

FACULTY OF SCIENCE

DEPARTMENT OF COMPUTER AND INFORMATION SCIENCES

IT: MANAGEMENT FOR BUSINESS

Bachelor of Science with Honours in IT: Management for Business

Bachelor of Science in IT: Management for Business

Diploma of Higher Education in IT: Management for Business

Certificate of Higher Education in IT: Management for Business

These regulations are to be read in conjunction with the [General Academic Regulations – Undergraduate, Integrated Master and Professional Graduate Degree Programme Level](#)

Status of the Programmes

1. All students are normally admitted in the first instance as potential Honours students.

Mode of Study

2. The programmes are available flexibly via on campus study (Open Access) or off campus (Distance Learning) on a full-time basis.

Curriculum

3. All students shall undertake an approved curriculum as follows:

First Year

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

Compulsory Modules

Module Code	Module Title	Level	Credits
CS119	Problem Solving	1	10
CS122	Introduction to Software Engineering	1	10
CS121	Programming with Python	1	30
CS255	Professional Issues	2	10
OB101	Organisations and the Contemporary Business Environment	1	30
OB105	Understanding Business Finance and Financial Services	1	30

Second Year

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

Compulsory Modules

Module Code	Module Title	Level	Credits
CS253	Information and Data 2 (GA)	2	20
CS366	Data Analytics	3	20

CS272	Introduction to Computer Networks	2	10
OB207	Managing within a Global Environment	2	30
OB203	Managing People for Performance and Innovation	2	40

Third Year

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

Compulsory Modules

Module Code	Module Title	Level	Credits
CS252	Software Engineering 2	2	20
CS365	Software Engineering Group Project	3	20
CS367	Introduction to Cyber Security	3	20
OB311	Business Analysis and Technology Fundamentals	3	40
OB310	Project Management Basics	3	20

Fourth Year

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

Compulsory Modules

Module Code	Module Title	Level	Credits
OB401	Business Project	4	60
OB402	Strategy, Risk and Scenario Planning	4	40

Students must take 20 credits of Optional Modules from the list below.

Optional Modules

Module Code	Module Title	Level	Credits
OB403	Entrepreneurial Mindset in the Workplace	4	10
OB404	Financial Services	4	10
OB405	Operations Management and Simulation	4	10
OB406	Design Thinking for Strategy and Innovation	4	10

Not all optional modules on this list will be available in each academic year. Please check your programme handbook for confirmation of which optional modules will run.

Such other modules totalling no more than 20 credits as may be approved by the Programme Director.

Progress

4. To progress to the second year of the programme, see [General Academic Regulations – Undergraduate, Integrated Master and Professional Graduate Degree Programme Level](#).
5. To progress to the third year of the programme, see [General Academic Regulations – Undergraduate, Integrated Master and Professional Graduate Degree Programme Level](#) including at least 240 credits from the programme curriculum including 120 credits at Level 2 or above.
6. To progress to the fourth year of the programme, see [General Academic Regulations – Undergraduate, Integrated Master and Professional Graduate Degree Programme Level](#) including at least 360 credits from the programme curriculum including 120 credits at Level 3 or above.

Final Honours Classification

7. The final Honours classification will normally be based on the first assessed attempt at compulsory and, where appropriate, specified optional modules which are taken in third and fourth year of the programme.

Award

8. **BSc with Honours:** In order to qualify for the degree of BSc with Honours in IT: Management for Business, [General Academic Regulations – Undergraduate, Integrated Master and Professional Graduate Degree Programme Level](#) shall apply.
9. **BSc:** In order to qualify for the award of the degree of BSc in IT: Management for Business, the [General Academic Regulations – Undergraduate, Integrated Master and Professional Graduate Degree Programme Level](#) shall apply.
10. **Diploma of Higher Education:** In order to qualify for the award of a Diploma of Higher Education in IT: Management for Business, the [General Academic Regulations – Undergraduate, Integrated Master and Professional Graduate Degree Programme Level](#) shall apply
11. **Certificate of Higher Education:** In order to qualify for the award of a Certificate of Higher Education in IT: Management for Business, the [General Academic Regulations – Undergraduate, Integrated Master and Professional Graduate Degree Programme Level](#).