





To	 Person  Person  Person
Cc	 Person
Bcc	 Person
Subject	

THE ZAMBIA CATHOLIC UNIVERSITY

BACHELOR OF ARTS DEGREE IN INFORMATION TECHNOLOGY

PROGRAMME OUTLINE



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YEAR 1

Semester 1

Code	Course Name	Lecturer
BIT 110	Introduction to Computer Application Packages	
COM 110	Communication Skills	
STC 110	Social Teachings Of the Church	
ET 110	Ethics	
MAT 110	Business Mathematics	

Semester 2

Code	Course Name	Lecturer
BIT 122	Systems Analysis & Design	
BIT 123	Data Communication and Security	
BIT 130	Business Application Packages	
BBA 130	Business Law	
BIT 126	Programming Fundamentals	

YEAR 2

Semester 1

Code	Course Name	Lecturer
BIT 210	Computer Architecture & Design	
BIT 211	Management Information Systems	
BIT 214	Operating Systems	
BIT 215	Database Development and Implementation	
STAT 210	Business Statistics 1	

Semester 2

Code	Course Name	Lecturer
BIT 220	Website Design	
BIT 221	Electronic Commerce and Security	
BIT 224	Networks and Distributed Systems	
BIT 225	Computer Graphics Design	
BBA 200	Business Ethics	

YEAR 3

Semester 1

Code	Course Name	Lecturer
BIT 310	Introduction to Object Oriented Programming with C++	
BIT 311	Application Development with Java	
BIT 314	Application Development PHP and MySQL	
BIT 315	IT Project Management	

Semester 2

Code	Course Name	Lecturer
BIT 321	Advanced Application Development with Java	
BIT 322	Advanced Object Oriented Programming with C++	
BIT 323	Programming in Visual Basic	
BBA 100	Principles of Management	
BBA 370	Research Methods	

YEAR 4

Semester 1

Code	Course Name	Lecturer
BIT 416	Database Administration with Oracle	
BIT 417	Server Administration and Management	
BIT 432	Practical Computing Project	
THE 400	Thesis	

Semester 2

Code	Course Name	Lecturer
BIT 432	Practical Computing Project	
BIT 400	Research Project	
BBA 450	Entrepreneurship	

COMBINED COURSES WITH OTHER FACULTY

COMBINED COURSE CODE	COURSE NAME	LECTURER