

## BACHELOR OF SCIENCE IN COMPUTER SCIENCES $\underline{\text{AUDIT FORM}}$

Name of Student:	Admission No:

The Bachelor of Science in Computer Sciences shall comprise of a maximum of 56 units broken down as follows; 43 Core units, 8 Foundation courses, 2 Projects, 1 Community Service (45 contact hours) & 2 units as Industrial Attachment.

Students will be required to be in session for 8 trimesters including 10 weeks of internship.

CODE	COURSE TITLE	SEMESTER DONE	GRADE OBTAINED		
1.1					
RCS 101	DIGITAL LOGIC				
RCS 103	CALCULUS				
RCS 105	DISCRETE STRUCTURES				
*RCS 107	INTRODUCTION TO COMPUTER PROGRAMMING				
*RCS 109	INTRODUCTION TO COMP. SYSTEMS				
RFC 101	COMMUNICATION & WRITING SKILLS				
RFC 104	CREATIVE AND CRITICAL THINKING				
*RCS 102	OBJECT-ORIENTED PROGRAMMING				
*RCS 104	SYSTEM ANALYSIS AND DESIGN				
RCS 106	PROBABILITY AND STATISTICS				
RCS 108	COMPUTER ORGANIZATION & ASSEMBLY				
*RAC 101	PRINCIPALES OF FINANCIAL ACCOUNTING				
RBA 102	PRINCIPLES OF MANAGEMENT				
RFC 113	HEALTH AND WELLNESS				
	2.1				
RCS 201	DATA STRUCTURE AND ALGORITHM				
RCS 203	COMPUTER ARCHITECTURE				
*RCS 205	OPERATING SYSTEMS				
*RCS 207	DATABASE SYSTEMS				
*RCS 209	FUNDAMENTALS OF COMPUTER NETWORKS				
RFC 206	ENTREPRENEURSHIP AND INNOVATION				
RFC	ELECTIVE				
	2.2				
*RCS 202	WEB APPLICATION DEVELOPMENT 1				
RCS 204	THEORY OF COMPUTATION				
*RCS 208	OBJECT ORIENTED ANALYSIS AND DESIGN				
RCS 210	INTRODUCTION TO EMBEDDED SYSTEMS				
RFC 205	COMMUNITY SERVICE				
RFC	ELECTIVE				
RFC	ELECTIVE				



	3.1	
RBA 301	ORGANIZATIONAL BEHAVIOR	
*RCS 303	WIRELESS NETWORKS	
*RCS 305	SOFTWARE ENGINEERING	
*RCS 307	EVENT PROGRAMMING	
*RCS 309	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	
RCS 311	HUMAN COMPUTER INTERACTION	
*RCS 313	DISTRUBUTED SYSTEMS	
	3.2	
RCS 302	COMPILER CONSTRUCTIONS	
RCS 304	COMPUTER SIMULATION AND MODELING	
RCS 306	COMPUTER SCIENCE SEMINAR AND RESEARCH	
*RCS 308	SYSTEM DEVELOPMENT METHOLODOGIES	
RCS 310	MULTIMEDIA SYSTEMS	
*RCS 312	ICT PROJECT MANAGEMENT	
RFC	ELECTIVE	
*RCS 316	INDUSTRIAL ATTACHMENT	
	4.1	
*RCS 401	MANAGEMENT INFORMATION SYSTEM (4.1)	
*RCS 403	COMPUTER AND THE SOCIETY	
	ELECTIVE 1	
	ELECTIVE 2	
*RCS 405	COMPUTER SCIENCE PROJECT (1)	
	ELECTIVE 3	
	4.2	
*RCS 402	CRYPTOGRAPHY AND INFORMATION SECURITY	
RCS 404	STATISTICAL METHOD	
*RCS 406	KNOWLEDGE MANAGEMENT	
	ELECTIVE 4	
	ELECTIVE 5	
RCS 407	COMPUTER SCIENCE PROJECT (2)	

Signature:	Date: