

Department of Applied Information Systems

School of Consumer Intelligence and Information Systems

Undergraduate Studies
BCom Information Systems



BCOM INFORMATION SYSTEMS

1. GENERAL

Thank you for your interest in the BCom Information Systems degree at the University of Johannesburg. This document will provide a detailed overview of the programme.

2. ADMISSION REQUIREMENTS

Minimum APS Score of 26 in Mathematics, English (4), Mathematics (4).

Mathematics literacy is not accepted.

Period of study: 3 years

Application deadline: 30 September every year

3. ABOUT THIS QUALIFICATION

The programme is designed to strengthen and deepen the student's knowledge and to develop the student's applied competence in analysing, interpreting and understanding of information systems development processes, principles and methods. It further develops the intellectual independence, research and professional skills of the student. The qualification prepares students to meaningfully contribute to organisations' information systems development, acquisition, utilisation and quality.

CURRICULUM

FIRST YEAR

FIRST SEMESTER

MODULES	CODE	NQF CREDITS
BUSINESS MANAGEMENT 1A	BMA11A1	16
DEVELOPMENT SOFTWARE 1A	DEV1A01	24
INFORMATION SYSTEMS 1A	ILS1A01	24
NUMBER OF MODULES	3 SEMESTER MODULES	64 CREDITS

SECOND SEMESTER

MODULES	CODE	NQF CREDITS
BUSINESS MANAGEMENT 1B	BMA21B1	16
DEVELOPMENT SOFTWARE 1B	DEV1B01	24
INFORMATION SYSTEMS 1B	ILS1B01	24
NUMBER OF MODULES	3 SEMESTER MODULI	ES 64 CREDITS

SECOND YEAR

FIRST SEMESTER

MODULES	CODE	NQF CREDITS
DEVELOPMENT SOFTWARE 2A	DEV2A01	24
ENTREPRENEURSHIP 2A	ETS12A2	12
INFORMATION SYSTEMS 2A	ILS2A01	24
NUMBER OF MODULES	3 SEMESTER MODULES	60 CREDITS

SECOND SEMESTER

MODULES	CODE	NQF CREDITS
DEVELOPMENT SOFTWARE 2B	DEV2B01	24

ENTREPRENEURSHIP 2B	ETS22B2	16
INFORMATION SYSTEMS 2B	ILS2B01	24
NUMBER OF MODULES	3 SEMESTER MODULES	60 CREDITS

THIRD YEAR

FIRST SEMESTER

MODULES	CODE	NQF CREDITS
ENTREPRENEURSHIP 3A	ETS13A3	16
INFORMATION SYSTEMS 3A	ILS3A01	24
NUMBER OF MODULES	2 SEMESTER MODULES	40 CREDITS

SECOND SEMESTER

MODULES	CODE	NQF CREDITS
ENTREPRENEURSHIP 3B	ETS23B3	16
INFORMATION SYSTEMS 3B	ILS3B01	24
NUMBER OF MODULES	2 SEMESTER MODULE	S 40 CREDITS

YEAR MODULE

MODULES	CODE	NQF CREDITS
INFORMATION SYSTEMS PROJECT	PRO001	60
NUMBER OF MODULES	1 YEAR MODULE	60 CREDITS

Career opportunities:

- IT Project Manager
- Business Analyst
- IT Manager
- Business Intelligence expert
- Chief Information Officer
- Database administrator
- Systems analyst
- IT consulting

Ready to apply?

Visit the UJ homepage <u>www.uj.ac.za</u> and click on Study@UJ to apply for this qualification. All applications are done online.

Cost: Please visit the UJ Student Finance page for any queries related to the costs of this qualification. The student finance page can be accessed from the UJ home page at www.uj.ac.za. Click on Study@UJ and select Student Finance.

Bursaries / Funding: Please visit www.uj.ac.za/cbe and click on bursaries to view potential bursary opportunities. You can also visit the UJ home page at www.uj.ac.za and click on Study@UJ followed by Student Finance to view further bursary and funding opportunities.