

Heating, Ventilation, and Air Conditioning Certificate



The Heating, Ventilation, Air Conditioning technical certificate consists of (2) 8-credit certificates, and is delivered on a part-time basis in 1-credit modules. The first certificate is introductory content in electrical, electronics, and HVAC principles, with the second certificate covering more in-depth material on all content.



Certificate Courses

CORE COURSES:

31-660-311

Introduction to Electricity (1 credit)

32-660-301

Electronic Calculations (1 credit)

31-660-312

DC Circuits (1 credit)

31-660-302

Electronic Calculations 2 (1 credit)

31-660-313

Introduction to Alternative Current (1 credit)

31-660-314

AC Circuits (1 credit)

31-660-351

DC Generators & Motors (1 credit)

31-401-305

Beginning Air Conditioning/Refrigeration
(2 credit)

31-401-320

Beginning Principles of Heating (2 credit)

31-401-300

Schematic Wiring for HVACR (1 credit)

31-401-310

Intermediate Air Conditioning/Refrigeration
Service (2 credit)

31-401-325

Intermediate Principles of Heating (2 credit)

A minimum grade of a "C" is required in all classes.

For more information:

www.nicoletcollege.edu

Email: inquire@nicoletcollege.edu

715-365-4451 or 800-544-3039, ext 4451

Nicolet College does not discriminate on the basis of race, color, national origin, gender, disability, or other applicable legislative categories in its services, employment programs, and/or its educational programs and activities, including but not limited to admissions, treatment, and access. Inquiries and/or complaints regarding discrimination matters should be addressed to:

Dan Groleau, Director of Human Resources
University Transfer Center - Room 216
Nicolet Area Technical College
PO Box 518, Rhinelander, WI 54501
715-365-4449