

# ACR 141: Environmental Systems

This course provides students with knowledge and skills of environmental chambers. Topics include theory of the refrigerant components and refrigerant circuits, programmable controllers, electrical pressure and calibration instruments, and places emphasis on safety. Upon course completion, students should be able to apply environmentally-safe practices.

**Credits:** 4

**Lab Hours:** 2

**Lecture Hours:** 2

**Program:** Air Conditioning/Refrigeration Technology