

## Bachelor of Arts - Information Systems - 129 Credits

		Fall Semester		Spring Semester		
<b>Freshman</b>	CS 100	Roadmap to Computing	3	IS 117	Introduction Website Development	3
	Math 138	General Calculus I	3	IS 265/MIS 245	Intro to Information Systems/Intro to Management Information Systems	3
	HUM 101	English Composition: Writing, Speaking, Thinking I	3	HUM 102	English Composition: Writing, Speaking, Thinking II	3
	Science I		3	Science II		3
	Science I Lab		1	ECON 201/EPS 202	Economics/ Society, Technology and the Environment	3
	CS 107	Computing as a Career	1			
	<b>Credits:</b>			<b>14</b>	<b>Credits:</b>	
<b>Sophomore</b>	Math 105	Elementary Probability & Statistics	3	IS 344	Computing Applications in Business	3
	IS 247	Designing the User Experience	3	IS Career Track 1		3
	HUM 211/212/HIST 213	Pre-Modern World/Modern World/20th-Century World	3	Business/New Media Specialization 1		3
	IS 350	Computers, Society & Ethics	3	General Elective 1		3
	IS 218	Building Web Applications	3	General Elective 2		3
	Physical Education I		1	CS 207	Computing & Effective Communication	1
				Physical Education II		1
<b>Credits:</b>			<b>16</b>	<b>Credits:</b>		<b>17</b>
<b>Junior</b>	IS 331	Database Design Management & Applications	3	IT 120/CS 356	Introduction to Network Technology/Introduction to Computer Networks	3
	General Elective 3		3	IS 375	Discovering User Needs and Enhancing The User Experience	3
	Social Science		3	IS Career Track 2		3
	ENG 340/352	Oral Presentations/Technical Writing	3	Business/New Media Specialization 3		3
	IS 390	Requirements Analysis & Systems Design	3	General Elective 4		3
	Business/New Media Specialization 2		3	CS 407	Professional Development in Computing	1
	<b>Credits:</b>			<b>18</b>	<b>Credits:</b>	
<b>Senior</b>	IS 455	IS Management and Business Processes	3	Business/New Media Specialization 5		3
	Business/New Media Specialization 4		3	IS 465	Advanced Information Systems	3
	IS Career Track 3		3	CS/IT 491	Senior Project	3
	IE 492 OR ENTR 410	Engineering Management OR	3	Upper LIT/PHIL/HIST/STS		3
	HSS Capstone		3	General Elective 6		3
	General Elective 5		3			
	<b>Credits:</b>			<b>18</b>	<b>Credits:</b>	