

## ASSOCIATE IN SCIENCE ELECTRICAL ENGINEERING TECHNOLOGY

2011-2012

Student's Name \_\_\_\_\_

Entrance Date \_\_\_\_\_

### CORE REQUIREMENTS 18

___	ENGL	150	English Composition I	3
___	ENGL	151	English Composition II	3
___	MATH	180	College Algebra	3
___	NSET	101	Intro Nat. Sci. & Eng. Tech.	3
___	HIST	150	Intro Study of History <b>OR</b>	
___	POLS	102	American National Gov <b>OR</b>	
___	POLS	250	Intro Government Systems	3
___	PSYC	150	Psych. Foundations <b>OR</b>	
___	SOC	150	Sociological Foundations <b>OR</b>	
___	SOC	105	Marriage and the Family <b>OR</b>	
___	SOC	111	World Cultures	3

### DEPARTMENT GENERAL REQUIREMENTS 20

___	ET	204	Programming for Eng. Tech.	3
___	MATH	175	Elementary Statistics	3
___	MATH	185	Trigonometry	2
___	MATH	190	Calculus I	4

**Choose one sequence:**

___	CHEM	101	General Chemistry I	3
___	CHEM	102	General Chemistry II	3
___	CHEM	103	General Chemistry Lab I	1
___	CHEM	104	General Chemistry Lab II	1
			<b>OR</b>	
___	PHYS	101	Physics I	3
___	PHYS	102	Physics II	3
___	PHYS	103	Physics Lab I	1
___	PHYS	104	Physics Lab II	1

### DEPARTMENT MAJOR REQUIREMENTS 31

___	ETGR	205	Engineering Tech Graphics	3
___	EET	102	D.C. Circuits	3
___	EET	103	A.C. Circuits	3
___	EET	104	D.C. Circuits Lab	1
___	EET	105	A.C. Circuits Lab	1
___	EET	200	Basic Electronics	4
___	EET	201	Electronic Circuits	4
___	MET	101	Statics	3
___	MET	102	Dynamics	3

### TECHNICAL ELECTIVES

Choose 6 Credits:

___	EET	215	Digital Electronics I	3
___	EET	216	Microprocessors I	3
___	EET	327	Electrical Power Tech. I	3
___	EET	328	Electrical Power Tech. II	3