

COMPUTER SCIENCE - Software Engineering (124 hours)


Effective Fall 2011


DOE:
Class:
Flowchart: 19
Hours:


Advisor:
Printed:

FRESHMAN		SOPHOMORE		JUNIOR		SENIOR	
CIS 115 (3) Intro to Comp Sci	CIS 200 (4) Fund Sw Design MATH 100	CIS 300 (3) Data & Pgm Structures CIS 200	CIS 308 (1) C/C++ Lang Lab CIS 300	CIS 415 (1) Compturs & Society (F) CIS 300	CIS 625 (3) Concur Soft Sys (S) CIS 501	CIS 540 (3) Soft Engg Proj I (F) CIS 308 CIS 501 STAT 325 or 510	CIS 541 (3) Soft Engg Project II (S) CIS 540 (Sem before)
MATH 220 (4) Anal Geo & Calc I	MATH 221 (4) Anal Geo & Calc II MATH 220	CIS 301 (3) Log Found of Prog CIS 200	CIS 501 (3) SW Arch & Design CIS 300	CIS 450 (3) Comp. Arch & Ops ECE 241 p/c: CIS 308	STAT 510 (3) Intro to Prob & Stat MATH 221	CIS 562 (3) Enterprise Info Sys (S) CIS 501	CIS 544 (3) Adv Soft Des & Dev (S) CIS 501
ENGL 100 (3) Expos Writing 1	ECE 241 (3) Intro to Comp Engg	ENGL 200 (3) Expos Writing 2 ENGL 100	MATH 510 (3) Discrete Math MATH 221	ENGL 516 (3) Written Comm for Sci ENGL 125 or 200 Junior Standing	5 of 5 (3) Hum/Soc Sci Elec	MATH 551 (3) Applied Matrix Theory MATH 221	4 of 4 (3) Nat Sci Elective
1 of 5 (3) Hum/Soc Sci Elec	1 of 4 (4) Nat Sci Elective	ECON 110 (3) Prin of Macro Econ	2 of 4 (3) Nat Sci Elective	3 of 4 (4) Nat Sci Elective	Unrest Elec (6)	1 of 2 (3) Tech Elective	2 of 2 (3) Tech Elective
COMM 105 (2) * Pub Speaking 1		2 of 5 (3) Hum/Soc Sci Elec	3 of 5 (3) Hum/Soc Sci Elec	4 of 5 (3) Hum/Soc Sci Elec		Unrest Elec (3)	Unrest Elec (3)
COMM 106 (3) * Pub Speaking		DEN 325 (1) Intro to Pers & Prof Dev	Unrest Elec (3) May take 2 or 3 hours	Unrest Elec (3)			

* Students may take either COMM 105 or COMM 106
(S)(S) Spring Only Class
(F) Fall Only Class

Currently Enrolled 

Passed 

Retaken 

Failed 

Warning 