

Qualification Code	Module Combination Title	Module Owner Department Description	Module Faculty Department Description	Credit	Semester	Exam %	Continuous Assessment (CA) %
HMSAX	CS425 CHM1043 Advanced Spectroscopy	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	10	Full Year	TBC	TBC
HMSAX	EF218 FBA 1006 Corporate Financial Management & Investments	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	10	Full Year	80	20
HMSAX	MG114 MAD 1002 Marketing of High Tech Products & Innovations	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	10	Full Year	0	100
HMSAX	BE201 BCH1003 Biomolecules and Metabolism	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	BE224 BTE1005 Bioprocess Engineering Principles	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	BE226 PHS1000 Introduction to Physiological Systems	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	BE230 BIO1037 Cell Structure and Function	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	BE310 GCB1000 Comparative Genomics & Developmental Biology	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	BE322 BTE1011 Design and Operation of Bioreactors	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	BE401 BTE1014 Industrial Bioprocessing	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	BE433 BIO1013 Immunology and Immunoanalysis	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS107 CHM1005 Chemistry for Health Related Professions	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS202 CHM1009 Spectroscopy and Physical Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS204 CHM1010 Organic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS207 CHM1013 Visualisation & Validation of Laboratory Data	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS301 CHM1023 Organometallics and Polymer Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS302 CHM1024 Separation Techniques	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS303 CHM1025 Analytical Spectroscopy	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS307 CHM1027 Organic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS311 CHM1029 Medicinal Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS404 CHM1036 Chemical Interrogation of the NanoBioworld	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS405 CHM1037 Advanced Topics in Organic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS406 CHM1038 Advanced Inorganic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS409 CHM1039 Advanced Analytical Applications	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	CS414 CHM1040 Advanced Medicinal Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	SS102 SPO1006 Introduction to Exercise Science	HHP	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAX	SS312 HEA1048 Medicine in Sport	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS103 MTH1010 Linear Mathematics I	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS111 MTH1012 Mathematical Concepts and Skills	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS112 MTH1013 Differential Calculus	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS123 MTH1021 Mathematics for Scientists 1	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS129 MTH1023 Calculus I	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS136 MTH1027 Mathematics for Economics and Business	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS200 MTH1034 Linear Algebra	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS205 MTH1035 Calculus of Several Variables	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS213 MTH1037 Numerical Methods	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAX	MS217 MTH1039 Linear Algebra	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS225 MTH1042 Modelling with Differential Equations	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS231 MTH1043 Analysis 2	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC

Qualification Code	Module Combination Title	Module Owner Department Description	Module Faculty Department Description	Credit	Semester	Exam %	Continuous Assessment (CA) %
HMSAX	MS241 MTH1045 Geometry:From Shape&Space to Hyperbolic Plane	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	MS308A MTH1050 Stochastic Modelling	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAX	MS309 MTH1051 Partial Differential Equations	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAX	MS318 MTH1052 Financial Mathematics	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAX	MS408 MTH1056 Probability and Finance II (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAX	MS427 MTH1060 Financial Economics I	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAX	MS437 MTH1063 Probability and Finance I (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 1	TBC	TBC
HMSAX	PS201 PHY1033 Quantum Physics I	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	PS207 PHY1036 Nuclear Physics and Relativity	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	PS301 PHY1048 Quantum Physics II	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	PS302 PHY1049 Statistical Physics	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	PS305 PHY1050 Semiconductor Physics I	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	PS307 PHY1051 Wave Optics	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	PS311 ASP1005 Stellar Physics	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	NS131 NUR1015 Understanding Intellectual Disability 1	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	NS137 HEA1026 Sustainable Development and Health	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	NS263 NUR1003 Wellbeing across the lifespan 1	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	NS270 HEA1009 Epidemiology	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	NS370 HEA1014 Challenging Global Health Problems	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	NS390 HEA1017 Health Promotion	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	NS441 NUR1093 Nursing Informatics, Management & Leadership	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 1	TBC	TBC
HMSAX	AC115 ACC 1000 Management Accounting for Decision Making	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	80	20
HMSAX	EF303 ECO 1011 Economic Estimation and Inference	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	60	40
HMSAX	EF305 FBA 1007 International Finance	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	75	25
HMSAX	EF306 FBA 1008 Financial Theory	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	70	30
HMSAX	EF321 ECO 1014 Development Economics	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	0	100
HMSAX	HR101 PSY 1093 Psychology in Organisations	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	0	100
HMSAX	MG101 MAD 1001 Introduction to Marketing	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	60	40
HMSAX	MT201 MNA 1092 Operations Management	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 1	0	100
HMSAX	BE202 GCB1007 Microbiology and Genetics	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	BE223 BTE1004 Transport Processes	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	BE233 GCB1008 Microbiology and Genetics II	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	BE434 GCB1002 Genetics of Human Inheritance	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	BE435 BTE1021 Animal Cell Biotechnology	BIOTECHNOLOGY	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	CS102 CHM1004 Introductory Chemistry 2	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	CS205 CHM1011 Inorganic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	CS206 CHM1012 Bio-organic and Pharmaceutical Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	CS207 CHM1013 Visualisation & Validation of Laboratory Data	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	CS306 CHM1026 Regulation and Data Analysis	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC

