## STRATHCLYDE BUSINESS SCHOOL

# **FACULTY PROGRAMMES**

Bachelor of Arts with Honours in (Principal Subject(s))
Bachelor of Arts with Honours in (Principal Subject(s)) with International Study
Bachelor of Arts in (Principal Subject(s))
Bachelor of Arts in (Principal Subject(s)) with International Study
Diploma of Higher Education in Business
Certificate of Higher Education in Business

These regulations are to be read in conjunction with <u>General Academic Regulations</u> – <u>Undergraduate, Integrated Master and Professional Graduate Degree Programme Level.</u>

<u>These regulations apply to entry on the above programmes in Academic Year 2020/21 only.</u>

#### **Credit Transfer and RPL**

1. Students with appropriate qualifications may be admitted with advanced standing directly into the second or third year.

## **Mode of Study**

2. The programmes are available by full-time study only.

#### Place of Study

- 3. Certain subjects (such as Psychology) may require study out with the University.
- 4. The BA in Business (Principal Subjects) with International Study requires study at an approved institution abroad for a period of one semester.

#### **Programme Structure**

#### **Bachelor Degree**

- 5. In the first year of study, all students shall undertake a curriculum which includes the module BF101 Management Development Programme 1. At the end of the first year of study, all students shall choose two non-elective subjects from this curriculum for further study. These shall be known as the Principal Subjects.
- Over the second and third years of study, all students shall undertake a curriculum which centres on the two chosen Principal Subjects and includes the modules BF202 Management Development Programme 2 and BF305 Management Development Programme 3.
- 7. International students may take BF304 International Leadership Development in place of Management Development Programme.
- 8. A Principal Subject shall comprise modules amounting to no fewer than 100 credits (normally 20 at Level 1, 40 at Level 2 and 40 at Level 3). Subjects delivered from other Faculties may require students to take modules amounting to 40 credits at Level 1.
- 9. By the end of the third year, all students must have taken modules amounting to at least 60 credits at Level 3 and an additional 100 credits at Level 2.

10. The credits for a module may count towards the credit requirements for one of the Principal Subjects only. Principal Subject and Honours Requirements

Accounting	See Section 28
Business Analysis and Technology	See Section 29
Business Enterprise	See Section 30
Business Law	See Section 31
Economics	See Section 32
Finance	See Section 34
Hospitality and Tourism	See Section 35
Human Resource Management	See Section 36
Management	See Section 37
Marketing	See Section 38
Mathematics and Statistics	See Section 39
Psychology	See Section 40

11. Subjects are normally available in the following combinations:

# **Accounting**

Н	Business Analysis and Technology											
Н	H Business Enterprise											
Н	Н	Н	E	con	omi	cs						
Н	Н	Н	Н	Fi	nan	се						
Н	H H H H H Hospitality and Tourism Management											
Н	H H H H H H H Human Resources Management											
Н	Н	H H H H H Marketing										
								Non-Business Subjects				
Н	Н	Н	Н	Н	Н	Н	Н	Business Law				
	Н		Н	Н				Mathematics and Statistics				
			Н			Н	Н	Psychology				

#### Curriculum

#### 12. First Year

All students shall undertake a curriculum amounting to 120 credits as follows:

Module Code	Module Title	Level	Credits
BF101	Management Development Programme 1	1	20

## **Optional Modules**

Students shall choose 60 credits from the modules in List A, together with either:

- i. 40 credits from either List A or List B
- ii. or 20 credits from List A and 20 credits from elective modules

List A: Level 1 Modules in Principal Subjects in Business

Module Code	Module Title	Level	Credits
AG105	Introduction to Finance and Financial Statistics *	1	20
AG111	Accounting Technologies *	1	20
AG151	Introduction to Finance and Accounting**	1	20
EC111	Introduction to Economics	1	20
HR112	Managing People	1	20
MG112	Managing in a Global Context	1	20
MK111	Introduction to Marketing	1	20
MS112	Business Analysis and Technology	1	20
SH111	Introduction Hospitality and Tourism Management	1	20
Z1151	Entrepreneurship Theory and Practice	1	20

<sup>\*</sup> Only students admitted to study a degree which includes Accounting may take these modules. Students wishing to gain a degree in Accounting which is accredited by professional bodies should seek the advice of the Department of Accounting and Finance to ensure that the necessary modules are included in their curriculum.

