Seme	ester I				
Prescri	bed Technic	al Program Requirement	S		
ENRT	101	Introduction to Energy	tion to Energy Technology		
ENRT	105	Safety, Health & Enviro	nment	3	
ENRT	107	Mechanical Fundamen	tals	2	
ENRT	110echaE	Practical Appl	ications		:
				Total Credits	1

Semester II							
Prescribed Technical Program Requirements							
ENRT	112	Print Reading	3				
ENRT	103	Applied Math	3				
ENRT	104	Electrical Fundamentals	3				
ENRT	116	Instrumentation & Control	4				
Tatal Gradita							

Total Credits

## Semester IV

Prescrib	Prescribed Technical Program Requirements							
PWRP	203	Energy Sources & Conversions	3					
PWRP	207	Boilers & Environmental Protection	3					
PWRP	210	Turbines & Combined Cycle	3					

General Education Requirements	
Arts & Humanities/Social & Behavioral Sciences	
1.	3
Business, Math, Science & Technology (Two areas of study required.)	
1.	3

Category III: BUSINESS, MATH, SCIENCE & TECHNOLOGY								С	ompleted	Needed	
(6 Credits) Must be satisfied with courses from two areas of study. Area of study is based on course prefix.											
Gr. Cr				Gr.	Cr.			Gr.	Cr.		
3	*	ACCT 200	Elements of Accounting I		3/1	CHEM 110	Survey of Chemistry/Lab		3	MATH 146	Applied Calculus I
3	*	ACCT 201	Elements of Accounting II		3/1	CHEM 112	Introduction to Forensic Science/Lab		4	MATH 165	Calculus I
3/	1	ASTR 150	Meteorology/Lab		3/1	CHEM 114	Chemistry in Art/Lab		4	MATH 166	Calculus II
3	*	BADM 202	Principles of Management		4/1	CHEM 115	Introductory Chemistry/Lab		3 *	MATH 208	Discrete Mathematics
3	*	BADM 210	Advertising I		4/1	CHEM 116	Intro to Organic and Biochemistry/Lab		3	MATH 210	Elementary Statistics
3	*	BADM 240	Sales		4/1	CHEM 121	General Chemistry I/Lab		4 *	MATH 277	Mathematics for Elementary Teachers I
3											