

**Associate of Applied Science
in Applied Electronics Technology
Catalog 2011-2012**

Student Name: _____

Student ID: _____

				Taken at PTC	Complete	Incomplete
General Education - 12 Credit Hours						
	ENGL	1311	English Composition I			
	ENGL	1312	English Composition II			
	COM	1203	Technical Communication			
			Social Science Elective			
Mathematics Requirements - 3 Credit Hours (Choose one of the following classes)						
	MTH	1203	Technical Mathematics II			
	MATH	1302	College Algebra			
Applied Electronics Technology and Related Courses – 48-49 Credit Hours						
	CIS	1103	Computer Concepts			
	ACR	1202	Tubing and Pipe			
	ELT	1114	Basic Electrical Circuits			
	ELT	1214	Circuit Analysis I			
	ELT	1314	Circuit Analysis II			
ACR/PHYS Electives – (Choose one of the following classes)						
	ACR	1104	Principles of Air Conditioning and Refrigeration			
	PHYS	1301	Applied Physics			
Technical Electives and Internship						
	IET	1304	Industrial Power Transmission			
	TECH	2101	Work-based Instruction			
	Approved Technical Elective (4 Credit Hours)					
	Approved Technical Elective (4 Credit Hours)					

* Additional coursework may be substituted for Work-based Instruction.