the Present	6.00			x
ZHSS2108	National Literatures 2: American Literature	6.00			x
ZHSS2109	Period Study 2: English Literature from 1700-1890	6.00		x	
ZHSS2110	Genre Studies 2: Drama and Poetry	6.00			x
ZHSS2119	Travel Literature (including other literatures in English)	6.00	Not Offered		
ZHSS2120	Western Literature, Culture and Criticism 2: Heroism, Banditry	6.00	Not Offered		
ZHSS2121	Western Literature, Culture and Criticism 1: Classic Literary Te	6.00		x	
ZHSS2133	National Literatures 1: Australian Literature	6.00	Not Offered		
ZHSS2134	Special Studies (English) I	6.00		x	
ZHSS2135	Special Studies (English) II	6.00			x
ZHSS2136	Genre Studies 1: Fiction and Non-Fiction	6.00	Not Offered		
ZHSS2138	War Literature	6.00	Not Offered		
ZHSS2201	East Asia: Between Tradition and Modernity	6.00		x	
ZHSS2202	Modern Australia: Politics and Culture	6.00	Not Offered		
ZHSS2203	Naval History and Sea Power in the Twentieth Century	6.00			x
ZHSS2204	Rise of Modern Navies & Sea Power	6.00	Not Offered		
ZHSS2206	Social Change in East Asia	6.00			x
ZHSS2207	Soviet History	6.00	Not Offered		
ZHSS2209	The Making of Contemporary Society	6.00	Not Offered		
ZHSS2210	The Origins of Modern War	6.00	Not Offered		
ZHSS2211	The Second World War	6.00	Not Offered		
ZHSS2212	Australian Military History 1788 to the Present	6.00	Not Offered		
ZHSS2214	The History of Indonesian Defence Policy	6.00	Not Offered		
ZHSS2215	Studies in International History	6.00	Not Offered		
ZHSS2216	US Military History: a survey from colonial times to the present	6.00		x	
ZHSS2217	Genocide: Crime of Crimes	6.00		x	
ZHSS2218	Special Studies (History) I	6.00		x	
ZHSS2219	Special Studies (History) II	6.00			x
ZHSS2220	Australian Colonial History: The founding of a new society	6.00	Not Offered		
ZHSS2221	Ireland and Britain 1798-1998: politics, identity and violence	6.00		x	
ZHSS2222	The British Empire at War: 1793-1971	6.00		x	
ZHSS2223	Indian Society	6.00	Not Offered		
ZHSS2224	The Rise and Fall of Imperial Germany 1780-1918	6.00	Not Offered		
ZHSS2225	The Rise and Fall of Nazi Germany 1918-1949	6.00			x
ZHSS2226	Britain 1776-1877: Empire, Nation and Society	6.00	Not Offered		
ZHSS2227	Custom and Change in Melanesia	6.00	Not Offered		
ZHSS2228	Insurgency/Counterinsurgency	6.00			x
ZHSS2301	Indonesian 2A	6.00		x	
ZHSS2302	Indonesian 2B	6.00			x
ZHSS2303	Advanced Indonesian 2C	12.00		x	
ZHSS2304	Advanced Indonesian 2D	12.00			x
ZHSS2305	Special Studies (Indonesian) 1	6.00		x	
ZHSS2306	Special Studies (Indonesian) 2	6.00			x
ZHSS2401	Japan: From Warmonger to Peacekeeper	6.00	Not Offered		
ZHSS2402	Political Cultures in Asia and the Pacific	6.00			x
ZHSS2403	Politics of China	6.00		x	
ZHSS2404	Politics of the USA	6.00	Not Offered		
ZHSS2407	War and Politics	6.00	Not Offered		
ZHSS2408	Civil-Military Relations in the Asia-Pacific Region	6.00			x
ZHSS2410	Modern Political Ideologies	6.00		x	
ZHSS2411	Political Change in Indonesia	6.00	Not Offered		
ZHSS2412	Politics of Australian Security	6.00	Not Offered		
