

Sample Four Year Planned Schedule for Computer Science, BA Network Systems Option
 This is a general guideline, please consult a computer science advisor for specific advice.

Fall (Even) first year		Jan (Odd)		Spring (Odd) first year	
CS 171 - Computer Science I	3	American Diversity	3	CS 172 - Computer Science II	3
MA 150 - Pre-calculus or MA 171 - Calculus I	4	PE	1	MA 256 - Probability and Statistics	3
Natural Science	4			CO 150	4
GE 125 - Freshman Seminar	1			PE	1
Biblical Literature	3				
credits=	15	credits=	4	credits =	11

Fall (Odd) second year		Jan (Even)		Spring (Even) second year	
CS 278 - Computer Org. and Assembler	3	CS Elec. I-B: CS371		CS 274 - Ethical, Soc. & Lgl. Iss. of CS	3
CS 273 - Data Structures	3			CS 314 - Microsoft® Networks	3
CS 313 - Networks	3				
Modern Language 101	3			Modern Language 102	3
Written Communication	3			CO 250	4
credits=	15	credits=	0	credits=	13

Fall (Even) third year		Jan (Odd)		Spring (Odd) third year	
CS 374W - Database Management	3	CS Elec. I-C: CS372		CS 475W - Operating Systems	3
CS 315 - High Performance Computing	3			CS Upper Division Course 1	3
CS Upper Division Course 2	3			CO 350	4
Oral Communication	3			Social Science	3
PE	1				
credits =	13	credits=	0	credits=	13

Fall (Odd) fourth year		Jan (Even)		Spring (Even) fourth year	
CS Elective I-A: CS370 Programming Lang.				CS 472 - Software Engineering	3
Humanities	3			CS 401 - Computer Architecture	3
Fine Arts	3			CS Upper Division Course 3	3
				Career and Vocation Seminar (recomended)	1
credits=	6	credits=	0	credits=	10

Grand total credits = 100
 AP Credit = 0