

Qualification Code	Module Combination Title	Module Owner Department Description	Module Faculty Department Description	Credit	Semester	Exam %	Continuous Assessment (CA) %
HMSAO	BE201 BCH1003 Biomolecules and Metabolism	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE202 GCB1007 Microbiology and Genetics	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	BE208 ENS1002 Pollution & Biosphere	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE223 BTE1004 Transport Processes	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	BE224 BTE1005 Bioprocess Engineering Principles	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE226 PHS1000 Introduction to Physiological Systems	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE230 BIO1037 Cell Structure and Function	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE233 GCB1008 Microbiology and Genetics II	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	BE309 BIO1004 Immunology & Cell Biology for Engineers	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE310 GCB1000 Comparative Genomics & Developmental Biology	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE322 BTE1011 Design and Operation of Bioreactors	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE401 BTE1014 Industrial Bioprocessing	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE433 BIO1013 Immunology and Immunoanalysis	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	BE434 GCB1002 Genetics of Human Inheritance	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	BE435 BTE1021 Animal Cell Biotechnology	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS102 CHM1004 Introductory Chemistry 2	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS107 CHM1005 Chemistry for Health Related Professions	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS202 CHM1009 Spectroscopy and Physical Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS204 CHM1010 Organic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS205 CHM1011 Inorganic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS206 CHM1012 Bio-organic and Pharmaceutical Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS207 CHM1013 Visualisation & Validation of Laboratory Data	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS207 CHM1013 Visualisation & Validation of Laboratory Data	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS301 CHM1023 Organometallics and Polymer Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS302 CHM1024 Separation Techniques	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS303 CHM1025 Analytical Spectroscopy	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS306 CHM1026 Regulation and Data Analysis	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS307 CHM1027 Organic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS308 CHM1028 Computational and Inorganic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS311 CHM1029 Medicinal Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS312 CHM1030 Formulation	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS404 CHM1036 Chemical Interrogation of the NanoBioworld	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS405 CHM1037 Advanced Topics in Organic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS406 CHM1038 Advanced Inorganic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS409 CHM1039 Advanced Analytical Applications	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC

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HMSAO	CS414 CHM1040 Advanced Medicinal Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	CS415 CHM1041 Drug Design workshop	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	CS425 CHM1043 Advanced Spectroscopy	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	10	Full Year	TBC	TBC
HMSAO	SS102 SPO1006 Introduction to Exercise Science	HHP	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAO	SS107 SPO1008 Motor Control & Learning	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	SS125 SPO1013 Performance Analysis in Sport	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	SS206 SPO1019 Sport and Exercise Biomechanics 1	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	SS209 SOC1013 Sociology of Sport 2	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	SS238 GCB1014 Genetics & Health	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	SS312 HEA1048 Medicine in Sport	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	SS317 SPO1029 Injury, Exercise and Sport Biomechanics	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS103 MTH1010 Linear Mathematics I	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS104 MTH1011 Linear Mathematics II	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS111 MTH1012 Mathematical Concepts and Skills	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS112 MTH1013 Differential Calculus	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS113 MTH1014 Integral Calculus	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS114 MTH1015 Sequences and Series	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS123 MTH1021 Mathematics for Scientists 1	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS124 MTH1022 Mathematics for Scientists 2	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS129 MTH1023 Calculus I	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS130 MTH1024 Calculus II	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS136 MTH1027 Mathematics for Economics and Business	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS200 MTH1034 Linear Algebra	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS200A MTH1034 Linear Mathematics	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAO	MS205 MTH1035 Calculus of Several Variables	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS211 MTH1036 Introduction to Differential Equations	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS213 MTH1037 Numerical Methods	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAO	MS217 MTH1039 Linear Algebra	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS223 MTH1080 Probability and Statistics	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS225 MTH1042 Modelling with Differential Equations	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS231 MTH1043 Analysis 2	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAO	MS232 MTH1044 Probability II	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAO	MS241 MTH1045 Geometry: From Shape & Space to Hyperbolic Plane	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	MS242 MTH1046 Numbers: from the integers to the infinite	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS308A MTH1050 Stochastic Modelling	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC

