

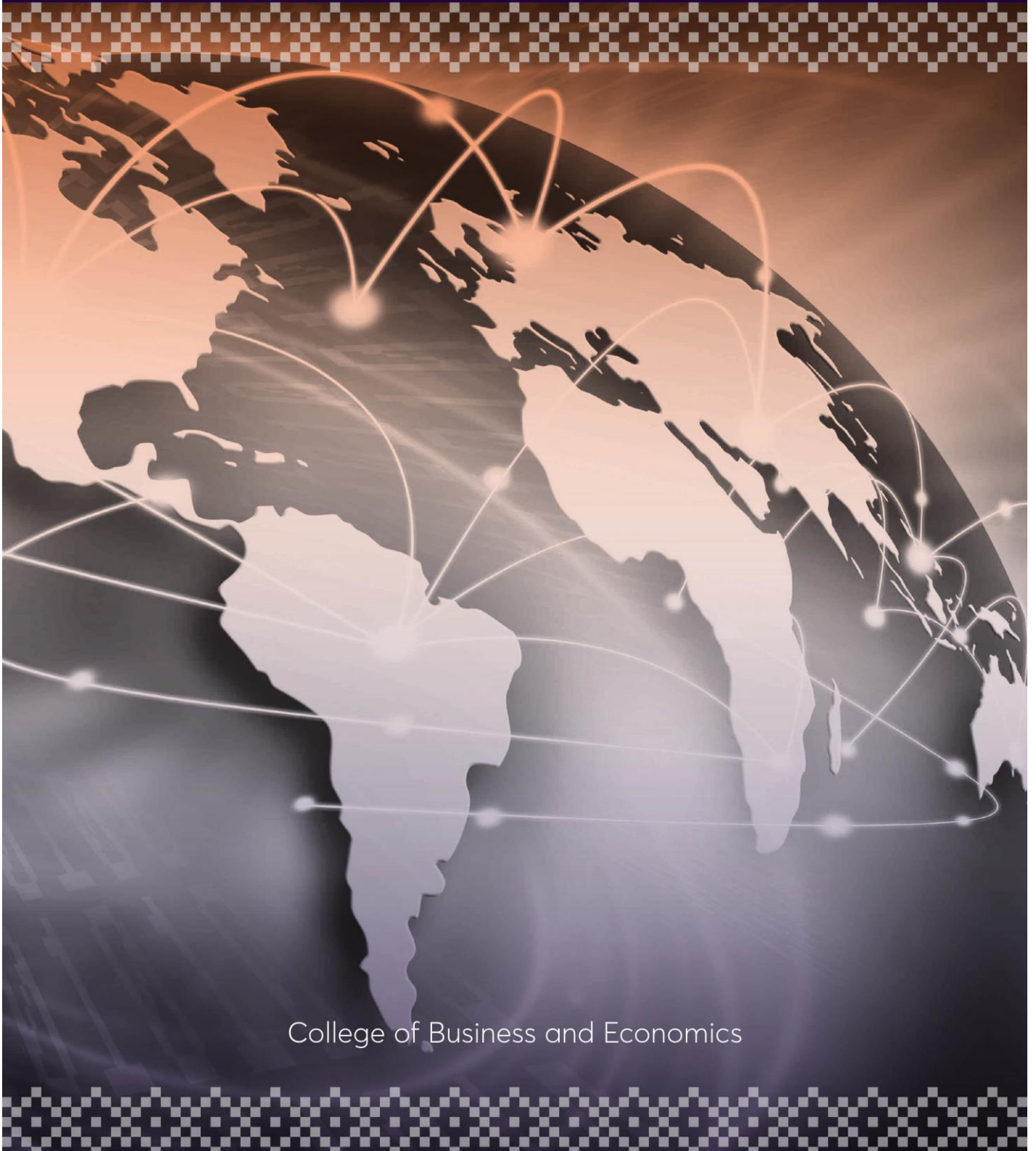


UNIVERSITY
OF
JOHANNESBURG

Department of Applied Information Systems
School of Consumer Intelligence and
Information Systems

Undergraduate Studies

**Advanced Diploma Business Information
Technology**



College of Business and Economics

ADVANCED DIPLOMA BUSINESS INFORMATION TECHNOLOGY

1. GENERAL

Thank you for your interest in the Advanced Business Information Technology diploma at the University of Johannesburg. This document will provide a detailed overview of the programme.

2. ENTRANCE REQUIREMENTS

Any appropriate bachelor's degree or a 3 year diploma in Information Technology, with at least 1 year of software development experience. Applicants need an average of 60% during their final year of study. Full time 1 year or Part time 2 years.

3. ABOUT THIS QUALIFICATION

The purpose of this qualification is to provide students with the knowledge and Skills to develop software solutions to solve business problems effectively using the latest technologies. The Advanced Diploma IT is designed to produce a diplomat with the theoretical and practical skill set to apply the latest technologies and tools when developing an optimal software solution for business.

4. RULES OF ACCESS

Any appropriate bachelor's degree or 3 year Diploma in Information Technology, with at least 1 year of software development experience. Applicants need an average of at least 60% during their final year of study.

CURRICULUM

FULL-TIME					
FIRST YEAR					
YEAR MODULE					
MODULE NAME		MODULE CODE		NEW NQF CREDITS	
Software Project		SWP01Y1		30	
		1 Year module		30 Credits	
SEMESTER MODULES					
FIRST SEMESTER			SECOND SEMESTER		
MODULE NAME	MODULE CODE	NEW NQF CREDITS	MODULE NAME	MODULE CODE	NEW NQF CREDITS
Advanced Business Analysis	ABA11A1	15	Human Computer Interface	HCI21B1	15
Advanced Database	ADB11A1	15	Software Testing	SWT21B1	15
Advanced Programming	APM11A1	15			

Software Requirements	SRM11A1	15			
	4 Semester modules	60 Credits		2 Semester modules	30 Credits

PART-TIME					
FIRST YEAR					
SEMESTER MODULES					
FIRST SEMESTER			SECOND SEMESTER		
MODULE NAME	MODULE CODE	NEW NQF CREDITS	MODULE NAME	MODULE CODE	NEW NQF CREDITS
Advanced Programming	APM11A1	15	Human Computer Interface	HCI21B1	15
Software Requirements	SRM11A1	15	Software Testing	SWT21B1	15
	2 Semester modules	30 Credits		2 Semester modules	30 Credits


PART TIME			
SECOND YEAR			
YEAR MODULE			
MODULE NAME	MODULE CODE	NEW NQF CREDITS	
Software Project	SWP01Y1	30	
	1 Year module	30 Credits	
SEMESTER MODULES			
FIRST SEMESTER		SECOND SEMESTER	
MODULE NAME	MODULE CODE	NEW NQF CREDITS	MODULE NAME
Advanced Database	ADB11A1	15	
Advanced Business Analysis	ABA11A1	15	
	2 Semester modules	30 Credits	

5. PROMOTION REQUIREMENTS

Students who fail more than two modules per year will not be allowed to continue with the program.

Career opportunities:

- IT Project Manager
- Business Analyst
- IT Manager
- Business Intelligence expert
- Chief Information Officer

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- Database administrator
 - Systems analyst
 - IT consulting

Ready to apply?

Visit the UJ homepage www.uj.ac.za 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.

