

## Looking to improve HVAC operation & maintenance skills?

In partnership with the Oklahoma School Advisory Council (OSAC), ICTC is offering a short term (2 day) HVAC training designed to help those working to maintain an efficient AC and heating system. This course is designed to train individuals in the basic maintenance skills necessary to keep HVAC units working at their peak performance and will allow them to troubleshoot minor problems before they become major problems. Safety while working around HVAC units will be emphasized throughout the training!

Course objectives include:

- Check and adjust thermostats.
- Check the condenser coil and determine if it needs cleaning.
- Check all wiring and connections to controls and electrical
- connections.
- Check voltage & amperage draw on all motors with meter.
- Check the compressor contactor.
- Visually inspect the compressor and amperage draw.
- Check the start capacitor and potential relay.
- Check the pressure cutoff switch.
- Check the condensate drain pan and then advise of any discrepancies.
- Check the evaporator coil and advise if it is dirty or if it needs cleaning.
- Replace air filter or clean reusable filter to ensure proper air flow.

Course objectives include items that will help keep your AC units up and running properly in warmer weather. So don't wait, call to enroll, learn valuable maintenance tips that will help keep you cool in the summer and warm in the winter.

Class is being taught by Mr. Mabry, retired HVAC Instructor with over 40 years of experience, come learn from one of the BEST!



June 8-9 | 8:30AM - 3:30PM | ICTC Muskogee \$200 per Student, lunch provided



June 29-30 | 8:30AM - 3:30PM | ICTC Muskogee \$200 per Student, lunch provided



July 13-14 | 8:30AM - 3:30PM | ICTC Muskogee \$200 per Student, lunch provided

## **CONTACT TO REGISTER**

Billie Jordan at 918-687-0597 or bjordan@osac.us or Jerry.Hooper@ictech.edu or 918-348-7990



