



WAKE TECH

FACILITIES MAINTENANCE TECHNOLOGY



The Facility Maintenance Technology (FMT) curriculum will prepare you to repair and maintain electrical and mechanical systems and physical structures of commercial and industrial institutions. Emphasis is on multi-disciplined systems maintenance, troubleshooting, and problem resolution.

Course work includes electrical theory, commercial wiring and codes, motor controls, air conditioning and heating, building automation, blueprint reading, and OSHA regulations — as well as computer applications.



SEATED

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FACILITIES MAINTENANCE TECHNOLOGY



DIPLOMA PROGRAM

Facility Maintenance Technology (D50190)



CERTIFICATE PROGRAMS

Basic Facilities Technology I (C50190D)

Basic Facilities Technology II (C50190E)

Electrical Systems (C50190A)

HVACR (C50190B)



JOB OPPORTUNITIES

Graduates should qualify for positions as a maintenance technician who perform repairs on multiple systems. These systems include HVAC, electrical, mechanical, and specialized automation control systems.

6%

PROJECTED JOB GROWTH

Employment of general maintenance and repair workers is projected to grow 6 percent from 2018 to 2028. As an example, the Eastern North Carolina Biopharma Manufacturing Industry alone projects hiring 20 new facility technicians annually.