## **Heating and Air Conditioning**

## Certificate

This certificate prepares students to fill careers as service technicians in the field of heating and air conditioning. All courses apply toward the A.O.S degree in Air Conditioning Technology - Refrigeration Option.

Total Credit Hours: 34 First Semester	
MA105 Technical Math 1 ET108 Refrigeration 1 ET101 Tech Electricity 1 ET221 Air Conditioning Systems	4.0 4.0 3.0 5.0
Second Semester	
ET102 Tech Electricity 2 ET104 Systems Diagrams ET209 Refrigeration 2 ET220 Air Conditioning Principles ET123 Proper Refrigerant Usage	3.0 3.0 5.0 4.0 3.0