

<i>Course and Title</i>	<i>Sem. Hours</i>	<i>Min. Grade</i>	<i>Course and Title</i>	<i>Sem. Hours</i>	<i>Min. Grade</i>
<b>YEAR ONE – Semester 1</b>			<b>YEAR ONE – Semester 2</b>		
ITEC 216, Security Fundamentals	3.0		PHIL 105, Elementary Logic	3.0	
ENGL 101, Composition I	3.0	C	ENGL 102, Composition II	3.0	C
MATH 106, College Algebra Enhanced	3.0		ITEC 229, IT Elective	3.0	
UNIV 101, Saluki Success	1.0		CMST 101, Intro to Oral Communication	3.0	
ITEC 209, Intro to Programming	3.0		ITEC 224, Network Fundamentals	3.0	
UCC Human Health	2.0			<b>15.0</b>	
	<b>15.0</b>				
<b>YEAR TWO – Semester 1</b>			<b>YEAR TWO – Semester 2</b>		
ITEC 225, Operating Systems	3.0		ITEC 280, Discrete Math for IT	3.0	
ITEC 334, Database Design & Processing	3.0		ITEC 312, Programming II	3.0	
ITEC 365, Data Applications & Interpretation	3.0		ITEC 314, Ethics & Legal Issues	3.0	
UCC Science Group 1	3.0		UCC Science Group 2	3.0	
UCC Fine Arts	3.0		ITEC Elective <sup>1</sup>	3.0	
	<b>15.0</b>			<b>15.0</b>	
<b>YEAR THREE – Semester 1</b>			<b>YEAR THREE – Semester 2</b>		
ITEC 335, System Administration	3.0		ITEC 370, Database Programming w/SQL	3.0	
ITEC 336, Web-based Applications	3.0		ITEC 380, User Experience Design	3.0	
ITEC 366, Applications of Tech Writing	3.0		UCC Social Science 2	3.0	
UCC Social Science 1	3.0		ITEC Elective <sup>1</sup>	3.0	
ITEC Elective <sup>1</sup>	3.0		UCC Humanities 2	3.0	
	<b>15.0</b>			<b>15.0</b>	
<b>YEAR FOUR – Semester 1</b>			<b>YEAR FOUR – Semester 2</b>		
ITEC 404, Project Management	3.0		ITEC 495, Senior Project I	3.0	
ITEC 412, Systems Analysis & Design	3.0		ITEC Elective <sup>1</sup>	3.0	
ITEC Elective <sup>1</sup>	3.0		ITEC Elective <sup>1</sup>	3.0	
General Elective	3.0		General Elective	3.0	
UCC Multicultural	3.0		General Elective	3.0	
	<b>15.0</b>			<b>15.0</b>	

**Total Hours: 120**

Academic policies as well as degree and major-specific requirements can be found at [catalog.siu.edu](http://catalog.siu.edu). All students are encouraged to meet with the academic advisor on a regular basis to ensure timely progress to degree.

University Core Curriculum (UCC) is satisfied with the transfer of an Associate of Art or Sciences (AA or AS) degree or the completion of the Illinois Articulation Initiative-General Education Core Curriculum (IAI-GECC) from an Illinois community college.

<sup>1</sup>The current list is on file in the school office

Elective hours should be specified as major specific or general elective hours along with level necessary to meet SRHR policy