ZHSS2414	Regional Security Issues	6.00	Not Offered		

CourseCode	Long Course Title	UoC	Not Offered	Semester 1	Semester 2
ZHSS2415	Politics of International Law	6.00	Not Offered		
ZHSS2416	The Comparative Politics of Southeast Asia: Political Transition	6.00		x	
ZHSS2417	Ethnopolitics	6.00	Not Offered		
ZHSS2418	Plagues and Politics	6.00	Not Offered		
ZHSS2419	Special Studies (Politics) I	6.00		x	
ZHSS2420	Special Studies (Politics) II	6.00			x
ZHSS2421	Topics in Political Philosophy	6.00	Not Offered		
ZHSS2422	Politics of Globalisation	6.00	Not Offered		
ZHSS2423	Key Political Thinkers	6.00			x
ZHSS2424	The Application of Air Power	6.00			x
ZHSS2501	Contemporary Muslim Identity in Indonesia and Beyond	6.00		x	
ZHSS2502	Becoming Indonesian: Regional, National and Global Identities	6.00	Not Offered		
ZHSS2503	State Systems in Pre-Colonial Southeast Asia	6.00	Not Offered		
ZHSS2600	Practical Ethics for the 21st Century	6.00		x	
ZHSS2902	Humanities & Social Sciences Research Project 1	6.00			x
ZHSS3201	History 3A (Preliminary Honours)	6.00	Not Offered		
ZHSS3202	History 3B (Preliminary Honours)	6.00	Not Offered		
ZHSS3224	The Rise and Fall of Imperial Germany	6.00	Not Offered		
ZHSS3225	The Rise and Fall of Nazi Germany	6.00	Not Offered		
ZHSS3301	Indonesian 3A	12.00		x	
ZHSS3302	Indonesian 3B	12.00			x
ZHSS3303	Reading Course in Indonesian I	6.00		x	
ZHSS3304	Reading Course in Indonesian II	6.00			x
ZHSS3901	Humanities & Social Sciences Research Project 2	6.00		x	
ZHSS3902	Humanities & Social Sciences Research Project 3	6.00			x
ZHSS4191	English 4 (Honours) Full-Time	24.00		x	x
ZHSS4192	English 4 (Honours) Part-Time	12.00		x	x
ZHSS4201	History 4 (Honours) Full-Time	24.00		x	x
ZHSS4202	History 4 (Honours) Part-Time	12.00		x	x
ZHSS4491	Politics 4 (Honours) Full-Time	24.00		x	x
ZHSS4492	Politics 4 (Honours) Part-Time	12.00		x	x
ZINT1001	Engineering Computational Methods 1	3.00			x
ZINT1002	Engineering Materials and Chemistry	6.00	Not Offered		
ZINT2504	Introduction to Electrical and Mechanical Plant	3.00			x
ZINT3001	Aircraft Systems & Avionics	3.00			x
ZINT3003	Lasers and Optoelectronics	6.00		x	
ZINT4001	Systems Engineering & Risk Management and Safety	3.00		x	
ZINT4191	Operations Research and Statistics 4 (Honours) Full-Time	24.00	Not Offered		
ZINT4192	Operations Research and Statistics 4 (Honours) Part-Time	12.00	Not Offered		
ZINT4193	Operations Research and Statistics 4 (Combined Honours) Full-Time	12.00	Not Offered		
ZINT4194	Operations Research and Statistics 4 (Combined Honours) Part-Time	6.00	Not Offered		
ZITE2102	Computer Technology	6.00			x
ZITE2103	Data Structures and Representation	6.00		x	
ZITE2207	Design of Electronic Circuits 2	6.00		x	
ZITE2290	Electrical Engineering Research 2A	6.00		x	
ZITE2291	Electrical Engineering Research 2B	6.00			x
ZITE2293	Data Structures and Representation (CDF)	3.00	Not Offered		
ZITE2301	Design of Information Systems	6.00		x	
ZITE2302	Operation of Information Systems	6.00	Not Offered		
ZITE2303	E Warrior	6.00		x	
