

CS - Applied Computer Science Option

Non-MECOP Plan

Revised: 10/21/2009

	Fall	Winter	Spring	Summer
Freshman	CS 160	4	CS 161	4
	MTH 251	4	MTH 231	4
	WR 121	3	COMM 111 or 114	3
	Perspective (WC)	3	Lifetime Fitness Lecture HHS Lab or PAC	2 1
	Total	14	Total	14
Sophomore	CS 261	4	CS 271	4
	ST 314	3	WR 327	3
	Perspective (PS)	4	Perspective (CD)	3
	Biology + Lab	4	Perspective (PS or Bio)	4
	Total	15	Total	14
Junior	CS 311	4	CS 325	4
	CS 361	4	CS 362	4
	Applied Program Course	4	Applied Program Course	3
	Applied Program Course	3	Applied Program Course	3
	Free Elective	1	Free Elective	1
Total	16	Total	15	
Senior	CS 461	2	CS 462	2
	CS Elective	4	CS 552	4
	CS 411	4	Applied Program Course	3
	Applied Program Course	3	Applied Program Course	4
	Applied Program Course	3	Free Electives	3
Total	16	Total	16	
Total Credits: 180				0

MECOP Plan

	Fall	Winter	Spring	Summer
Freshman	CS 160	4	CS 161	4
	MTH 251	4	MTH 231	4
	WR 121	3	COMM 111 or 114	3
	Perspective (WC)	3	Lifetime Fitness Lecture HHS Lab or PAC	2 1
	Total	14	Total	14
Sophomore	CS 261	4	CS 271	4
	ST 314	3	WR 327	3
	Perspective (PS)	4	Perspective (CD)	3
	Biology + Lab	4	Perspective (PS or Bio)	4
	Total	15	Total	14
Junior	CS 311	4	CS 325	4
	CS 361	4	CS 362	4
	Applied Program Course	4	CS 391	3
	Applied Program Course	3	Applied Program Course	4
	ENGR 407	1		
Total	16	Total	15	
Senior	CS 461	2	CS 462	2
	CS Elective	4	CS 552	4
	CS 411	4	Applied Program Course	3
	Applied Program Course	3	Applied Program Course	4
	Applied Program Course	3	Free Electives	3
Total	16	Total	16	
Senior		Free Elective	4	
		CS Elective	4	
	MECOP Internship	Applied Program Course	4	
		Synthesis (CGI)	3	
		Total	15	
Total Credits: 180				0

Bolded courses should be completed prior to beginning the professional program.

Bolded and Italicized courses should be completed prior to first MECOP internship.