University College of the Cayman Islands
DEGREE PLAN: Computer Science (AAS)

Proposed plan with entry Fall 2024 and beyond.

STUDENT'S NAME: _____   STUDENT ID#: _____

DATE OF BIRTH (mm/dd/yyyy):_____

PROGRAMME ENTRY DATE (mm/dd/yyyy): _____   ADVISOR: _____

Fall I			Spring I		
Course	**Cr**	**Grade**	**Course**	**Cr**	**Grade**
COL 101 – Introduction to College and Employability skills	3		COM 117 – IT Essentials I : PC Hardware and Software (Certification Course – Comp TIA A+)	3	
ENG 101 – College Composition I	3		ENG 102 – College Composition II Prerequisites: ENG 101	3	
MAT 106 – College Algebra for Science and Technology	3		MAT 121 – Pre-Calculus with Trigonometry Prerequisite: MAT 106	3	
COM 110 – Computer Application in Business	3		COM 200 – Programming I	4	

Summer I		
Course	**Cr**	**Grade**
COM 228 Graphics and Animation (Hybrid)	3	
COM 204 Advanced Computer Applications (Hybrid) Prerequisite: COM 110	3	

Fall II			Spring II		
Course	**Cr**	**Grade**	**Course**	**Cr**	**Grade**
COM 217 - IT Essentials II: PC Hardware and Software (Certification Course – Comp TIA A+) Prerequisite: COM 117	3		COM 232 – Database Fundamentals	3	
COM 222 Internet Web Publishing (Hybrid)	3		COM 261 – System Analysis & Design Prerequisite: COM 200	3	
Social Science Requirement	3		COM 237 – Introduction to Cyber Security Prerequisites: COM 117/217	3	
Science Requirement	3-4		COM 206 – Basic Networking Prerequisite: COM 117/217	4	

Summer II		
Course	**Cr**	**Grade**
Elective	3	
COM 270 Internship in Computer Science I *Prerequisites	3	

*Prerequisites: Minimum 42 credits; 2.0 Cum GPA; 2.0 Major GPA; COM 110; COM 117, COM 118, COM 200, COM 206, COM 222, COM 228, COM 204, COM 232

Important: A minimum GPA of 2.0 is required to Graduate. A "C" is required in all major and science courses. Please consult with your advisor when registering for courses each semester.

MINIMUM NUMBER OF CREDIT REQUIRED: _62_

TOTAL NUMBER OF CREDITS: _____   Cum GPA: _____

Revised March 2024