

## **BSIT**

### **1<sup>st</sup> Year BSIT - Term 1**

INTCOMC	INTRODUCTION TO COMPUTING FOR CS / IT	2	2
PROGCON	Programming Concepts and Logic	2	2
COMPORG	COMPUTER ORGANIZATION & ARCHITECTURE	2	2

### **1<sup>st</sup> Year BSIT - Term 2**

INPROLA	INTRODUCTION TO PROGRAMMING & THEORIES	2	2
MANPRIN	MANAGEMENT PRINCIPLES	4	
OPESYST	OPERATING SYSTEMS	2	2

### **1<sup>st</sup> Year BSIT - Term 3**

DASTRUC	DATA STRUCTURES	2	2
BUSPROS	Business Process	4	
DNETCOM	NETWORK SECURITY, STORAGE & DATA COMMUNICATION	2	2

### **2<sup>nd</sup> Year BSIT - Term 1**

USERDES	UI/UX DESIGN AND PROGRAMMING	2	2
DISCRET	DISCRETE MATH	4	
DATAMA1	DATABASE MANAGEMENT 1	2	2
QUAMET1	QUANTITATIVE METHODS 1	2	2
RPASYST	RPA SYSTEMS	2	2
INFOSEC	INFORMATION SECURITY	2	2

### **2<sup>nd</sup> Year BSIT - Term 2**

WEBPROG	WEB PROGRAMMING (for BSIT)	2	2
MOBPROG	MOBILE PROGRAMMING	2	2
DATAMA2	DATABASE MANAGEMENT 2 and ADMINISTRATION	2	2

PEMBEDS	PROGRAMMING EMBEDDED SYSTEMS	2	2
ELECTV1	ELECTIVE 1	2	2
CLDCOMP	CLOUD COMPUTING & VIRTUALIZATION	2	2

### 2<sup>nd</sup> Year BSIT - Term 3

EXCOMP1	EXTENSIVE COMPETENCY COMMUNICATION PROGRAM 1	2	2
MNTSDEV	INTRODUCTION TO SYSTEMS AND DESIGN	2	2
ELECTV2	ELECTIVE 2	2	2

### 3<sup>rd</sup> Year BSIT - Term 1

MSYADD1	SYSTEMS ANALYSIS & DETAILED DESIGN	2	2
ELECTV3	ELECTIVE 3	2	2
ICTSRV1	ICT SERVICES MANAGEMENT (A+ PC TROUBLESHOOTING)	2	2

### 3<sup>rd</sup> Year BSIT - Term 2

MCSPROJ	APPLIED PROJECT - SYSTEM PHOTOTYPE	2	2
TENTREP	TECHNOPRENEURSHIP	4	
ELECTV4	ELECTIVE 4	2	2

### 3<sup>rd</sup> Year BSIT - Term 3

PROJMAN	PROJECT MANAGEMENT	2	2
MNSYSIT	MANAGEMENT INFORMATION SYSTEMS & IT TRENDS	2	2
ITBLAWS	IT AND BUSINESS LAWS	4	

### 4<sup>th</sup> Year BSIT – Term 1

PROFETH	PROFESSIONAL ETHICS	4	
SOFTDEV	SOFTWARE DEVELOPMENT	2	2

QUALITY	SOFTWARE QUALITY MANAGEMENT	2	2
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#### 4<sup>th</sup> Year BSIT – Term 2

xINTERN1	INTERNSHIP 1	4	
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#### 4<sup>th</sup> Year BSIT – Term 3

INTERN2	INTERNSHIP 2	4	
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### BSIS

#### 1<sup>st</sup> Year BSIS - Term 1

CCINCOMX	INTRODUCTION TO COMPUTING - LEC	2.67	
CCINCOBL	INTRODUCTION TO COMPUTING - LAB		4
CCPRGG1X	FUNDAMENTALS OF PROGRAMMING - LEC	2.67	
CCPRG1BL	FUNDAMENTALS OF PROGRAMMING - LAB		4

#### 1<sup>st</sup> Year BSIS - Term 2

CCFUINSY	FUNDAMENTALS OF INFORMATION SYSTEMS	2.67	4
CCPRGG2X	INTERMEDIATE PROGRAMMING - LEC	2.67	
CCPRG2BL	INTERMEDIATE PROGRAMMING - LAB		4

**1<sup>st</sup> Year BSIS - Term 3**

CCDATRCL	DATA STRUCTURES AND ALGORITHMS	2.67	4
CCORMACO	ORGANIZATION AND MANAGEMENT CONCEPTS	2.67	4

**2<sup>nd</sup> Year BSIS - Term 1**

CTINFMGL	INFORMATION MANAGEMENT	2.67	4
CCSPEL1X	SPORTS ELECTIVE 1 ( E-GAMES DESIGN I )	2	2

**2<sup>nd</sup> Year BSIS - Term 2**

CIENTARL	ENTERPRISE ARCHITECTURE	2.67	4
CCSPEL2X	SPORTS ELECTIVE 2 ( E- GAMES DESIGN II )	2	2
CCQUAMET	QUANTITATIVE METHODS	2.67	4
BUPRDEMA	BUSINESS PROCESS MANAGEMENT	4	

**2<sup>nd</sup> Year BSIS - Term 3**

ITINNETE	I.T. INFRASTRUCTURE AND NETWORK TECHNOLOGIES	2.67	4
CCDATSYL	DATABASE SYSTEMS	2.67	4

**3<sup>rd</sup> Year BSIS - Term 1**

BAFINMAX	FINANCIAL MANAGEMENT	4	
CIEVBUPE	EVALUATION OF BUSINESS PERFORMANCE	4	
CIMUCOGL	MULTIMEDIA AND COMPUTER GRAPHICS	2.67	4
CIWEBPRL	WEB PROGRAMMING	2.67	4

**3<sup>rd</sup> Year BSIS - Term 2**

CISECDEL	E-COMMERCE AND DIGITAL ENTREPRENEURSHIP	4	
CTSYSADL	SYSTEMS ANALYSIS AND DESIGN	2.67	4
CISPRMAL	I.S. PROJECT MANAGEMENT	2.67	4
CISELE1L	I.S. ELECTIVE 1	2.67	4

**3<sup>rd</sup> Year BSIS - Term 3**

CTAPDEVL	APPLICATION DEVELOPMENT AND EMERGING TECHNOLOGY	2.67	4
CCSFEN1L	SOFTWARE ENGINEERING 1	2.67	4
CISELE2L	I.S. ELECTIVE 2	2.67	4

**4<sup>th</sup> Year BSIS – Term 1**

CAPROJ1L	CAPSTONE PROJECT 1	2.67	4
ISSTMAAC	I.S. STRATEGY MANAGEMENT AND ACQUISITION	2.67	4
CISELE3L	I.S. ELECTIVE 3	2.67	4

**4<sup>th</sup> Year BSIS – Term 2**

CCSINTX	INTERNSHIP (486 HRS)	4	
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**4<sup>th</sup> Year BSIS – Term 3**

CAPROJ2L	CAPSTONE PROJECT 2	2.67	4
PRISINSY	PROFESSIONAL ISSUES IN INFORMATION SYSTEMS	4	
CISELE4L	I.S. ELECTIVE 4	2.67	4

## **BSCS**

### **1<sup>st</sup> Year BSCS - Term 1**

CCINCOMX	INTRODUCTION TO COMPUTING - LEC	2.67	
CCINCOBL	INTRODUCTION TO COMPUTING - LAB		4
CCPRGG1X	FUNDAMENTALS OF PROGRAMMING - LEC	2.67	
CCPRG1BL	FUNDAMENTALS OF PROGRAMMING - LAB		4

### **1<sup>st</sup> Year BSCS - Term 2**

CCDISTR1	DISCRETE STRUCTURES 1	2.67	4
CCPRGG2X	INTERMEDIATE PROGRAMMING - LEC	2.67	
CCPRG2BL	INTERMEDIATE PROGRAMMING - LAB		4

### **1<sup>st</sup> Year BSCS - Term 3**

CCDISTR2	DISCRETE STRUCTURES 2	2.67	4
CCOBJPGL	OBJECT-ORIENTED PROGRAMMING		4
CCOBJPGX	OBJECT-ORIENTED PROGRAMMING - LEC	2.67	

### **2<sup>nd</sup> Year BSCS - Term 1**

CTINFMGL	INFORMATION MANAGEMENT	2.67	4
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CCDATRCL	DATA STRUCTURES AND ALGORITHMS	2.67	4
CCSPEL1X	SPORTS ELECTIVE 1 ( E-GAMES DESIGN I )	2	1

## 2<sup>nd</sup> Year BSCS - Term 2

CCOMPORL	COMPUTER ARCHITECTURE AND ORGANIZATION	2.67	4
CCDATSYL	DATABASE SYSTEMS	2.67	4
CCSPEL2X	SPORTS ELECTIVE 2 ( E- GAMES DESIGN II )	2	2

## 2<sup>nd</sup> Year BSCS - Term 3

CCQUAMET	QUANTITATIVE METHODS	2.67	4
CCOPSYSL	OPERATING SYSTEMS	2.67	4

## 3<sup>rd</sup> Year BSCS - Term 1

CCALCOML	ALGORITHMS AND COMPLEXITY	2.67	4
CIWEBPRL	WEB PROGRAMMING	2.67	4
CCHUCOIL	HUMAN-COMPUTER INTERACTION	2.67	4
CIMUCOGL	MULTIMEDIA AND COMPUTER GRAPHICS	2.67	4

## 3<sup>rd</sup> Year BSCS - Term 2

CCSFEN1L	SOFTWARE ENGINEERING 1	2.67	4
CTINASSL	INFORMATION ASSURANCE AND SECURITY	2.67	4
CCNETCOL	NETWORK AND COMMUNICATIONS	2.67	4

## 3<sup>rd</sup> Year BSCS - Term 3

CCAUTOMA	AUTOMATA THEORY AND FORMAL LANGUAGES	2.67	4
CTAPDEVL	APPLICATION DEVELOPMENT AND EMERGING TECHNOLOGY	2.67	4
CCSFEN2L	SOFTWARE ENGINEERING 2	2.67	4

#### **4<sup>th</sup> Year BSCS – Term 1**

CCTHES1L	THESIS 1	2.67	4
CCPGLANL	PROGRAMMING LANGUAGES	2.67	4
CCSELE1L	C.S. ELECTIVE 1	2.67	4

#### **4<sup>th</sup> Year BSCS – Term 2**

CCCSINTX	INTERNSHIP (MIN. 162 HRS)		4
CCSELE2L	C.S. ELECTIVE 2	2.67	4

#### **4<sup>th</sup> Year BSCS – Term 3**

CCTHES2L	THESIS 2	2.67	4
CCSELE3L	C.S. ELECTIVE 3	2.67	4
CTPRFISS	SOCIAL AND PROFESSIONAL ISSUES	4	