

**University of Arkansas
East Arkansas Community College
Associate of Applied Science General Technology
Residential Heat and Air Conditioning**

The Associate of Applied Science Degree is designed for employment purposes, and it should not be assumed that the degree or the courses in the degree can be transferred to another institution. While some institutions do accept some courses in A.A.S. programs, the general rule is that courses in A.A.S. degrees are not accepted in transfer toward bachelors' degrees. Students to whom transfer is important should get assurances in writing in advance from the institution to which they wish to transfer.

I. General Education Courses	Credit Hours	Semester	Year	Grade
ENG 1033 Communications Skills -or- Higher	3			
ENG 1013 English Composition I –or- Higher	3			
BUS 1603 Computer Fundamentals	3			
MTH 1083 Technical Mathematics -or- Higher	3			
SOC 1013 Introduction to Sociology	3			
Total General Education Required Hours	15			
II. Technical Education Courses				
RHA 1202 Application Lab I	2			
ELE 1014 Basic Electricity	4			
RHA 1103 Introduction to Air Conditioning OR MAS 1503 Domestic Refrigeration	3			
RHA 2202 Electrical Components and Motors	2			
RHA 2302 Application Lab II	2			
RHA 1302 Tubing, Pipe, and Brazing	2			
RHA 2603 Fundamentals of Gas & Electric Heat	3			
RHA 2702 Heat Gain and Loss	2			
RHA 2805 Residential Systems	5			
Total Technical Education Required Hours	25			
III. Supporting Electives				
Supporting Elective Courses: AST, BUS, DST, MCH, and General Education Electives	20			
Total Elective Required Hours	20			
Total Degree Credit Hours	60			