### WHY STUDENT CHOOSE US!



FACULTY WITH INDUSTRY EXPERIENCE



EXTENSIVE STUDY MATERIALS



FREE WI-FI
INTERNET FACILITY
FOR STUDENTS



DIGITAL PROJECTORS FOR LIVE PRESENTATION & TRAINING



HIGHLY CONFIGURED MACHINE-ROOM FOR PRACTICAL



100 % PLACEMENT ASSISTANCE



RECORDED SESSION



ACCREDITED WITH NCTVA & TEC

SCAN HERE TO APPLY





#### **Accreditations And Affiliations**















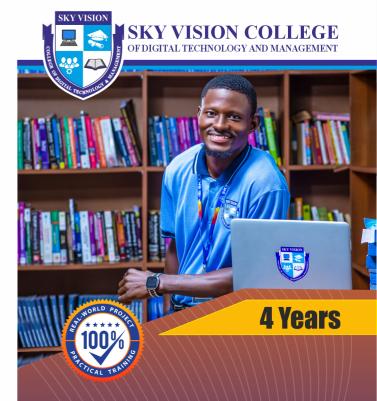


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# Bsc (Hons) in BUSINESS INFORMATION TECHNOLOGY

- GET TRAINED FROM SKY VISION COLLEGE CERTIFIED TRAINERS HAVING RICH EXPERIENCE IN DIGITAL TECHNOLOGY AND MANAGEMENT PROGRAMS.
- EXPERIENCE STATE-OF-THE-ART IT INFRASTRUCTURE AT SKY VISION COLLEGE CAMPUS TODAY!

YOUR FUTURE OUR VISION

## **Bsc (Hons) in BUSINESS INFORMATION TECHNOLOGY**

#### **YEAR ONE (1): FIRST SEMESTER**

- Communication Skills
- · Logic Building & Problem Solving
- Statistics and Probability Theory
- · Computer Organization & Architecture
- Economics
- · Basic Business Analytics Using R
- Mathematics for Computer Science

#### **YEAR ONE (1): SECOND SEMESTER**

- Introduction Data Communications & Networking
- Discrete Mathematics & Linear Algebra
- Introduction to Database Systems
- Data Structures and Algorithms
- Computer Programming I
- Principle of Software Engineering
- Principals of management
   Object Oriented Programming (using Python)

#### **YEAR TWO (2): FIRST SEMESTER**

- Advanced Data Communication and Networking
- Big Data Analytics
- Systems Analysis and Design
- Management Information System
- · Introduction to MongoDB
- · Introduction to Java programming
- Data Governsnce, Risk and Compliance

#### **YEAR TWO (2): SECOND SEMESTER**

- Human Computer Interaction
- Web Development Fundamentals
- · Multi-Media Technologies
- · Professional Ethics in IT
- Introduction to Distributed Cloud Computing





- Network Planning and Management
- Wireless Network Applications

#### **YEAR THREE (3): FIRST SEMESTER**

- International Business
- · Full Stack Web Development
- DevOps
- Decision Support Systems
- · IT Law

#### **YEAR THREE (3): SECOND SEMESTER**

- IT Project Management
- Business Intelligence & analytics
- Computer Network Security
- E-Commerce
- Windows Server 2021
- Introduction to Block Chain Technology
- · Elective I
- · Elective II

#### **YEAR FOUR (4): FIRST SEMESTER**

- Industrial Project Development and
- Presention (Capstone Project)
- · Research Method
- Information Systems Control Audit
- Distributed Databases
- · Elective I
- · Elective II

#### **YEAR FOUR (4): SECOND SEMESTER**

- Internship/industrial Attachment
- Dissertation Writing
- Seminars for Examinations
- Primaries Examinations
- Comprehensive Examinations