

Bachelor of Science in Information Technology (General)

Student Name:				Student ID:				Advisor:			
Semester	Course Number	Course Title	Credits	Semester	Course Number	Course Title	Credit				
General Education Courses			30 CR	Bachelor of Science in Information Technology Core Courses			60 CR				
Written and Oral Communication			9 CR		IT 101 ¹	Introduction to Information Technology					
	ENG 100	English Composition I			IT 102 ¹	Computer Programming Fundamentals					
	ENG 101	English Composition II			IT 103 ¹	Introduction to Computer Science					
	COMM 100	Introduction to Communication			IT 104 ¹	Data Structures and Algorithms					
Inquiry and Analysis			6 CR		IT 105 ¹	Computer Architecture					
Choose 2:					IT 106 ¹	Introduction to Networking					
	MAT 100	College Mathematics			IT 107 ¹	IT Ethics and Law					
	MAT 101	College Algebra			IT 108 ¹	Database Management Systems					
	BUS 103	Introductory Statistics			IT 200 ¹	Web Development					
Scientific Reasoning			6 CR		IT 201 ¹	Operating Systems					
Choose 2:					IT 202 ¹	Information Security					
	SCI 101	General Biology I			IT 203 ¹	Human-Computer Interactions					
	SCI 102	General Biology II			IT 204 ¹	Systems Analysis and Design					
	SCI 105	General Physics			IT 205 ¹	IT Project Management					
	SCI 106	Environmental Science			IT 301 ¹	Enterprise Systems					
	SCI 107	Physical Science			IT 302 ¹	IT Strategy and Governance					
	SCI 111	Chemistry I			IT 301 ²	Capstone Project I					
	SCI 112	Chemistry II			IT 304 ¹	Emerging Technologies					
Humanities and Fine Arts			3 CR		IT 305 ¹	IT Management and Leadership					
Choose 1:					IT 402 ¹	Internship/Co-op Experience					
	HIS100	History of the United States		Major Electives/Concentration Courses			21 CR				
	HIS 101	World Civilization I			IT 401 ²	Capstone Project II					
	HIS 102	World Civilization II			IT 404 ²	Advanced Topics in Information					
	HIS 103	African American History									
	DLP 110	Music Appreciation									
	DLP 120	Black Church Music									
Global Learning/Social Sciences			3 CR								
Choose 1:				Major/Concentration/Free Electives			9 CR				
	BUS 104	Principles of Microeconomics									
	BUS 105	Principles of Macroeconomics									
	GEN 104	World Geography									
	GEN 105	Introduction to Critical Thinking									
	GEN 110	World Literature from a Religious Perspective		Graduation Requirements: <ul style="list-style-type: none"> A cumulative 2.0 GPA A "C" or better in all required courses A "C" or better in all BUS, ENT, HRM, HLC, MGMT 							
	ORGL 100	Foundations of Organizational Leadership									
	PSY 100	Introduction to Psychology									
	SOC 100	Introductions to Sociology									
Lifelong Learning			3 CR	¹ Required for degree ² Required for concentration ³ Required course outside of major courses							
Choose 1:											
	GEN 100	First Year Seminar									
	GEN 101	Computer Literacy		Total Credit Hours <div>120 CR</div>							
	GEN 103	Foundation of Wellbeing									