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HMSAO	MS309 MTH1051 Partial Differential Equations	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAO	MS318 MTH1052 Financial Mathematics	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAO	MS408 MTH1056 Probability and Finance II (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAO	MS425 MTH1058 Fixed Income Securities (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAO	MS426 MTH1059 Stochastic Finance (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAO	MS427 MTH1060 Financial Economics I	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAO	MS437 MTH1063 Probability and Finance I (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAO	MS445 ASP1001 Topics in Astrophysics	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	MS447A MTH1003 Time Series (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAO	PS104 PHY1019 Electricity and Magnetism	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	PS105 PHY1020 Physical and Thermal Properties of Matter	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	PS114 PHY1021 Life, the Universe and Everything	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	PS123 PHY1024 Physics For General Science II	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	PS201 PHY1033 Quantum Physics I	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	PS202 PHY1034 Electromagnetism	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	PS204 PHY1035 Solid State Physics I	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	PS207 PHY1036 Nuclear Physics and Relativity	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	PS213 ASP1003 Space Science and Astronomy	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	PS301 PHY1048 Quantum Physics II	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	PS302 PHY1049 Statistical Physics	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	PS305 PHY1050 Semiconductor Physics I	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	PS307 PHY1051 Wave Optics	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	PS311 ASP1005 Stellar Physics	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	NS127 SOC1007 Introduction to Anthropology	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	NS131 NUR1015 Understanding Intellectual Disability 1	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	NS137 HEA1026 Sustainable Development and Health	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	NS141 HEA1028 Drugs in Society	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	NS263 NUR1003 Wellbeing across the lifespan 1	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	NS270 HEA1009 Epidemiology	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	NS272A HEA1010 Anthropology Health and Illness	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	NS326 NUR1189 Working for Inclusion	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	NS347 HEA1013 Comparative Health Systems	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	NS370 HEA1014 Challenging Global Health Problems	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	NS370 HEA1014 Challenging Global Health Problems	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAO	NS390 HEA1017 Health Promotion	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC

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HMSAO	NS441 NUR1093 Nursing Informatics, Management & Leadership	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAO	EF336 ECO 1017 Intermediate Microeconomics 1	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	60	40
HMSAO	AC115 ACC 1000 Management Accounting for Decision Making	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	20	80
HMSAO	AC116 ACC 1001 Financial Accounting for Decision Making	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	20	80
HMSAO	EF209 FBA 1003 Financial Management	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	30	70
HMSAO	EF218 FBA 1006 Corporate Financial Management & Investments	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	10	Full Year	20	80
HMSAO	EF302 ECO 1010 Macroeconomic Policy	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	100	0
HMSAO	EF303 ECO 1011 Economic Estimation and Inference	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	40	60
HMSAO	EF305 FBA 1007 International Finance	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	25	75
HMSAO	EF306 FBA 1008 Financial Theory	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	30	70
HMSAO	EF308 ECO 1012 Econometrics and Forecasting	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	100	0
HMSAO	EF309 FBA 1010 Risk Management	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	50	50
HMSAO	EF321 ECO 1014 Development Economics	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	100	0
HMSAO	EF331 ECO 1015 Topics in Applied Economics	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	100	0
HMSAO	HR101 PSY 1093 Psychology in Organisations	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	100	0
HMSAO	HR301 MNA 1132 Organisational Psychology	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	100	0
HMSAO	HR306 MNA 1004 Employee Relations Procedures	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	50	50
HMSAO	MG101 MAD 1001 Introduction to Marketing	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	40	60
HMSAO	MG101 MAD 1001 Introduction to Marketing	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	40	60
HMSAO	MG114 MAD 1002 Marketing of High Tech Products & Innovations	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	10	Full Year	100	0
HMSAO	MG329 MAD 1007 Digital Marketing	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	100	0
HMSAO	MG343 MAD 1015 Marketing for Sustainable & Ethical Develop	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	100	0
HMSAO	MT201 MNA 1092 Operations Management	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	100	0