

Student Name _____

SSN _____

Advisor _____

2009-2010

ARKANSAS STATE UNIVERSITY – NEWPORT
ASUTC-MARKED TREE
ASSOCIATE OF APPLIED SCIENCE – ENERGY CONTROL TECHNOLOGY

Courses (underline or circle selections where applicable)	Hours	Semester	Grade	Transfer (univ., year)
GENERAL EDUCATION: (15 credit hours)				
ENG 1003 English I	_____	_____	_____	_____
ENG 1013 English II	_____	_____	_____	_____
MATH 1003 Intermediate Algebra (or higher)	_____	_____	_____	_____
Computer Fundamentals elective (3 credit hours)	_____	_____	_____	_____
Social Science elective (3 credit hours)	_____	_____	_____	_____

CORE COURSES (48 credit Hours)				
ECT 1123 Basic Electrical Circuits	_____	_____	_____	_____
ECT 1133 Basic Electrical Circuits Lab	_____	_____	_____	_____
ECT 1144 Introduction to Air Conditioning Systems	_____	_____	_____	_____
ECT 1213 Split Systems	_____	_____	_____	_____
ECT 1223 Split Systems Lab	_____	_____	_____	_____
ECT 1234 Major Appliances	_____	_____	_____	_____
ECT 1243 HVACR Code Class	_____	_____	_____	_____
ECT 1314 Residential Heat Pump Systems	_____	_____	_____	_____
ECT 1313 EPA Certification	_____	_____	_____	_____
ECT 2116 Refrigeration Systems	_____	_____	_____	_____
ECT 2253 Heat Load Calculations	_____	_____	_____	_____
ECT 2133 Programmable Logic Controls	_____	_____	_____	_____

Designated Electives:				
ENG 1203 Technical Communications	_____	_____	_____	_____
MATH 1103 Technical Mathematics	_____	_____	_____	_____
Or other elective by Advisor recommendation	_____	_____	_____	_____

Total Hours _____

Minimum Required Hours (63)

Student's Signature _____

Date: _____

Advisor's Signature _____

Date: _____

Date Certificate Completed: _____