

## Programme Regulations 2009/10

**Degree of Bachelor of Science with Honours in Information Systems, Information Systems with Accounting, Information Systems with Business Studies, Information Systems with Management, Information Systems (Industrial Placement), Information Systems with Accounting (Industrial Placement), Information Systems with Business Studies (Industrial Placement), Information Systems with Management (Industrial Placement)**

### UCAS Code:

**Information Systems - G500;**

**Information Systems with Accounting - G5N4;**

**Information Systems with Business Studies - G5N1;**

**Information Systems with Management - G5N2;**

**Information Systems (Industrial Placement) - G504;**

**Information Systems with Accounting (Industrial Placement) - G5NK;**

**Information Systems with Business Studies (Industrial Placement) - G5NC;**

**Information Systems with Management (Industrial Placement) - G5NF**

### Notes

- (i) These programme regulations should be read in conjunction with the University's Undergraduate Progress Regulations and Examination Conventions.*
- (ii) All optional modules are offered subject to the constraints of the timetable and to any restrictions on the number of students who may be taught on a particular module. Not all modules may be offered in all years and they are listed subject to availability.*
- (iii) A compulsory module is a module which a student is required to study.*
- (iv) A core module is a module which a student must pass, and in which a fail mark may neither be carried nor compensated; such modules are designated by the board of studies as essential for progression to a further stage of the programme or for study in a further module.*
- (v) The selection of modules at each Stage is subject to the approval of the Degree Programme Director, and timetable constraints. Candidates are normally expected to take non-CSC modules to a credit value of 40 at each Stage, with a maximum of 60 credits at level 4 over 3 years. Furthermore, all students must take a minimum of 90 credits at each Stage that are at the level of that Stage or higher, and a maximum of 40 level 4 credits can be taken over Stages 2 and 3.*

## 1. Stage 1

- (a) Unless otherwise stated modules are not core.  
(b) All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
BUS1001	Introduction to Management & Organisation	20	10	10	4	
CSC1011	Introduction to Problem Solving and Programming	20	20		4	
CSC1014	World Wide Web and its Client-side Technologies	20		20	4	
CSC1015	The IT Professional in Today's Society	20	10	10	4	
CSC1016	Computer System Organisation	20	10	10	4	

(c)

- (i) Candidates for the degrees of G500 Information Systems and G504 Information Systems (Industrial Placement) shall take 20 credits of optional modules from the following list:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
ACC1001	Foundations of Accounting	20	10	10	4	
MKT1026	Essentials of Marketing - Part 1	10	10		4	
MKT1028 <sup>1</sup>	Essentials of Marketing - Part 2	10		10	4	
LAW1054	Introduction to English Law and the Law of Contract	20	10	10	4	

<sup>1</sup> has a prerequisite of MKT1026.

Candidates may choose to take a different set of stage 1 modules, subject to timetable constraints and approval by the Degree Programme Director.

Candidates who take BUS1001, MKT1026 and MKT1028 may follow a "marketing" stream at stages 2 and 3.

- (ii) Candidates for the degrees of G5N4 Information Systems with Accounting and G5NK Information Systems with Accounting (Industrial Placement) shall take the following compulsory module:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
ACC1001	Foundations of Accounting	20	10	10	4	

(iii) Candidates for the degrees of G5N1 Information Systems with Business Studies and G5NC Information Systems with Business Studies (Industrial Placement) shall take 20 credits of optional modules from the following list:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
ACC1001 <sup>2</sup>	Foundations of Accounting	20	10	10	4	
MKT1026	Essentials of Marketing - Part 1	10	10		4	
MKT1028 <sup>1</sup>	Essentials of Marketing - Part 2	10		10	4	
MAS1403	Quantitative Methods for Business Management	20	10	10	4	

<sup>1</sup> has a prerequisite of MKT1026.

<sup>2</sup> normally the selection will be ACC1001.

(iv) Candidates for the degrees of G5N2 Information Systems with Management and G5NF Information Systems with Management (Industrial Placement) shall take 20 credits of optional modules from the following list:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
ACC1001	Foundations of Accounting	20	10	10	4	
ACE1003	Economics for Business and Marketing	20	10	10	4	
MKT1026	Essentials of Marketing - Part 1	10	10		4	
MKT1028 <sup>1</sup>	Essentials of Marketing - Part 2	10		10	4	

<sup>1</sup> has a prerequisite of MKT1026.

