

**Computer Information Systems Department**  
**Business Administration Major - Computer Information Systems Program**  
**Curriculum Year: 2014-2015**

*Your department has developed this roadmap/educational plan, taking into account prerequisites and schedule restrictions.*

*You should pay attention to these concerns when deviating from this plan.*

Year 1	Fall	Units	Winter	Units	Spring	Units	Comment
	CIS 101 or Unrestricted Elective Major Support	4	MAT 125 Major Support	4	CIS 231 Major Core	4	<i>Computer proficiency must be demonstrated with CIS 101, a computer proficiency skills test in Word, Excel, Access, and PowerPoint, or an approved college course. If MCP skills test is taken, then major support electives are increased by 4 units.</i>  <i>STA 120 or MAT 125 may be used to satisfy GE area B4.</i> <i>EC 201 or EC 202 may be used to satisfy GE area D2.</i> <i>If courses are used to satisfy GE, then 4 units of major support electives must be taken for each course up to a maximum of 4 units</i>  <i>The following courses must be passed with a grade of C or better before taking CIS 234: ENG 104, STA 120, CIS 101 or MCP</i>
	STA 120 Major Support/GE Area B4	4	General Education Any approved course from area B1 or B2 and B3	4	ACC 207/207A Major Core	4/1	
	GE Area A2	4	General Education Any approved course in area A1	4	General Education Any approved course from area B1 or B2 and B3	4	
			General Education Any approved course in area A3	4	EC 201 Major Support/ GE Area D2	4	
	<i>Only 12 units recommended in first quarter</i>						
	<b>Total Units</b>	<b>12</b>	<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>17</b>	
					<b>Total Units for Year</b>	<b>45</b>	

Year 2	Fall	Units	Winter	Units	Spring	Units	Comment
	CIS 234 Major Core	4	MHR 301 Major Core	4	ACC 208/208A Major Core	4/1	
	CIS 310 Major Core	4	CIS 304 Major Core	4	CIS 305 Major Core	4	
	General Education Any approved course in area D1	4	CIS 307 Major Core	4	General Education Any approved course from area C1	4	
	GE Any approved course from Area C2	4	EC 202 Major Support	4	General Education Any approved course in area E	4	
<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>17</b>		
					<b>Total Units for Year</b>	<b>49</b>	

Year 3	Fall	Units	Winter	Units	Spring	Units	Comment
	<b>IBM 301</b> Major Core	4	<b>FRL 201</b> Major Core	4	<b>FRL 300</b> Major Core	3	<i>Students must complete a minimum of 18 units of career track electives. Discuss with your faculty advisor.</i>
	<b>TOM 301</b> Major Core	4	<b>TOM 302</b> Major Core	4	<b>CIS Elective</b> Major Core	4	
	<b>CIS 311</b> Major Core	4	<b>CIS 315</b> Major Core	4	<b>GE Synthesis</b> Any approved course in area B5, C4, or D4	4	
	<b>General Education</b> Any approved course in area D3	4	<b>General Education</b> Any approved course in area C3	4	<b>General Education</b> Any approved course in area D1	4	
	<i>Take the Graduation Writing Test</i>						
<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>15</b>		
					<b>Total Units for Year</b>	<b>47</b>	

Year 4	Fall	Units	Winter	Units	Spring	Units	Comment	
	<b>CIS Elective</b> Major Core	3	<b>MHR 318</b> Major Core	4	<b>BUS 495</b> Major Core	4	<i>All GE Area A courses and all lower division GE courses in a GE area must be completed before taking the GE Synthesis course in that area.</i>	
	<b>CIS Elective</b> Major Core	4	<b>GE Synthesis</b> Any approved course in area B5, C4, or D4	4	<b>CIS 466</b> Major Core	4		
	<b>FRL 301</b> Major Core	3	<b>CIS Elective</b> Major Core	4	<b>GE Synthesis</b> Any approved course in area B5, C4, or D4	4		
	<b>Unrestricted Elective</b> <b>Major Support</b>	4						
				<i>File an application to graduate</i>				
	<b>Total Units</b>	<b>15</b>	<b>Total Units</b>	<b>12</b>	<b>Total Units</b>	<b>12</b>		
					<b>Total Units for Year</b>	<b>39</b>		

<b>Total Units on Plan</b>	<b>180</b>
<b>Major Core Units</b>	<b>96</b>
<b>Major Support Units</b>	<b>16</b>
<b>General Education Units</b>	<b>68</b>
<b>Unrestricted Elective Units</b>	<b>0</b>