

COMPUTER SCIENCE (CS)

CLASS OF 2010
Minimum Hrs. 201

(Sec. I - Spr/Sum co-op) Name: Last, First
(Sec II - Aut.Win co-op)

2005-2006 Freshman Year (52 hrs.)

BOK _____ 3	ENGL102 EnglCmp 3	ENGL103 Fr.Engl 3	A_____
BOK _____ 3	MATH252 Calc.II 4	MATH253 CalcIII 4	W_____
ENGL101 EnglCmp 3	MATH256 CalcLab 1	MATH257 CalcLab 1	S_____
MATH251 Calc. I 5	PHYS201 Phys. I 4	PHYS202 Phys.II 4	
ECES150 IntECECS 2	PHYS211 Lab. I 1	PHYS212 Lab. II 1	
ECES151 ECECSLab 2	ECES121 ComSciI 4	ECES122 ComScII 3	
		36PD120 Coop4En 1	

Autumn 2006 Second Year (35 hrs.) Win/Spr 2007

BOK _____ 3	MATH361 Prob. & Stats. I. 3	U_____
MATH276 Matrix Methods.... 3	ECES229 Software Dev& Lab 4	A_____
PHYS203 Physics III..... 4	ECES235 Dig. System Des. . 3	W_____
PHYS213 Physics Lab III... 1	ECES238 Dig. Sys Des. Lab 2	S_____
ECES228 Data Structures... 3	<u>BOK _____ 3</u>	
<u>PHIL341 Symbolic Logic I.. 3</u>	<u>BOK _____ 3</u>	
<u>BOK _____ 3</u>	<u>PHIL341 Symbolic Logic I. 3</u>	
	<u>ECES317 Assembler I..... 3</u>	

Sum/Aut 2007 Third Year (32/35 hrs.) Win/Spr 2008

BOK _____ 3	BOK _____ 3	U_____
BOK _____ 3	BOK _____ 3	A_____
MATH410 Discrete Math 3	MATH362 Prob. & Stats. II 3	W_____
ECES323 Func/Logic Prog... 3	ECES326 Computer Organiz. 3	S_____
<u>ENGL492 Technical Writing. 3</u>	<u>ECES362 Pre-Jr Sem in CS. 2</u>	
<u>ECES317 Assembler I..... 3</u>	<u>ENGL492 Technical Writing 3</u>	
<u>ECES362 Pre-Jr Sem in CS.. 2</u>	<u>ECES471 DA of Algorithm I 3</u>	
<u>listed in fifth year(*)... 3xxx</u>	COOP120 Practice Eval ... #	

Sum/Aut 2008 Fourth Year (36/33 hrs.) Win/Spr 2009

BOK _____ 3	PHIL243/345..... 3	U_____
listed in fifth year(*)... 3xxx	ECES429 Operating Systems 3	A_____
listed in fifth year(*)... 3xxx	ECES454 Network Sys Prog. 3	W_____
<u>BOK _____ 3</u>	listed in fifth year(*) .. 3xxx	S_____
<u>ECES471 DA of Algorithm I. 3</u>	<u>ECES403 Org. of Prog.Lang 3</u>	
<u>listed in fifth year(*)... 3xxx</u>	<u>ECES472 DA Algorithm II.. 3</u>	
<u>ECES403 Org. of Prog.Lang. 3</u>	<u>BOK _____ 3</u>	
<u>ECES472 DA Algorithm II... 3</u>	<u>BOK _____ 3</u>	
COOP120 Practice Eval....#	COOP120 Practice Eval ... #	

2009-2010 Senior Year (46 hrs.)

BOK _____ 3	Science Electives(*) (9 hrs)	U_____
BOK _____ 3	_____	A_____
ECES561 CS Des. Proj (Aut). 3	_____	W_____
ECES670 Automata I (Aut). 3	_____	S_____
ECES562 CS Des. Proj (Win). 3		
ECES563 CS Des. Proj (Spr). 3	General Electives(*) (15 hrs)	
20PD502 Prof. Develop. II. 1	_____	
COOP120 Practice Eval....#	_____	
COOP120 Practice Eval....#	_____	

Comp.Sci. Elect. (*) (15 hrs)

(*) 12 credits of
electives listed
in the 5th year
are taken in the
4th year.

Sec I is red single underlined
Sec II is blue double underlined

Note: Both of the required
Philosophy courses may be
counted in the required 45
cr. hrs. of BoK courses.