

ELECTRICAL ENGINEERING (EE)

CLASS OF 2012
Minimum Hrs. 200

Name: Last, First, ID

2007-2008

Freshman Year (51hrs.)

<u>Aut 2007</u>				<u>Wtr 2008</u>				<u>Spr 2008</u>			
CHEM 101	Chem I	4		CHEM 102	Chem II	4		ENGL 102	EnglCmp	3	
ENGL 101	EnglCmp	3		MATH 252	Calc II	4		MATH 253	Calc III	4	
MATH 251	Calc I	5		MATH 256	CalcLab	1		MATH 257	Calc Lab	1	
EECE 150	Int ECE	2		PHYS 201	Phys I	4		PHYS 202	Phys II	4	
EECE 151	EECE Lab	2		PHYS 211	PhyLab	1		PHYS 212	Phys Lab	1	
				CS 121	CmpSci I	4		CS 122	CmpSci II	3	
								36 PD	Coop4En	1	
Total		16		Total		18		Total		17	

_____	_____
_____	_____
_____	_____
07A	_____
08W	_____
08S	_____

Aut 2008 Soph (34hrs) Win/Spr 2009

BoK	_____	3		BoK	_____	3	
MATH 264	Calculus IV	5		MATH 273	Differential Eqns.....	5	
PHYS 203	Physics III.....	4		EECE 235	Digital Systems Design	3	
PHYS 213	Physics Lab III.....	1		EECE 237	Digital Syst Des Lab ...	2	
EECE 250	Network Analysis I ...	4		EECE 251	Network Analysis II	4	
				COOP 120	Practice Eval # _____		
Total		17		Total		17	

08U	_____
08A	_____
09W	_____
09S	_____

Sum/Aut 2009 PreJr (35hrs) Win/Spr 2010

MATH 410	Discrete Math	3		ENGL 492	Technical Writing (HU)	3	
PHYS 276	Modern Physics	3		EECE 338	Microsyst Des & Inter ..	4	
EECE 343	Signal & Syst. Anal I ..	4		EECE 344	Signal & Syst. Anal II ...	4	
EECE 349	Measurements Lab ...	3		EECE 352	Electronics II	4	
EECE 351	Electronics I	4		ENFD 385	Basic Heat Transfer	3	
COOP 120	Practice Eval # _____			COOP 120	Practice Eval # _____		
Total		17		Total		18	

09U	_____
09A	_____
10W	_____
10S	_____

Sum/Aut 2010 Junior (32hrs) Win/Spr 2011

BoK	_____	3		BoK	_____	3	
MATH 361	Probability & Stats I ..	3		EECE 466	Electronics Design Lab	3	
EECE 465	Electronics Lab	3		EECE 474	E & M Fields II	3	
EECE 473	E & M Fields I	4		EECE 482	Solid State Elect II	3	
EECE 481	Solid State Elect I	3		EECE 490	Automatic Controls	3	
				20 PD 502	Prof. Develop. II.....	1	
COOP 120	Practice Eval # _____			COOP 120	Practice Eval # _____		
Total		16		Total		16	

10U	_____
10A	_____
11W	_____
11S	_____

2011-2012

Senior (48hrs)

EECE 501	Senior Project (Aut)	3		EECE Dept Electives (18 hrs.)			
EECE 502	Senior Project (Wtr)	3		From approved EE courses			
EECE 503	Senior Project (Spr)	3		_____		3	
BoK	_____	3		_____		3	
BoK	_____	3		_____		3	
BoK	_____	3		_____		3	
Technical Option	_____	3		_____		3	
Technical Option	_____	3		_____		3	
Professional Option	_____	3		Total Dept. Electives		18	
Professional Option	_____	3					
COOP 120	Practice Eval # _____						
Total		30					

11U	_____
11A	_____
12W	_____
12S	_____