

Student Name _____ Student ID _____ Advisor _____

2018-19

ARKANSAS STATE UNIVERSITY-NEWPORT
TECHNICAL CERTIFICATE
Energy Control Technology

A. Possible Prerequisites: None required

B. General Education Core: (6 credit hours)			Hours	Semester	Grade	Transfer (Univ. / year)
Course #	Course Title					
ENG 1203	Workplace Essentials		_____	_____	_____	_____
MATH 1013	Mathematical Applications		_____	_____	_____	_____

C. Major Technical Discipline: (29 credit hours)						
Course #	Course Title					
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 1243	HVACR Code Class		_____	_____	_____	_____
ECT 1323	Preventative Maintenance Technician		_____	_____	_____	_____
ECT 1314	Residential Heat Pump Systems		_____	_____	_____	_____
ECT 1253	Construction Trades Piping		_____	_____	_____	_____

Total credit hours: _____

Minimum Required Credit Hours (35)