List B

Module Code	Module Title	Level	Credits
M9117	Business Law	1	20
MM101	Introduction to Calculus (1A)	1	20
MM102	Applications of Calculus (1B)	1	20
C8105	Psychology 1A	1	20
C8106	Psychology 1B	1	20

<sup>\*\*</sup> Students taking AG111 Accounting Technologies may not take this module.

Elective Module(s)		20
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Modules in Mathematics and Psychology must be taken in subject pairs.

Students must pass MM101 (1A) and C8105 (1A) in order to take MM201 (1B) and C8106 (1B) and to qualify for admission to the Principal Subject. If they pass, they will be qualified for admission to the Principal Subject.

#### 13. Second Year

All students shall undertake modules amounting to 120 credits as follows:

#### **Compulsory Modules**

Module Code	Module Title	Level	Credits
BF202	Management Development Programme 2	2	20*
	Principal Subject 1	2	40
	Principal Subject 2	2	40
	Elective Module(s)		20

<sup>\*</sup>International students may replace BF202 with International Leadership Development BF304.

#### 14. **Third Year** - All students shall undertake modules amounting to 120 credits as follows:

## **Compulsory Modules**

Module Code	Module Title	Level	Credits
BF305	Management Development Programme 3	3	20
	Principal Subject 1	2/3	40
	Principal Subject 2	2/3	40
	Elective Module(s)		20

Students who undertake study abroad during their third year shall follow an approved curriculum of 120 credits which should include the equivalent of the following modules:

Module Code	Module Title	Level	Credits
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BF305	Management Development Programme 3	3	20
	Principal Subject 1	3	40
	Principal Subject 2	3	40
	Elective Module(s)		20

<sup>\*</sup>International students who took International Leadership Development BF304 in Year Two must take Leadership Development Programme 2 BF302 in place of BF305.

#### **Single Honours**

All students admitted to study a Single Honours degree shall undertake modules amounting to 120 credits at Level 4 in the Principal Subject specialisation including a dissertation (or equivalent).

#### **Joint Honours**

All students admitted to study a Joint Honours degree shall undertake modules amounting to 120 credits at Level 4 which meet the specialisation requirements for both Principal Subjects as follows:

#### **Compulsory Modules**

Module Code	Module Title	Level	Credits
	Dissertation (or equivalent) in Principal Subject 1 or 2*	4	40
	Principal Subject 1	4	40
	Principal Subject 2	4	40

<sup>\*</sup>Students taking Mathematics, Business Law or Psychology will be required to undertake a 20-credit Dissertation (Project) and must therefore take a further 20-credit module in their other Principal Subject.

#### **Progress**

- 15. In order to progress to the second year of the programme the <u>General Academic</u> <u>Regulations Undergraduate, Integrated Master and Professional Graduate Degree</u> <u>Programme Level</u> shall apply.
- 16. In order to progress to the third year of the programme the <u>General Academic</u>
  <u>Regulations Undergraduate, Integrated Master and Professional Graduate Degree</u>
  <u>Programme Level</u> shall apply.
- 17. In order to progress to the fourth year of the programme the <u>General Academic</u>
  <u>Regulations Undergraduate, Integrated Master and Professional Graduate Degree</u>
  <u>Programme Level</u> shall apply.

18. A student admitted with advanced standing to the third year as a potential Honours degree student must have accumulated at least 360 credits including at least 120 credits from the third year of study curriculum and have met any additional requirements specified at entry. These must include at least 100 credits of which at least 60 credits must be at Level 3, fulfil the appropriate honours year requirements for the principal subject(s) and include the appropriate module from the MDP/LDP portfolio of modules. In addition, a student must have achieved a specified standard of performance with regard to level of study, academic attainment and any other specified criteria all as detailed in the Programme Handbook.