ZITE2304	Web Sites and Multimedia	6.00		x	
ZITE2401	Quantitative Operations Research	6.00			x
ZITE2403	Introduction to Operations Research	6.00		x	
ZITE2404	Strategic Decision Making	6.00		x	
ZITE2405	Problem Structuring Techniques	6.00	Not Offered		
ZITE2901	Information Technology Research Project 1	6.00			x
ZITE3101	Computing Project - Computer Science	6.00			x
ZITE3102	Cryptography	6.00	Not Offered		
ZITE3104	Electronic Commerce	6.00			x
ZITE3105	Human Computer Interaction	6.00	Not Offered		
ZITE3106	Interactive Computer Graphics	6.00	Not Offered		
ZITE3107	Multimedia and Virtual Environments	6.00	Not Offered		
ZITE3108	Java Programming Applications	6.00			x
ZITE3109	Knowledge Based Systems	6.00	Not Offered		

CourseCode	Long Course Title	UoC	Not Offered	Semester 1	Semester 2
ZITE3110	Software Engineering	6.00		x	
ZITE3111	Special Topic	3.00		x	x
ZITE3112	Special Topic 2	3.00		x	x
ZITE3113	Computer Languages and Algorithms	6.00		x	
ZITE3114	Internetworking	6.00			x
ZITE3115	Systems and Network Administration	6.00			x
ZITE3116	XML Technologies	6.00	Not Offered		
ZITE3215	Signals and Systems	6.00		x	
ZITE3216	Design of Electronic Circuits 3	6.00		x	
ZITE3217	Control Theory	6.00			x
ZITE3218	Communications Techniques	6.00			x
ZITE3219	Programmable Digital Systems	6.00		x	
ZITE3290	Electrical Engineering Research 3A	6.00		x	
ZITE3291	Electrical Engineering Research 3B	6.00			x
ZITE3302	Software Project Management	6.00		x	
ZITE3303	Capability Option Analysis	6.00			x
ZITE3304	Computing Project - Information Systems	6.00			x
ZITE3305	Special Topic 3	6.00		x	x
ZITE3306	Engineering a System	6.00	Not Offered		
ZITE3401	Operations Research	3.00	Not Offered		
ZITE3402	Operations Research Project	6.00	Not Offered		
ZITE3403	Optimisation Techniques	3.00	Not Offered		
ZITE3404	Simulation	6.00			x
ZITE3901	Research Project 2	6.00		x	
ZITE3902	Research Project 3	6.00			x
ZITE4101	Computer Science 4 (Combined Honours) F/T	24.00		x	x
ZITE4102	Computer Science 4 (Combined Honours) P/T	12.00		x	x
ZITE4103	Computer Science 4 (Honours) F/T	24.00		x	x
ZITE4104	Computer Science 4 (Honours) Part-Time	12.00		x	x
ZITE4210	Guided Weapons Systems	6.00	Not Offered		
ZITE4215	Occasional Option 1 – Underwater Communications	6.00			x
ZITE4216	Occasional Option 2	6.00		x	x
ZITE4217	Occasional Option 3	6.00		x	x
ZITE4218	Occasional Option 4	6.00		x	x
ZITE4222	Systems Engineering	6.00			x
ZITE4223	Engineering Electromagnetics	6.00	Not Offered		
ZITE4224	Electrical Power, Machines and Power Electronics	6.00	Not Offered		
ZITE4225	Satellite Communications	6.00		x	
ZITE4226	Digital Image Processing and Enhancement	6.00		x	
ZITE4227	Radar Techniques and Applications	6.00			x
ZITE4229	Navigational Systems: Theory and Practice	6.00			x
ZITE4290	Electrical Engineering Research 4A	12.00		x	
ZITE4291	Electrical Engineering Research 4B	12.00			x
ZITE4297	Electrical Engineering Project Extension	6.00			x
ZITE4298	Electrical Engineering Project A	6.00		x	
ZITE4299	Electrical Engineering Project B	6.00			x
