

STUDY PLAN FOR B.S.E. WITH ELECTRICAL ENGINEERING

(2005-06 CATALOG)

(MTH 201 Placement – 5 Year Program)

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 201 Calculus I (5) _____			MTH 202 Calculus II (4) _____			_____		
WRT 150 Wrt. Strategies (4) _____			PHY 230 Physics I (5) _____			_____		
EGR 101 CAD/CAM (3) _____			EGR 103 Meas. & Analysis (3) _____			_____		
EGR 180 Egr. Strategies (1) _____			GE-Arts _____ (3) _____			_____		
Third Semester: Fall _____			Fourth Semester: Winter _____			Spring -Summer _____		
MTH 203 Calculus III (4) _____			MTH 302 Lin. Alg. & DEQ (4) _____			_____		
PHY 234 Egr. Physics II (4) _____			STA 313 Prob. & Stat. (3) _____			_____		
EGR 209 Statics & Solids (4) _____			EGR 214 Circuit Analysis I (4) _____			_____		
GE-SS (SOC-280) _____ (3) _____			GE-P&L (PHI 102 Ethics) (3) _____			_____		
Fifth Semester: Fall _____			Sixth Semester: Winter _____			Spring-Summer _____		
CHM 115 Chemistry I (5) _____			EGR 226 Intro. Digital Sys. (4) _____			EGR 290 Egr. Co-op I (3) _____		
EGR/CS 261 Struct Prog (4) _____			EGR 255 Materials for ES (3) _____			_____		
EGR 289 Egr. Co-op Prep. (1) _____			GE-World Persp. _____ (3) _____			_____		
ECO 211/210 Economics (3) _____			GE-Theme _____ (3) _____			_____		
Seventh Semester: Fall _____			Winter _____			Eighth Semester: Spring-Summer _____		
EGR 314 Circuit Analysis II (4) _____			EGR 390 Egr. Co-op II (3) _____			EGR 316 Electronics II (4) _____		
EGR 315 Electronic Circuits I(4) _____			_____			EGR 340 E & M Fields (4) _____		
EGR 326 Adv. Digital Sys. (4) _____			_____			EGR 323 Signals & Syst. (3) _____		
GE-Theme _____ (3) _____			_____			GE-LS (BIO 105) _____ (3) _____		
Fall _____			Ninth Semester: Winter _____			Tenth Semester: Spring-Summer _____		
EGR 490 Egr. Co-op III (3) _____			EGR 360 Thermodynamics (4) _____			EGR 486 Senior Project II (2) _____		
			EE Elec. _____(4) _____			EE Elec. _____ (4) _____		
			EE Elec. _____ (4) _____			GE-Hist _____ (3) _____		
			EGR 485 Senior Project I (1) _____			_____		

Note: Assumes Earth & Environment Theme

Revised 5/2/05