## 2. Stage 2

(a) All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
CSC2012	Database Technology	20	20		5	
CSC2015	Software Engineering Team Project	20	10	10	5	
CSC2511	World Wide Web and its Server-side Technologies	20		20	5	
CSC2512	Information Management	20	10	10	5	

(b)

(i) Candidates for the degrees of G500 Information Systems and G504 Information Systems (Industrial Placement) shall take other modules (usually offered by other Schools) to a value of 40 credits, subject to timetable constraints, prerequisites and approval by the Degree Programme Director.

Candidates who have already taken BUS1001, MKT1026 and MKT1028 may take the following “marketing” modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
MKT2002	Marketing Environments	10		10	5	
MKT2005	Marketing Communications	10		10	5	
MKT2007	Consumer Behaviour	10	10		5	
MKT2045	Service Marketing	10		10	5	

(ii) Candidates for the degrees of G5N4 Information Systems with Accounting and G5NK Information Systems with Accounting (Industrial Placement) shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
ACC2003	Financial Control	20	10	10	5	
ACC2005	Income Measurement	20	10	10	5	

(iii) Candidates for the degrees of G5N1 Information Systems with Business Studies and G5NC Information Systems with Business Studies (Industrial Placement) shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
ACC2009	Strategic Business Analysis	20	10	10	5	
BUS2019	Understanding Work and Organisations	20	10	10	5	

(iv) Candidates for the degrees of G5N2 Information Systems with Management and G5NF Information Systems with Management (Industrial Placement) shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
ACC2009	Strategic Business Analysis	20	10	10	5	
BUS2012	Human Resource Management	10	10		5	
BUS2013	Human Resource Management in Practice	10		10	5	

### **3. Intercalating Year**

Upon completion of Stage 2 and before entering Stage 3, all candidates for “(Industrial Placement)” degrees shall spend the equivalent of one academic year in a placement approved by the Degree Programme Director. A Placement shall normally allow the candidate to gain experience in the use of Information Systems in a field appropriate to their degree, such as business, management or accounting. If the candidate is not successful in securing an approved placement, or fails the assessment of the placement year, then the candidate will be required to transfer to Stage 3 of the corresponding programme without “(Industrial Placement)”.

#### 4. Stage 3

(a) All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
CSC3003	Interaction Design	10	10		6	
CSC3303	Software Project Management	10		10	6	
CSC3501	Systems Administration	10		10	6	
CSC3595	Project and Dissertation in Information Systems	40	20	20	6	

(b) All candidates shall take 10 credits of optional modules from the following list:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
CSC3002	Reliability and Fault Tolerance	10		10	6	
CSC3006	Evolution of Complex Systems	10	10		6	
CSC3502	Web Design: Principles and Practice	10	10		6	
CSC3503	Graphical User Interfaces	10	10		6	

Note: CSC3502 will not be available to students from academic year 2010-11 onwards.

(c)

(i) Candidates for the degrees of G500 Information Systems and G504 Information Systems (Industrial Placement) shall take other modules (usually offered by other Schools) to a value of 40 credits, subject to timetable constraints, prerequisites and approval by the Degree Programme Director.

Candidates who have already taken MKT2002, MKT2005, MKT2007 and MKT2045 may take the following "marketing" modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
MKT3002	Strategic Marketing	10	10			
MKT3005	Direct Marketing	10		10		
MKT3008	Globalisation, International Trade & Marketing	10	10			
MKT3011	Supply Chain Management	10		10		

(ii) Candidates for the degrees of G5N4 Information Systems with Accounting and G5NK Information Systems with Accounting (Industrial Placement) shall take 40 credits of optional modules from the following list:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
ACC3001	Financial Accounting	20	10	10	6	
ACC3002	Management Accounting	20	10	10	6	

ACC3009	Taxation in Accounting	20	10	10	6	
ACC3018	Accounting, Development and Change	20	10	10	6	

(iii) Candidates for the degrees of G5N1 Information Systems with Business Studies and G5NC Information Systems with Business Studies (Industrial Placement) shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
BUS3030	Operations Management	10	10		6	
BUS3031	Management Practice Business Game	10		10	6	
BUS3035	Contemporary Issues in International Business Management	20	10	10	6	

(iv) Candidates for the degrees of G5N2 Information Systems with Management and G5NF Information Systems with Management (Industrial Placement) shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
BUS3021	International Human Resource Management	10		10	6	
BUS3022	Strategic Human Resource Management	10	10		6	
BUS3035	Contemporary Issues in International Business Management	20	10	10	6	

## 5. Assessment methods

Details of the assessment pattern for each module are explained in the module outline.

## 6. Degree classification

Candidates will be assessed for degree classification on the basis of all the modules taken at Stages 2 and 3 with the weighting of the stages being 1:1 for Stage 2 and Stage 3 respectively.