

MITCHELLTECH

Heating & Cooling Technology

- Hands-on residential, commercial and cooling labs
- On campus sheet metal work/duct fabrication shop
- Industrial heating/cooling and refrigeration controls
- "Green" techniques including photovoltaic and geothermal
- · Excellent reputation in the industry
- Accredited by HVAC Excellence
- · High starting salaries
- Great job opportunities

JOB PLACEMENT RATE: 100%[†] TUITION/FEES/LAPTOP: \$18,992* DIPLOMA OPTION TUITION/FEES/

LAPTOP: \$9,349 (*For two-year AAS degree) Book and tool costs extra.

tPlacement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2022, 8 of the 8 graduates are represented in the data. Employment rate is figured by: (graduates employed)/(responding graduates who are seeking employment).

BE THE BEST.

800-684-1969 mitchelltech.edu

Award: One-Year Diploma or AAS Degree

| First Se HV HV HV HV CPR OSHA SSS | mester 101 111 121 151 100 101 | Electrical Fundamentals. Heating Fundamentals AC and Refrigeration Fundamentals AC heating/Refrigeration First Aid, CPR AED OSHA 10 Construction Student Success Communications Elective | |
|--|--|--|------------------|
| Second HV HV HV HV | 122 132 142 152 | Sheet Metal Tech Lab Heating Refrigeration The HV Controls & Heat Pump AC/Heating/Refrigeration Math Elective | ory 4 s |
| Third Se HV | | r (Summer) Internship | Semester Credits |
| Fourth S HV HV HV HV CIS | Semest 160 231 244 251 105 | er (Fall) Planning & Estimating Heat Pumps/Solar Heatin SchematicsAC/Heating/Refrigeratior Introduction to Computers General Education Electiv | g Theory |
| Fifth Se HV HV HV HV | mester 202 232 252 259 | (Spring) Commercial Refrigeration Commercial Air Condition AC/Heating/Refrigeratior DDC Temperature Control General Education Electiv | ing |

Total Credits Required to Graduate: 34.5 (Diploma) Total Credits Required to Graduate: 75.5 (AAS)

The Heating and Cooling Technology program is accredited by:

HVAC Excellence PO Box 491 Mt. Prospect, IL 60056 800.394.5268 www.hvacexcellence.org

