College of Business
Department of Computer Science and Information Systems
MURRAY STATE UNIVERSITY

Finish in Five™
(Degree Completion Plan)

Computer Science
2009-11 Catalog

This is a suggested sequence for those with an **AA degree** who wish to go on and earn a 4-year degree in Computer Science at Murray State University. The same model is viable for those seeking a **second degree except they can omit the 5 electives**. *Most of the classes are offered in the terms shown below. And several have pre-requisites. It is <u>important that you work out a complete schedule</u> after talking with a Computer Science advisor.*

Starting in the fall term				
	Spring	**Hrs**	**Fall**	**Hrs**
JR			CSC 101	3
			MAT135[1]	4
			CSC 145[1]	4
			MAT 250[1]	5
				16
SR	CSC 301	3	CSC 302	3
	CSC 340[2]	3	CSC 235	
	CSC 345[1]	3	CSC 342[2] (Elective 2)	3
	CIS 407[1]	3	CSC 405	4
	Elective 1	3		
		15		13
SR	CSC 530	3	CSC 415	3
	CSC 410	3	CSC 420	3
	CSC 540	3	Elective 4	3
	CSC 445	3	Elective 5	3
	Elective 3	3		
		15		12
Those pursuing a MAJOR in computer science are required to declare a MINOR. For the "area in computer science" (shown here), you will need 15 hours of area electives. Shown in red.				

Starting in the spring term				
	Spring	**Hrs**	**Fall**	**Hrs**
JR	MAT135[1]	4	CSC 235	3
	MAT 250[1]	5	CSC 345	4
	CSC 145[1]	4	CSC 342[2]	3
	CSC101	3	CIS 407[1]	3
			Elective 1	3
		16		16
SR	CSC 301	3	CSC 302	3
	CSC 410	3	CSC 420	3
	CSC340[2] (Elective 2)	3	CSC 405	4
	Elective 3	3	CSC 415	3
		12		13
SR	CSC 445	3		
	CSC 530	3		
	CSC 540	3		
	Elective 4	3		
	Elective 5	3		
		15		
Those pursuing a MAJOR in computer science are required to declare a MINOR. For the "area in computer science" (shown here), you will need 15 hours of area electives. Shown in red.				

Sample Electives

<u>Spring</u>: CIS317, CIS325, CIS440, CIS548, CSC310, CSC332 (232), CSC360, TSM515
<u>Fall</u>: CIS317, CIS425 (325), CIS543 (343), CSC260, TSM517 (CIS317)

(Please verify that you have the pre-requisites in parentheses BEFORE planning on taking the class)

[1] This class is offered in Fall and Spring terms
[2] Choose either CSC340 or CSC342
(if you take both, one can count as "area elective")

SAMPLE

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