#### **Assessment and Final Honours Classification**

- 19. On successful completion of the fourth year, a candidate will be awarded the Level 4 credits corresponding to the modules taken.
- 20. The final Honours classification will normally be based on:
  - i. For students taking Honours subject(s) in the Strathclyde Business School only, the first assessed attempt at all modules in the Honours year;
  - ii. For students taking Joint Honours with a Principal Subject from the Strathclyde Business School and a Principal Subject offered by another Faculty, the first assessed attempt at specified modules in the third year (if appropriate) and all modules in the Honours year.

#### Award

- 21. **BA with Honours:** In order to qualify for the award of the BA with Honours in (Principal Subject(s)), a candidate must have accumulated no fewer than 480 credits from the programme curriculum.
- 22. **BA with Honours with International Study:** In order to qualify for the award of the BA with Honours in (Principal Subject), a candidate must have accumulated no fewer than 480 credits from the programme curriculum, including one semester at a partner institution in the third year of study.
- 23. **BA:** In order to qualify for the award of the BA in (Principal Subject(s)), a candidate must have accumulated no fewer than 360 credits from the programme curriculum and must have passed all the compulsory modules and satisfied the requirements for two Principal Subjects.
- 24. For avoidance of doubt, the BA in Business is not used for the title of an award.
- 25. **BA with International Study:** In order to qualify for the award of the BA in (Principal Subject) with International Study, a candidate must have accumulated no fewer than 360 credits from the programme curriculum, including one semester at a partner institution in the third year of study.
- 26. Diploma of Higher Education: In order to qualify for the award of a Diploma of Higher Education in Business, a candidate must have accumulated no fewer than 240 credits from the programme curriculum including those for the module BF101 Management Development Programme 1.

27. **Certificate of Higher Education:** In order to qualify for the award of a Certificate of Higher Education in Business, a candidate must have accumulated no fewer than 120 credits from the programme curriculum.

## **Principal Subject and Honours Requirements**

## 28. Principal Subject Curriculum in Accounting

Students wishing to gain a degree in Accounting which is accredited by professional bodies should seek the advice of the Department of Accounting and Finance to ensure that the necessary modules are included in their curriculum.

#### **Compulsory Modules**

Module Code	Module Title	Level	Credits
AG111	Accounting Technologies	1	20
AG105	Introduction to Finance and Financial Statistics	1	20
AG218	Intermediate Financial Reporting	2	20
AG219	Cost and Management Accounting	2	20
AG309	Governance and Accounting Ethics	3	10
AG308	Auditing and Assurance	3	10
AG311	Advanced Financial Reporting	3	10
AG310	Contemporary Management Accounting	3	10

## **Optional Modules**

Module Code	Module Title	Level	Credits
AG209	Taxation	2	20
AG215	Business Finance	2	20

#### **Single Honours Curriculum in Accounting**

All students shall undertake modules amounting to 120 credits as follows:

Module Code	Module Title	Level	Credits
AG435	Accounting Dissertation	4	40

## **Optional Modules**

80 credits chosen from:

Module Code	Module Title	Level	Credits
AG409	Sustainability Accounting: Theory and Practice	4	20
AG415	Contemporary Issues in International Financial Reporting	4	20
AG416	Management Accounting Theory and Practice	4	20
AG419	Accounting and Risk	4	20
AG420	Auditing Theory and Practice	4	20
AG409	Sustainability Accounting: Theory and Practice	4	20
AG424	Accounting Theories	4	20

# Joint Honours Curriculum in Accounting and Another Subject

## **Compulsory Module**

Module Code	Module Title	Level	Credits
AG435	Accounting Dissertation	4	40

All students shall undertake a curriculum in Accounting amounting to 40 credits chosen from the list of optional modules.

The credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

# 29. Principal Subject Curriculum in Business Analysis and Technology

Module Code	Module Title	Level	Credits
MS112	Business Analysis and Technology	1	20
MS211	Managing Business Processes and Information Systems	2	20
MS210	Analysing and Improving Operations	2	20
MS311	Knowledge and Innovation Management	3	20

MS361 Understanding and Optimizing Business Systems 3 20	
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# **Single Honours Curriculum in Business Analysis and Technology**

All students shall undertake modules amounting to 120 credits as follows:

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
MS424	Dissertation in Business Analysis and Technology	4	40
MS420	Management Science 4	4	20

# **Optional Modules**

60 credits chosen from:

Module Code	Module Title	Level	Credits
MS415	Business Process Integration with ERP	4	20
MS416	Business Analytics using Data Mining	4	20
MS418	Project Management	4	20
MS422	Risk Analysis and Management	4	20
MS426	Contemporary Business Technology	4	20

# Joint Honours Curriculum in Business Analysis and Technology

All students shall undertake modules amounting to 120 credits, this will include 40 credits in Business Analysis and Technology as follows:

## **Compulsory Modules**

Module Code	Module Title	Level	Credits
MS420	Management Science 4	4	20

#### **Optional Modules**

20 credits chosen from:

lule Code Module Title Level Credits
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MS415	Business Process Integration with ERP	4	20
MS416	Business Analytics using Data Mining	4	20
MS418	Project Management	4	20
MS422	Risk Analysis and Management	4	20
MS426	Contemporary Business Technology	4	20

In addition, if the student elects to undertake the dissertation in Business Analysis and Technology the credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

Module Code	Module Title	Level	Credits
MS424	Dissertation in Business Analysis and Technology	4	20

# 30. Principal Subject Curriculum in Business Enterprise

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
Z1151	Entrepreneurship Theory and Practice	1	20
Z1218	New Venture Planning	2	20
Z1217	Creativity and Innovation Management	2	20
Z1314	Entrepreneurial Capital	3	20
Z1315	Venture Management Strategy and Growth	3	20

## **Single Honours Curriculum in Business Enterprise**

All students shall undertake modules amounting to 120 credits as follows:

Module Code	Module Title	Level	Credits
Z1400	Family Business: Theory and Practice	4	20
Z1401	Venture Management in Practice	4	20
Z1403	Issues and Trends in Entrepreneurship	4	20

Z1404	Business Enterprise Dissertation and Special Research Methods	4	40
Z1405	International Entrepreneurship	4	20
	And either:		
Z1400	Family Business: Theory and Practice	4	20
	Or:		
Z1408	Vertically Integrated Project Enterprise (Sem 1)	4	10
And:			
Z1409	Vertically Integrated Project Enterprise (Sem 2)	4	10

# Joint Honours Curriculum in Business Enterprise and Another Subject

All students shall undertake modules amounting to 120 credits as follows, this will include 40 credits in Business Enterprise as follows:

## **Compulsory Modules**

Module Code	Module Title	Level	Credits
Z1403	Issues and Trends in Entrepreneurship	4	20

## **Optional Modules**

20 credits from the following:

Module Code	Module Title	Level	Credits
Z1400	Family Business: Theory and Practice	4	20
Z1405	International Entrepreneurship	4	20

In addition, if the student elects to undertake the dissertation in Business Enterprise the credit requirement for the other Principal Subject are specified in that subject's specialisation regulations.

Module Code	Module Title	Level	Credits
Z1404	Dissertation in Business Enterprise	4	40

# 31. Principal Subject Curriculum in Business Law

## **Compulsory Modules**

Module Code	Module Title	Level	Credits
M9117	Business Law	1	20

# **Optional Modules**

Module Code	Module Title	Level	Credits
M9111	Criminal Law	1	20
M9212	EU Law	2	20
M9305	Law, Film and Popular Culture	3	20
M9307	Crime and Punishment	3	20
M9308	Human Rights Law	3	20
M9309	Employment Law	3	20
M9313	Housing Law	3	20
M9314	Intellectual Property	3	20
M9318	Competition Law	3	20
M9352	Internet Law	3	20

