

INACTIVE PROGRAM

(H79) Certificate

This program will provide the student with skills to perform general maintenance and repair of buildings, apartments and homes.

Work and Employment

General maintenance mechanics often do a variety of tasks in a single day, generally at a number of different locations in a building, or in several buildings. They inspect and diagnose problems and plan how work will be done, often checking blueprints, repair manuals and parts catalogs. Typical duties include replacing faulty electrical switches, repairing air conditioning motors, and installing water lines.

Program Contacts at Sauk Valley Community College

Counseling Office, 815/835-6208;

Larry Sileven, Assistant Professor of Industrial Technology, 815/835-6221.

Major Field Requirements - Sem/Hrs: 21

- BUS 240 - Real Estate Transactions 3 Semester hour(s)
- ELT 101 - Electrical Wiring 3 Semester hour(s)
- ELT 160 - Fundamentals of Electricity 3 Semester hour(s)
- ELT 261 - National Electric Code 3 Semester hour(s)
- HRS 114 - Sheet Metal Fabrication 3 Semester hour(s)
- HRS 120 - Basic Refrigeration 3 Semester hour(s)
- HRS 130 - Basic Heating** 3 Semester hour(s)

Related Requirements

(select 9 hours from below)

- ELT 204 - Tools and Test Instruments 3 Semester hour(s)
- ELT 246 - Electrical Supply 3 Semester hour(s)
- ELT 260 - Farm Wiring 3 Semester hour(s)
- IND 116 - Industrial Print Reading 3 Semester hour(s)
- MAT 106 - Applied Mathematics 3 Semester hour(s)

Total Hours Required for Certificate: 30

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