Name: **Advisor:**

		BSIT	Hours	Suggested Year	Semester Completed
		Liberal Arts (51 or 52 Hours)			
COM	1010	Speech Communication	3	FF	
ENG	1020	English Composition I	3	FF	
MAT	1080	Problem Solving: A Quantitative Reasoning Approach (or Higher)	3	FF	
ENG	1080	English Compisition II: Critical Reading, Writing, & Thinking	3	FS	
PSY	2010	General Psychology **or** SOC 2010 **or** COM 2010	3	FS	
REL	2000	Introduction to Biblical Faith	3	FS	
REL	3000	Christian Tradition	3	SF	
SCI	1500	Life Science **OR** SCI 1600 Physical Science	3	SF	
HIS	1400	World Civilization I **or** HIS 1450 World Civilization II	3	SS	
BUS	2010	Financial Stewardship	2	JF	
MUS	1500	Fine Arts **or** ART 2150 **or** ART 2160	3	JF	
ENG	2000	World Literature	3	JS	
HPE	1500	Introduction to Health & Wellness	2	JS	
SCI	2600	Issues in Science	3	SRF	
		Institutional Choice*	3	SRF	
		Intercultural Literacy Requirement	2 or 3	SRF	
PHL	2010	Introduction to Philosophy **or** PHL 3070 Ethics	3	SRS	
REL	4000	Christian Life & Ministry	3	SRS	
		Leadership Requirement - Freshman Only (3 Hours)			
INT	1100	Life Calling & Purpose (only req. for 1st year Freshmen)	3	FF	
		Computing Support (8 Hours)			
ITI	2540	Applied Logic and Mathematics for Computing	2	FS	
ITI	3250	Business Analytics and Intelligence	3	SF	
BUS	2300	Introduction to Entrepreneurship and Small Business Management	3	SS	
		Computing Core (12 hours)			
ITI	2160	Foundations of Software Design and Development	3	FF	
ITI	2170	Foundations of Web Design and Development	3	FS	
ITI	2180	Foundations of Data and Database Management	3	SF	
ITI	2380	Foundations of Cybersecurity and Forensics	3	SS	
		Computing Domain - IT (18 Hours)			
ITI	2140	Foundations of UX Design	3	SS	
ITI	2190	Foundations of Networking Infrastructure	3	SF	
ITI	2640	Hardware and Operating Systems Technology	3	SF	
ITI	3400	Database Programming	3	SS	
ITI	2400	Programming in Java	3	JF	
ITI	3150	IT Project Management	3	JS	
		Required Minor - See Reverse Side (12 Hours)			
ITI			3	JF	
ITI			3	JF	
ITI			3	JS	
ITI			3	SRF	
		Computing Assessment (8 Hours)			
ITI	3975	Portfolio Assessment I	1	SS	
ITI	4975	Portfolio Assessment II	1	SRS	
ITI	4980	Senior Seminar in Computing	3	SRS	
ITI	4900	Internship I	3	SRS	
		Computing Electives (9 Hours)			
ITI			3	JS	
ITI			3	SRF	
ITI			3	SRS	
		General Electives to 120 Hours (121-122 for Freshman)	0 to 2		
		(See reverse for General Electives, Minors, and Concentrations)			

*(ECO 2000, ATH 3010, POL 2020, SWK 1200, SOC 2500, 3200, 3300, HIS 1400, 1450, 2010, 2020)   Revised 11/2018

		Required Minor (12 Hours)			
		Web Design and Development	**BSIT, BSIS, BSGD, BSCS, BBAIT**		
ITI	3650	Mobile UX/UI and Front-End Engineering	3	JF	
ITI	4400	Web Architecture and Administration	3	JF	
ITI	4450	Advanced Web Design and Development	3	JS	
ITI	4960	Web Portfolio Capstone Experience	3	SRF	
		Software Engineering	**BSIT, BSCS**		
ITI	4150	Comparative Languages	3	JF	
ITI	3320	Applied Data Structures and Algorithms	3	JF	
ITI	4160	Software Architecture and Design	3	JS	
ITI	4170	Software Engineering	3	SRF	
		Rich Media Design	**BSIT, BSIS, BSGD, BBAIT**		
ITI	3850	Digital Multimedia	3	JF	
ITI	3860	Sound Design	3	JF	
ITI	3880	Video Art and Web Broadcasting	3	JS	
ITI	4820	Animation and Motion Graphics	3	SRF	
		Social Media and Digital Marketing (2019)	**BSIT, BSIS, BSGD, BBAIT**		
ITI	3050	Psychology for UX Design	3	JF	
ITI	3060	Visual Design Principles	3	JF	
ITI	3200	Social Media and Digital Marketing	3	JS	
ITI	4490	Social Media and Digital Marketing Capstone Experience	3	SRF	
		UX Design (2019)	**BSIS, BSGD, BBAIT**		
ITI	3050	Psychology for UX Design	3	JF	
ITI	3060	Visual Design Principles	3	JF	
ITI	4120	Applied Usability Research	3	JS	
ITI	4390	Digital Product Design Capstone Experience	3	SRF	
		Game Design and Development (2020)	**BSIT, BSIS, BSGD, BSCS**		
ITI	3220	Game Design Principles	3	JF	
ITI	3260	3D Game Design	3	JF	
ITI	3940	Game Programming	3	JS	
ITI	4290	Game Development Capstone Experience	3	SRF	
		Cybersecurity and Digital Forensics (2019)	**BSIT, BSIS, BSGD, BSCS, BBAIT**		
ITI	3670	Digital Forensics	3	JF	
ITI	3690	Intrusion Detection and Crisis Management	3	JF	
ITI	4070	Network Security and Cryptography	3	JS	
ITI	4270	Information Assurance	3	SRF	
		Specialized Computing (Courses 2500+)	**BSIT, BSIS, BSGD, BSCS, BBAIT**		
ITI			3	JF	
ITI			3	JF	
ITI			3	JS	
ITI			3	SRF	

		General Electives			
Course Prefix	Course Number	Course Title	Hours	Semester Completed	

		Minor (Not Required)			
Course Prefix	Course Number	Course Title	Hours	Semester Completed	