

# Gateway **S.M.A.R.T.** Plan

## Certificate: Enviromental Control System Servicer

Additional Expenses: EPA Certification Test fee of \$45.00 required. I do understand that there may be course changes with future curriculum revisions that may affect a change in course requirements listed on this sheet.

### Pre-requisite Courses

None			
Courses	Cr	Grade	Offered
ACR 100 Refrigeration Fundamentals (first eight weeks)	3		Fall/Spring
ACR 101 Refrigeration Fundamentals Lab (first eight weeks)	2		Fall/Spring
ACR 102 HVAC Electricity (second eight weeks)*	3		Fall/Spring
ACR 103 HVAC Electricity Lab (second eight weeks)*	2		Fall/Spring
*Comparable Electric Courses:EET 154 + 155 or (ELT 110 and ELT 114) or IMT 110 + 111			
Courses	Cr	Grade	Offered
ACR 130 Electrical Components	3		Fall
ACR 131 Electrical Components Lab	2		Fall
ACR 250 Cooling and Dehumidification	3		Spring
ACR 251 Cooling and Dehumidification Lab	2		Spring
ACR 260 Heating and Humidification	3		Fall
ACR 262 Heating and Humidification Lab	2		Fall

**Required Scores: Pre-Algebra-42 / Reading-80 / Writing- 64**

### Note

Progression in the Air Conditioning Technology program is contingent upon achievement of a grade of C or greater in each technical course (including those selected as technical electives) and maintenance of a 2.0 cumulative grade point average or above (on a 4.0 scale).

Updated 6/8/16



KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM