## INDUSTRIAL ENGINEERING TECHNOLOGY

Program Locations: The Academy at Fairhope Airport, Atmore, and Thomasville Campuses

**Career-Technical Division** 

Length: Two Semesters

**Program: Industrial Engineering Technology** 

**Type:** Short-Term Certificate

## **SEMESTER ONE**

Item #	Title	Credits
IET 114	Basic Electricity	
3		
WKO 110	NCCER Core	
3		
IET 122	Rotating Machinery and Controls	
3		
ILT 108	Introduction to Instruments and Process Control	
3		
IET 131	Fluid Power Systems	
3		
	Sub-Total Credits	
15		

## **SEMESTER TWO**

Item #	Title	Credits
ELT 212	Motor Controls II	
3		
INT 117	Principles of Industrial Mechanics	
3		
	ELT/IET/ILT/INT/ACR Elective	
3		
	ELT/IET/ILT/INT/ACR Elective	
3		
	Sub-Total Credits	
12		

	Total credits:	
27		