ZITE4301	Information Systems 4 (Combined Honours) Full-time	24.00		x	x
ZITE4302	Information Systems 4 (Combined Honours) P/T	12.00		x	x
ZITE4303	Information Systems 4 (Honours) F/T	24.00		x	x
ZITE4304	Information Systems 4 (Honours) P/T	12.00		x	x
ZITE4401	Operations Research & Statistics 4 (Honours) Full Time	24.00	Not Offered		
ZITE4402	Operations Research & Statistics 4 (Honours) Part Time	12.00	Not Offered		
ZPEM1101	Chemistry 1A	6.00		x	
ZPEM1102	Chemistry 1B	6.00			x
ZPEM1103	Engineering Chemistry 1A	3.00			x
ZPEM1104	Engineering Chemistry 1B	3.00			x
ZPEM1201	Geography 1A: Introduction to Global Change	6.00		x	
ZPEM1202	Geography 1B: Contemporary Global Change	6.00			x
ZPEM1301	Mathematics 1A	6.00		x	
ZPEM1302	Mathematics 1B	6.00			x
ZPEM1303	Engineering Mathematics 1A	6.00		x	
ZPEM1304	Engineering Mathematics 1B	6.00			x
ZPEM1402	Introduction to Oceanography	6.00			x
ZPEM1501	Mechanics, Waves and Thermodynamics	6.00		x	
ZPEM1502	Electromagnetism, Space and Matter	6.00			x

CourseCode	Long Course Title	UoC	Not Offered	Semester 1	Semester 2
ZPEM1503	Engineering Physics 1A	6.00		x	
ZPEM1504	Engineering Physics 1B	6.00			x
ZPEM1901	Contemporary Issues in Science	6.00			x
ZPEM2102	Organic Chemistry 2	6.00		x	
ZPEM2104	Special Topic 2A	3.00		x	x
ZPEM2105	Special Topic 2B	3.00	Not Offered		x
ZPEM2109	Environmental Chemistry	6.00	Not Offered		
ZPEM2112	Special Topic in Chemistry	6.00		x	x
ZPEM2113	Inorganic Chemistry and Spectroscopy	6.00			x
ZPEM2202	Ecological Biogeography	6.00		x	
ZPEM2205	Rivers and Coasts	6.00			x
ZPEM2206	Remote Sensing: A Tool for Earth Observation	6.00	Not Offered		
ZPEM2207	Social Geography	6.00		x	
ZPEM2209	Development and Change	6.00			x
ZPEM2302	Mathematical Tools for Science	6.00		x	
ZPEM2307	Special Topic 2A	3.00		x	x
ZPEM2308	Special Topic 2B	6.00		x	x
ZPEM2309	Engineering Mathematics 2A	6.00		x	
ZPEM2310	Engineering Mathematics 2B	6.00			x
ZPEM2311	Mathematical Modelling	6.00			x
ZPEM2401	Australian Waters and their Dynamics	6.00			x
ZPEM2402	Ocean Dynamics 2B (Working with Data)	3.00	Not Offered		
ZPEM2502	Waves and Electronic Materials	6.00			x
ZPEM2506	Space Weather and Meteorology	6.00		x	
ZPEM2507	Sonar and Underwater Optics	3.00	Not Offered		
ZPEM2511	Introductory Meteorology AV	3.00		x	
ZPEM2512	Aviation Meteorology AV	3.00			x
ZPEM2901	Research Project 1	6.00			x
ZPEM3101	Inorganic Chemistry 3	6.00	Not Offered		
ZPEM3102	Organic Chemistry 3	6.00	Not Offered		
ZPEM3103	Physical Chemistry 3	6.00		x	
ZPEM3104	Special Topic 3A	6.00		x	x
ZPEM3105	Special Topic 3B	6.00	Not Offered		
ZPEM3106	Biological Chemistry	6.00			x
ZPEM3107	Explosives	6.00		x	
ZPEM3109	Polymeric Materials	6.00	Not Offered		
ZPEM3110	Project	6.00	Not Offered		
ZPEM3120	Special Program (Chemistry)	6.00	Not Offered		
ZPEM3121	Supramolecular Chemistry	6.00			x
ZPEM3202	Cultural Geography	6.00			x
ZPEM3203	Conservation Biogeography	6.00		x	
ZPEM3204	Environmental Hazards	6.00		x	
ZPEM3207	Making Decisions in Geography	6.00	Not Offered		
ZPEM3208	Geographic Research Methods	6.00			x