Qualification Code	Module Combination Title	Module Owner Department Description	Module Faculty Department Description	Credit	Semester	Exam %	Continuous Assessment (CA) %
HMSAX	CS308 CHM1028 Computational and Inorganic Chemistry	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	CS312 CHM1030 Formulation	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	CS415 CHM1041 Drug Design workshop	CHEMICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	SS107 SPO1008 Motor Control & Learning	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	SS125 SPO1013 Performance Analysis in Sport	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	SS206 SPO1019 Sport and Exercise Biomechanics 1	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	SS209 SOC1013 Sociology of Sport 2	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	SS238 GCB1014 Genetics & Health	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	SS317 SPO1029 Injury, Exercise and Sport Biomechanics	HHP	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS104 MTH1011 Linear Mathematics II	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS113 MTH1014 Integral Calculus	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS114 MTH1015 Sequences and Series	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS124 MTH1022 Mathematics for Scientists 2	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS130 MTH1024 Calculus II	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS200A MTH1034 Linear Mathematics	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAX	MS211 MTH1036 Introduction to Differential Equations	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS223 MTH1080 Probability and Statistics	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS232 MTH1044 Probability II	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAX	MS242 MTH1046 Numbers: from the integers to the infinite	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS425 MTH1058 Fixed Income Securities (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAX	MS426 MTH1059 Stochastic Finance (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAX	MS445 ASP1001 Topics in Astrophysics	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	MS447A MTH1003 Time Series (Intermediate)	MATHEMATICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	7.5	Semester 2	TBC	TBC
HMSAX	PS104 PHY1019 Electricity and Magnetism	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	PS105 PHY1020 Physical and Thermal Properties of Matter	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	PS114 PHY1021 Life, the Universe and Everything	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	PS202 PHY1034 Electromagnetism	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	PS204 PHY1035 Solid State Physics I	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	PS213 ASP1003 Space Science and Astronomy	PHYSICAL SCIENCES	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	NS127 SOC1007 Introduction to Anthropology	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	NS141 HEA1028 Drugs in Society	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	NS272A HEA1010 Anthropology Health and Illness	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	NS326 NUR1189 Working for Inclusion	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	NS347 HEA1013 Comparative Health Systems	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	NS370 HEA1014 Challenging Global Health Problems	SNPCH	FACULTY OF HEALTH AND SCIENCE	5	Semester 2	TBC	TBC
HMSAX	AC116 ACC 1001 Financial Accounting for Decision Making	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	80	20
HMSAX	EF209 FBA 1003 Financial Management	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	70	30
HMSAX	EF302 ECO 1010 Macroeconomic Policy	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	0	100
HMSAX	EF308 ECO 1012 Econometrics and Forecasting	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	0	100

Qualification Code	Module Combination Title	Module Owner Department Description	Module Faculty Department Description	Credit	Semester	Exam %	Continuous Assessment (CA) %
HMSAX	EF309 FBA 1010 Risk Management	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	50	50
HMSAX	EF331 ECO 1015 Topics in Applied Economics	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	0	100
HMSAX	HR301 MNA 1132 Organisational Psychology	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	0	100
HMSAX	HR306 MNA 1004 Employee Relations Procedures	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	50	50
HMSAX	MG101 MAD 1001 Introduction to Marketing	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	60	40
HMSAX	MG329 MAD 1007 Digital Marketing	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	0	100
HMSAX	MG343 MAD 1015 Marketing for Sustainable & Ethical Develop	DCU BUSINESS SCHOOL	DCU BUSINESS SCHOOL	5	Semester 2	0	100