

**Department of Computer Systems Technology**  
**Bachelor of Science in Information Technology**  
**Major Code: INFO**

**Curriculum Guide**

<b>Course</b>	<b>CR</b>	<b>Course</b>	<b>CR</b>
<b>Freshman Year: First Semester</b>		<b>Freshman Year: Second Semester</b>	
CST 120 ( <i>formerly ECT 120</i> )	3	CST 112 ( <i>formerly ECT 211</i> )	3
CST 130 ( <i>formerly ITT 420</i> )	3	CST 122	1
ENGL 100	3	CST 140 ( <i>formerly ECT 201</i> )	3
FRST 101	1	CST 150	1
MATH 110	4	ENGL 101	3
Global Awareness <sup>1</sup>	3	MATH 131	4
<b>Semester Total</b>	<b>17</b>	<b>Semester Total</b>	<b>15</b>
<b>Sophomore Year: First Semester</b>		<b>Sophomore Year: Second Semester</b>	
CST 231 ( <i>formerly ECT 231</i> )	3	CST 225 ( <i>formerly ITT 325</i> )	3
CST 240 ( <i>formerly ITT 240</i> )	3	CST 235	1
MGMT 110 ( <i>formerly MGMT 220</i> )	3	CST 285 ( <i>formerly ITT 185</i> )	3
Social & Behavioral Sciences <sup>2</sup>	3	SPCH 250	3
Scientific Reasoning with Lab <sup>3</sup>	4	Scientific Reasoning <sup>3</sup>	3
<b>Semester Total</b>	<b>16</b>	African American Studies <sup>4</sup>	3
		<b>Semester Total</b>	<b>16</b>
<b>Junior Year: First Semester</b>		<b>Junior Year: Second Semester</b>	
CST 325	3	CST 300 ( <i>formerly ITT 300</i> )	3
CST 329 ( <i>formerly ITT 329</i> )	3	CST 315 ( <i>formerly ITT 315</i> )	3
CST 339	1	CST 317 ( <i>formerly ITT 317</i> )	3
MATH 224	3	CST 430 ( <i>formerly ITT 430</i> )	3
Technical Elective <sup>5</sup>	3	Technical Elective <sup>5</sup>	3
<b>Semester Total</b>	<b>13</b>	<b>Semester Total</b>	<b>15</b>
<b>Senior Year: First Semester</b>		<b>Senior Year: Second Semester</b>	
CST 460 ( <i>formerly ECT 460</i> )	3	CST 499 ( <i>formerly ITT 598</i> )	3
CST 496	1	MGMT Elective <sup>6</sup>	3
CST 498 ( <i>formerly ECT 598</i> )	3	Technical Elective <sup>5</sup>	3
MGMT Elective <sup>6</sup>	3	Technical Elective <sup>5</sup>	3
Free Elective <sup>7</sup>	3	Free Elective <sup>7</sup>	3
<b>Semester Total</b>	<b>13</b>	<b>Semester Total</b>	<b>15</b>

**Total Credit Hours: 120**

<sup>1</sup>General Education Elective – Global Awareness.

<sup>2</sup>General Education Elective – Social & Behavioral Sciences.

<sup>3</sup>General Education Elective – Scientific Reasoning Elective w/wo lab.

<sup>4</sup>General Education Elective – African American Studies.

<sup>5</sup>Technical Electives – Any CST course that is not required.

<sup>6</sup>MGMT Elective – Any MGMT course.

<sup>7</sup>Free Electives – Any course at or above the 100 level may be taken as a free elective.

## MAJOR PROGRAM REQUIREMENTS

*Students must earn a C or better in the following courses:*

CST 112	CST 300
CST 120	CST 315
CST 122	CST 317
CST 130	CST 325
CST 140	CST 329
CST 150	CST 339
CST 225	CST 430
CST 231	CST 460
CST 235	CST 496
CST 240	CST 498
CST 285	CST 499