ZPEM3209	Water Matters	6.00	Not Offered		
ZPEM3213	Resource Management	6.00			x
ZPEM3214	Selected Special Topics	6.00	Not Offered		
ZPEM3215	Transport Geography	6.00		x	
ZPEM3216	This Sporting Life: Mapping Sports in Australia	6.00		x	
ZPEM3220	Special Program (Geography)	6.00	Not Offered		
ZPEM3221	Special Topics (Geography)	6.00		x	x
ZPEM3222	Coastal Geomorphology	6.00			x
ZPEM3301	Applications and Techniques in Mathematics	6.00			x
ZPEM3306	Waves and Fluids	6.00			x
ZPEM3311	Mathematical Methods for Differential Equations	6.00		x	
ZPEM3312	Nonlinear Systems	3.00		x	x
ZPEM3320	Special Topic 3A	6.00		x	
ZPEM3321	Special Topic 3B	6.00		x	x
ZPEM3400	Special Program (Oceanography)	6.00		x	x
ZPEM3401	Ocean Circulation and Mixing	6.00		x	
ZPEM3402	Continental Shelf Dynamics	3.00	Not Offered		
ZPEM3404	Ocean Waves and Modelling	6.00			x
ZPEM3405	Oceanography Research Report	3.00	Not Offered		
ZPEM3406	Regional Oceanography	3.00	Not Offered		
ZPEM3407	Oceanography Research Project	3.00	Not Offered		

CourseCode	Long Course Title	UoC	Not Offered	Semester 1	Semester 2
ZPEM3501	Atmospheric Dynamics	3.00			x
ZPEM3502	Cosmology and Modern Astrophysics	3.00		x	
ZPEM3503	Electromagnetic Remote Sensing	3.00			x
ZPEM3504	Physics of Advanced Materials	3.00		x	
ZPEM3521	Experimental Physics-Laboratory	3.00		x	
ZPEM3522	Experimental Physics-Project	3.00			x
ZPEM3523	Infrared and Laser Technology	3.00	Not Offered		
ZPEM3524	Navigation and Guidance Physics	3.00	Not Offered		
ZPEM3527	Atmospheric Physics and Meteorology	3.00		x	
ZPEM3528	Thermodynamics and Propulsion	3.00			x
ZPEM3529	Occasional Physics Elective	3.00		x	x
ZPEM3530	Occasional Physics Elective 2	3.00		x	x
ZPEM3531	Nuclear Phenomena and the Environment	3.00		x	
ZPEM3901	Research Project 2	6.00		x	
ZPEM3902	Research Project 3	6.00			x
ZPEM4101	Chemistry 4 (Honours) Full-Time	24.00		x	x
ZPEM4102	Chemistry 4 (Honours) Part-Time	12.00		x	x
ZPEM4103	Chemistry 4 (Combined Honours) Full-Time	24.00		x	x
ZPEM4104	Chemistry 4 (Combined Honours) Part-Time	12.00		x	x
ZPEM4201	Geography 4 (Honours) Full-Time	24.00		x	x
ZPEM4202	Geography 4 (Honours) Part-Time	12.00		x	x
ZPEM4203	Geography 4 (Combined Honours) Full-Time	12.00		x	x
ZPEM4204	Geography 4 (Combined Honours) Part-Time	6.00		x	x
ZPEM4301	Mathematics 4 (Honours) Full-Time	24.00		x	x
ZPEM4302	Mathematics 4 (Honours) Part-Time	12.00		x	x
ZPEM4303	Mathematics 4 (Combined Honours) Full-Time	12.00		x	x
ZPEM4304	Mathematics 4 (Combined Honours) Part-Time	6.00		x	x
ZPEM4401	Oceanography 4 (Honours) Full-Time	24.00		x	x
ZPEM4402	Oceanography 4 (Honours) Part-Time	12.00		x	x
ZPEM4403	Oceanography 4 (Combined Honours) Full-Time	12.00		x	x
ZPEM4404	Oceanography 4 (Combined Honours) Part-Time	6.00		x	x
ZPEM4501	Physics 4 (Honours) Full-Time	24.00		x	x
ZPEM4502	Physics 4 (Honours) Part-Time	12.00		x	x
ZPEM4503	Physics (Combined Honours) Full-Time	12.00		x	x
ZPEM4504	Physics 4 (Combined Honours) Part-Time	6.00		x	x
ZPEM4505	Meteorology and Applications	3.00		x	