

Student Name _____ Student ID _____ Advisor _____ 2016-17

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) | | Hours | Semester | Grade | Transfer (Univ. / year) |
|--|--|-------|----------|-------|-------------------------|
| 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 | _____ | _____ | _____ | _____ |

D. Directed Electives: None Required

Total credit hours: _____

Minimum Required Credit Hours (35)

Student's Signature _____

Date: _____

Advisor's Signature _____

Date: _____

Date Certificate Completed: _____