# Joint Honours Curriculum in Business Law and Another Subject

All students shall undertake modules amounting to 120 credits. In addition, if the student elects to undertake the dissertation in Business Law the credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

Module Code	Module Title	Level	Credits
M9436	Dissertation in Law	4	20

# 32. Principal Subject Curriculum in Economics

Module Code	Module Title	Level	Credits
EC111	Introduction to Economics	1	20

EC215	Intermediate Microeconomics	2	20
EC216	Intermediate Macroeconomics and Data Analytics	2	20
EC315	Topics in Microeconomics with Cross Section Econometrics	3	20
EC316	Topics in Macroeconomics with Time Series Econometrics	3	20

# **Single Honours Curriculum in Economics**

All students shall undertake modules amounting to 120 credits as follows:

# **Compulsory Module**

Module Code	Module Title	Level	Credits
EC419	Dissertation in Economics	4	20
EC421	Advanced Microeconomics	4	20
EC422	Advanced Macroeconomics	4	20

# **Optional Modules**

60 credits chosen from:

Module Code	Module Title	Level	Credits
EC412	Industrial Economics	4	20
EC413	Applied Economics	4	20
EC415	Behavioural Economics	4	20
EC416	Natural Resource, Environmental and Energy Economics	4	20
EC420	Labour Economics	4	20

# 33. Joint Honours Curriculum in Economics and Another Subject

All students shall undertake modules amounting to 120 credits as follows, this will include 40 credits in Economics:

Module Code	Module Title	Level	Credits	1
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EC421	Advanced Microeconomics	4	20
EC422	Advanced Macroeconomics	4	20

## **Optional Modules**

No more than 20 credits chosen from the optional modules list.

In addition, if the student elects to undertake the dissertation in Economics they must take 20 credits of optional modules and:

Module Code	Module Title	Level	Credits
EC419	Dissertation in Economics	4	20

The credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

# 34. Principal Subject Curriculum in Finance

## **Compulsory Modules**

Module Code	Module Title	Level	Credits
AG151	Introduction to Finance and Accounting	1	20
AG215	Business Finance	2	20
AG217	Portfolio Management and Security Analysis	2	20
AG312	Advanced Corporate Finance and Financial Markets	3	20
AG313	Treasury Management and Derivatives	3	20

## **Single Honours Curriculum in Finance**

All students shall undertake modules amounting to 120 credits as follows:

## **Compulsory Modules**

Module Code	Module Title	Level	Credits
AG436	Dissertation in Finance	4	40

#### **Optional Modules**

80 credits chosen from:

Module Code	Module Title	Level	Credits
AG426	Advanced Derivatives	4	20
AG428	Asset Pricing	4	20
AG429	Behavioural Finance	4	20
AG430	Corporate Financing	4	20
AG431	Corporate Investment Theory and Policy	4	20
AG432	Financial Quantitative Methods	4	20
AG434	International Financial Management	4	20

## Joint Honours Curriculum in Finance and Another Subject

All students shall undertake modules amounting to 120 credits as follows:

All students shall undertake a curriculum in Finance amounting to 40 credits chosen from the list of optional modules. In addition, if the student elects to undertake the dissertation in Finance the credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

Module Code	Module Title	Level	Credits
AG436	Dissertation in Finance	4	40

# 35. Principal Subject Curriculum in Hospitality and Tourism Management

#### **Compulsory Modules**

Module Code	Module Title	Level	Credits
SH111	Introduction to Hospitality and Tourism Management	1	20
MG212	Destination Marketing Management	2	20
MG211	Managing the Service Encounter	2	20
MG314	Event Management and Working in the Third Sector	3	20
MG316	Internationalisation of Tourism Products and Services	3	20

# **Single Honours Curriculum in Hospitality and Tourism Management**

All students shall undertake modules amounting to 120 credits as follows:

#### **Compulsory Modules**

Module Code	Module Title	Level	Credits
MG412	Dissertation in Hospitality and Tourism Management	4	40
MG423	Hospitality and Tourism Analysis: Case Studies and Case Histories	4	20

#### **Optional Modules**

60 credits chosen from:

Module Code	Module Title	Level	Credits
MG417	Contemporary Issues in Management	4	20
SH424	Being and Ethical Manager	4	20
MG402	Management, Enterprise and the Rise of the Global Economy	4	20
MG418	Strategy and Leadership	4	20

# Joint Honours Curriculum in Hospitality and Tourism Management and Another Subject

All students shall undertake modules amounting to 120 credits.

All students shall undertake a curriculum in Hospitality and Tourism amounting to 40 credits chosen from the list of optional modules. In addition, if the student elects to undertake the dissertation in Hospitality and Tourism:

Module Code	Module Title	Level	Credits
MG412	Dissertation in Hospitality and Tourism Management	4	40

The credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

## 36. Principal Subject Curriculum in Human Resource Management

Module Code	Module Title	Level	Credits
HR112	Managing People	1	20

HR207	Work and Organisational Psychology	2	20
HR208	Work Psychology for Human Resource Management	2	20
HR302	Work, Employment and Society	3	20
HR303	Employment Relations	3	20

# **Single Honours Curriculum in Human Resource Management**

All students shall undertake modules amounting to 120 credits as follows:

## **Compulsory Modules**

Module Code	Module Title	Level	Credits
HR406	Human Resource Management Dissertation and Research Methods	4	40
HR410	Human Resources in the Global Economy	4	20
HR402	Perspectives on Work and Employment	4	20
HR408	HRM and Employment Relations in Public Services	4	20
HR411	Advanced Organisational Behaviour	4	20

# Joint Honours Curriculum in Human Resource Management and Another Subject

All students shall undertake modules amounting to 120 credits.

All students shall undertake a curriculum in Human Resource Management amounting to 40 credits chosen from the list of optional modules. In addition, if the student elects to undertake the dissertation in Human Resource Management:

Module Code	Module Title	Level	Credits
HR406	Human Resource Management Dissertation and Research Methods	4	40

The credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

## 37. Principal Subject Curriculum in Management

Module Code	Module Title	Level	Credits
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MG210	Understanding Change in Organisations	2	20
MG318	Contemporary Trends in Management Practice	3	20
MG317	The Reflective Practitioner	3	20

## **Single Honours Curriculum in Management**

All students shall undertake modules amounting to 120 credits as follows:

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
MG417	Contemporary Issues in Management	4	20
MG405	Dissertation in Management	4	40

# **Optional Modules**

60 credits chosen from:

Module Code	Module Title	Level	Credits
MG418	Strategy and Leadership	4	20
MG402	Management, Enterprise and the Rise of the Global Corporation	4	20
MG403	The Dynamics of Organising	4	20
SH424	Being an Ethical Manager	4	20

# Joint Honours Curriculum in Management and Another Subject

All students shall undertake modules amounting to 120 credits as follows, this will include 40 credits in Management as follows:

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
MG417	Contemporary Issues in Management	4	20

## **Optional Modules**

20 credits chosen from:

Module Code	Module Title	Level	Credits
MG418	Strategy and Leadership	4	20
MG402	Management, Enterprise and the Rise of the Global Corporation	4	20
MG403	The Dynamics of Organising	4	20
SH424	Being an Ethical Manager	4	20

In addition, if the student elects to undertake the dissertation in Management the credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

Module Code	Module Title	Level	Credits
MG405	Dissertation in Management	4	40

# 38. Principal Subject Curriculum in Marketing

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
MK111	Introduction to Marketing	1	20
MK209	Understanding Consumers and Markets	2	20
MK212	Services and Retail Marketing	2	20
MK329	Marketing Communication in the Digital Age	3	20
MK328	Strategic Marketing in an International Context	3	20

# **Single Honours Curriculum in Marketing**

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
MK412	Brand Management	4	20
MK414	Dissertation in Marketing	4	40

# **Optional Modules**

60 credits chosen from:

Module Code	Module Title	Level	Credits
MK410	Advances in Consumer Behaviour Operations	4	20
MK415	International Business Management	4	20
MK416	Managing Customer Relationships	4	20
MK418	Social Marketing	4	20
MK419	Sports Marketing	4	20
MK430	Brand Building in a FMCG Environment	4	20
MK431	Sustainability, Marketing and Society	4	20

# Joint Honours Curriculum in Marketing and Another Subject

All students shall undertake modules amounting to 120 credits as follows, this shall include 40 credits in Marketing.

