

STUDY PLAN FOR B.S.E. WITH COMPUTER ENGINEERING
(2006-2007 CATALOG)

(MTH 122 Placement)

Student Name: _____

Student ID #: _____

	<i>Grade</i>	<i>Semester</i>		<i>Grade</i>	<i>Semester</i>		<i>Grade</i>	<i>Semester</i>
		<i>Completed</i>			<i>Completed</i>			<i>Completed</i>
First Semester: Fall _____			Second Semester: Winter _____			Spring-Summer _____		
MTH 122 College Algebra (3) _____			MTH 123 Trigonometry (3) _____			_____		
WRT 150 Wrt. Strategies (4) _____			EGR/CS 261 Struct Prog (3) _____			_____		
EGR 105 Prod Des & Pro (2) _____			GE-Arts _____ (3) _____			_____		
GE-SS (SOC 280) _____(3) _____			GE – World Persp. _____ (3) _____			_____		
Third Semester: Fall _____			Fourth Semester: Winter _____			Spring-Summer _____		
MTH 201 Calculus I (5) _____			MTH 202 Calculus II (4) _____			_____		
EGR 101 CAD/CAM (3) _____			EGR 103 Meas & Analysis (3) _____			_____		
CHM 115 Chemistry I (5) _____			PHY 230 Physics I (5) _____			_____		
ECO 211/210 Economics (3) _____								
Fifth Semester: Fall _____			Sixth Semester: Winter _____			Spring -Summer _____		
MTH 203 Calculus III (4) _____			MTH 302 Lin. Alg. & DEQ (4) _____			EGR 290 Egr. Co-op I (3) _____		
PHY 234 Egr. Physics II (4) _____			STA 313 Prob. & Stat. (3) _____					
CS 162 Comp. Sci. I (4) _____			EGR 214 Circuit Analysis I (4) _____					
EGR 226 Intro. Digital Sys. (4) _____			CS 163 Comp. Sci. II (3) _____					
EGR 289 Egr. Co-op Prep. (1) _____								
Seventh Semester: Fall _____			Winter _____			Eighth Semester: Spring-Summer _____		
EGR 314 Circuit Analysis II (4) _____			EGR 390 Egr. Co-op II (3) _____			EGR 209 Statics & Solids (4) _____		
EGR 315 Electronic Circuits I(4) _____			GE-Theme _____(3) _____			CS 350 Software Egr. (3) _____		
EGR 326 Adv. Digital Sys. (4) _____						CE Elec _____ (4) _____		
GE-Theme _____ (3) _____						GE-P&L (PHI 102 Ethics) (3) _____		
Fall _____			Ninth Semester: Winter _____			Tenth Semester: Spring-Summer _____		
EGR 490 Egr. Co-op III (3) _____			CS 263 Data Struct. (3) _____			CE Elec. _____ (4) _____		
			CS 452 Op. Systems (4) _____			EGR 486 Senior Project II (2) _____		
			CE Elec. _____ (3-4) _____					
			EGR 485 Senior Project I (1) _____			GE-Hist _____ (3) _____		
						GE-LS (BIO 105) _____ (3) _____		

*Note: Assumes Earth & Environment Theme

Revised 4/25/06