Institute Faculty

Education

Charles C. Cooper  Program Coordinator
Oakland Community College
- Heating, Ventilation, Air Conditioning, and Refrigeration
Licensed - State of Michigan Mechanical Contractor
Certified - E.P.A. Refrigerant Recovery

Curtis Leonard  Program Coordinator
Detroit Engineering Institute
- Heating, Ventilation, Air Conditioning, and Refrigeration
Certified – E.P.A. Refrigerant Recovery
Email: cleonard@northwesterntech.edu

Timothy Barrett  Air Conditioning/Electrical/Troubleshooting Instructor
University of Maryland
Licensed – State of Michigan Mechanical Contractor
Certified – E.P.A. Refrigerant Recovery
Certified - ARI

Curtis Borden  Heating Instructor
Northwestern Technological Institute
- Climate Control Technology
Certified – E.P.A Refrigerant Recovery
Certified – Building Maintenance and Chemicals

Ronald Carter  Heating Instructor
Northwestern Technological Institute
- Climate Control Technology
Certified – E.P.A Refrigerant Recovery

Shawn Compton  Air Conditioning/Heat Pumps Instructor
Michigan Institute Technology
Detroit Engineering Institute
Certified – E.P.A Refrigerant Recovery
**Jon M. Daniels**  
*Hydronics Instructor*
Henry Ford Community College  
- Heating, Ventilation, Air Conditioning and Refrigeration  
Certified – E.P.A Refrigerant Recovery

**Charles A. Hemphill**  
*Installation Instructor*
Northwestern Technological Institute  
- Heating, Ventilation, Air Conditioning, and Refrigeration  
- Certified – E.P.A. Refrigerant Recovery

**Cletis B. Kendrick**  
*Refrigeration/Hydronic Heating Systems Instructor*
Wayne County Community College  
- Heating, Ventilation, and Air Conditioning  
- Licensed – City of Detroit 3rd Class Refrigeration Operator/Stationary Engineer  
- Licensed – State of Michigan 1st Class Stationary Engineer  
- Certified – E.P.A. Refrigerant Recovery

**Chris D. Merian**  
*Career Development/Property Maintenance Instructor*
Henry Ford Community College  
- Architectural Construction Technology  
Licensed - Michigan Residential Building

**Jerry J. Mouro Jr.**  
*Heating/Troubleshooting Instructor*
- Certified – E.P.A. Refrigerant Recovery  
- Certified – CSD-1

**Michael L. Reynolds**  
*Electrical/Career Development/Property Maintenance Instructor*
National Institute of Technology (Electronics)

**Wendell J. Smitherman Jr.**  
*Career Development/Property Maintenance Instructor*
Wayne County Community College

**Michael Throop**  
*Hydronics Instructor*
Lawrence Technological Institute
**Eric Vuichard**  Heating Instructor
Northwestern Technological Institute
- Climate Control Technology
Certified – E.P.A Refrigerant Recovery

**Brent Wilber**  Air Conditioning Instructor
Detroit Engineering Institute
- Heating, Ventilation, Air Conditioning, and Refrigeration
Licensed – State of Michigan Mechanical Contractor
Certified – E.P.A. Refrigerant Recovery