

**ELECTRONICS ENGINEERING TECHNOLOGY PROGRAM
AY 2008 - 2009**

FIRST SEMESTER			Lecture	Lab	Credit
EET	113	Electrical Circuits I	3.0	3.0	4.0
EET	210	Digital Integrated Circuits	3.0	3.0	4.0
ENG	101	English Composition I	3.0	0.0	3.0
EGR	110	Introduction to Computer Environment	<u>2.0</u>	<u>3.0</u>	<u>3.0</u>
			11.0	9.0	14.0
SECOND SEMESTER			Lecture	Lab	Credit
EET	114	Electrical Circuits II	3.0	3.0	4.0
EET	141	Electronics Circuits	3.0	3.0	4.0
MAT	110	College Algebra	3.0	0.0	3.0
EGR	109	Engineering Project Management	<u>3.0</u>	<u>0.0</u>	<u>3.0</u>
			12.0	6.0	14.0
THIRD SEMESTER			Lecture	Lab	Credit
EET	235	Programmable Controllers	2.0	3.0	3.0
EET	251	Microprocessor Fundamentals	3.0	3.0	4.0
EEM	243	Introduction to Computer Servicing	2.0	3.0	3.0
MAT	111	College Trigonometry	<u>3.0</u>	<u>0.0</u>	<u>3.0</u>
			10.0	9.0	13.0
FOURTH SEMESTER			Lecture	Lab	Credit
EET	231	Industrial Electronics	3.0	3.0	4.0
EET	255	Advanced Microprocessors	2.0	3.0	3.0
ENG	102	English Com II	3.0	0.0	3.0
PHY	201	Physics I	3.0	3.0	4.0
		Elective (Social/Behavioral)	<u>3.0</u>	<u>0.0</u>	<u>3.0</u>
			14.0	9.0	17.0
FIFTH SEMESTER			Lecture	Lab	Credit
EET	243	Data Communications	2.0	3.0	3.0
EET	273	Electronics Senior Project	0.0	3.0	1.0
MAT	195	Applied Calculus	4.0	0.0	4.0
- OR -					
MAT	140	Calc I & Analytical Geometry			
		Elective (Math/Science)	3.0	0.0	3.0
		Elective (Humanities)	3.0	0.0	3.0
		Elective (Automation or Power)	2.0	3.0	3.0
			14.0	9.0	17.0

Total Credit Hours: 75