



Sinclair Community College,
Dayton, Ohio

Sustainability Initiatives



Sustainability Initiatives

- Reduce Carbon Footprint of Campus
- Student Education Courses and Activities
- Sinclair and Surrounding Community Awareness and Education Program



Reduce Carbon Footprint of Campus

- HB 251 Energy Consumption Reduction Team
 - Facilities Management and Faculty
- Energy Assessments/Audits
 - Facilities Management, Faculty, and Students
- Continuous Education of Facilities Management Personal
- Continuous Efforts



Student Education Courses and Activities

- Service Learning
 - Weatherization Program
 - Energy Assessments/Audits-residential & commercial
- Capstone Projects
 - Campus Energy Assessment/Audit
 - Digester
- Internship Classes
 - Design and Build Center for Energy Education Laboratory
- Center for Energy Education Laboratory
- New Courses and Modules
 - Fuel Cells
 - Alternative and Renewable Energy
 - Architectural Energy Analysis
 - Building Energy Simulation
 - Lighting
 - Subdivision Design
 - HVAC



Sinclair and Surrounding Community Awareness and Education Program

- Center for Energy Education Laboratory
- Montgomery County's Green Initiative Task Force
- Community Presentations

Center for Energy Education



Center for Energy Education



Center Energy Education