## **Compulsory Modules**

Module Code	Module Title	Level	Credits
MK412	Brand Management	4	20

Together with 20 credits from the list of optional modules.

In addition, if the student elects to undertake the dissertation in Marketing:

Module Code	Module Title	Level	Credits
MK414	Dissertation in Marketing	4	40

The credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

# 39. Principal Subject Curriculum in Mathematics and Statistics

Module Code	Module Title	Level	Credits
MM101	Introduction to Calculus	1	20
MM102	Applications of Calculus	1	20

MM201	Linear Algebra and Differential Equations	2	20
MM204	Probability and Statistical Interference	2	20
MM302	Differential Equations	3	20
MM304	Inference and Regression Modelling	3	20

# **Optional Modules**

Module Code	Module Title	Level	Credits
MM103	Geometry and Algebra with Applications	1	20
MM104	Statistics and Data Presentation	1	20
MM206	Mathematical and Statistical Computing	2	20
MM300	Complex Variables and Integral Transforms	3	20
MM301	Linear Algebra	3	20
MM306	Numerical Analysis	3	20
MM307	Stochastics and Financial Econometrics	3	20

Such other modules as may be approved by the Programme Leader.

# Joint Honours Curriculum in Mathematics and Statistics and Another Subject

All students shall undertake modules amounting to 120 credits, this will include 40 credits in Mathematics and Statistics as follows:

# **Optional Modules**

Module Code	Module Title	Level	Credits
MM401	Communicating Mathematics and Statistics	4	20

## List A

Module Code	Module Title	Level	Credits
MM402	Modelling and Simulation with Applications to Financial Derivatives	4	20
MM404	Statistical Modelling and Analysis	4	20
MM407	Applied Statistics in Society	4	20

List B\*\*\*

Module Code	Module Title	Level	Credits
MM403	Applicable Analysis 3	4	20
MM405	Fluids and Waves	4	20
MM406	Finite Element Methods for Boundary Value Problems and Approximation	4	20
MM408	Mathematical Biology and Marine Population Modelling	4	20
MM409	Mathematical Introduction to Networks	4	20
MM411	Elasticity and Complex Materials	4	20
MM412	Optimization: Theory and Practice	4	20
MM413	Statistical Mechanics	4	20
MM414	Dynamical Models in Epidemiology	4	20
XX4XX	Project in Mathematics and Statistics	4	20

<sup>\*\*\*</sup> Not all of these modules will be available every year.

The credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.

## 40. Principal Subject Curriculum in Psychology

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
C8105	Psychology 1A	1	20
C8106	Psychology 1B	1	20
C8201	Cognition and Neuropsychology	2	20
C8202	Social and Health Psychology	2	20
C8203	Introduction to Research Design and Analysis	2	20
C8302	Research Methods in Psychology	3	20

# **Optional Modules**

Module Code	Module Title	Level	Credits
C8306	Psychobiology	3	20
C8307	Social Psychology	3	20
C8303	Individual Differences	3	20
C8304	Cognition	3	20
C8305	Development	3	20

# Joint Honours Curriculum in Psychology and Another Subject

All students shall undertake a curriculum in Psychology amounting to 60 credits.

# **Optional Modules**

60 credits chosen from the list of optional modules.

Or, if the student elects to undertake the dissertation in Psychology:

Module Code	Module Title	Level	Credits
C8427	Dissertation in Psychology	4	20
And 40 credits chosen from the list of optional modules.			

The credit requirements for the other Principal Subject are specified in that subject's specialisation regulations.