

ASSOCIATE OF APPLIED SCIENCE ENERGY CONTROL TECHNOLOGY

Student Name		_Student ID		Advisor		
						AY2021-22
Possible Prerequisites			Semester	Hours	Grade	ACTS
ENG	0051	Writing Seminar		NC		
ENG	0053	English Fundamentals		NC		
Voor 1 Eire	t Somosto	r (13 credit hours)	Semester	Hours	Grade	ACTS
ECT	1123	Basic Electrical Circuits	Jennester	3	Uraue	ACIS
ECT	1123	Basic Electrical Circuits Lab		3		
ECT	1133	Introduction to Air Conditioning Systems		4		
MATH	1013	Mathematical Applications or higher-level Math		3		MATH1003
	1015	Watterhated Applications of higher level watt		5		10000
Year 1 - Sec	ond Seme	ster (15 credit hours)	Semester	Hours	Grade	ACTS
ECT	1213	Split Systems		3		
ECT	1223	Split Systems Lab		3		
ECT	1243	HVACR Code Class		3		
ENG	1203	Workplace Essentials or higher-level English		3		ENGL2023
		3 hours from Social Science		2		
		HIST, GEOG, SOC, POSC, PSY prefixes		3		
Summer Semester (7 credit hours)			Semester	Hours	Grade	ACTS
ECT	1253	Construction Trades Piping		3		
ECT	2234	Building Performance Analysis		4		
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		r (13 credit hours)	Semester	Hours	Grade	ACTS
ECT	1323	Preventative Maintenance Technician		3	-	
ECT	1314	Residential Heat Pump Systems		4	-	
ECT	2253	Home Performance Principles		3		
	4000	Choose one:				00014000
MIS	1033	Introduction to Computers		3		CPSI1003
MIS	1443	Technical Computer Application				
MIS	1503	Microcomputer Applications				
Year 2 – Se	cond Seme	ster (12 credit hours)	Semester	Hours	Grade	ACTS
ECT	2116	Refrigeration Systems		6		
ECT	2243	Advanced HVACR Systems Diagnostics		3		
ENG	1003	Composition I		3		ENGL1013
2110	1000	composition	Total Credit Hou	-		LINGLIGID
		edit Hours (60) Pate:				
Student Sigr			 Date:			

Date: _____

Advisor Signature: