



MIDLANDS
TECHNICAL COLLEGE

Columbia, South Carolina
Mechanical Engineering (A.S.)
Electronic Engineering (A.S.)
Nuclear Systems Technology (A.S.)
Gateway to career or transfer programs.



Columbia, South Carolina
Environmental Science (B.S.)
Environmental Studies (B.A.)
Nuclear Engineering (M.S., M.E.)



Greenville, South Carolina
Sustainable Science (B.S.)
*Undergraduate Research, Field Experience,
Career Opportunities*
*Only program of its kind at a
liberal arts university.*



**Alternative and Renewable
Energy Management (B.S.)**
*Located in Boca Raton, Sarasota,
Orlando and Tampa, Florida.*
Career-focused school.



CeT
**Clean Energy
Technology**



Greenville, South Carolina
Solar Technician (Certificate)
*Building, operation and maintenance
of solar systems.*



Salisbury, North Carolina
Environment & Sustainability (B.S.)
189-Acre ecological preserve located on campus



Clemson, South Carolina
**Environmental Engineering
(B.S. & M.S.)**
**Environmental & Natural Resources
(B.S.)**

Additional Clean Energy Programs

Appalachian State University

Boone, North Carolina

- Sustainable Technology (B.S.)
- Sustainable Development (B.A.)
- Sustainable Building Systems (B.S., M.S.)

Arizona State University

Tempe, Arizona

- Sustainability (Minor)
- Sustainability Solutions (M.A.)

Bismark State College

Bismark, North Dakota

- Energy Management (B.A.S.)
- Nuclear Power Technology (A.A.S.)
- Energy Service and Renewable (A.A.S.)

College of Southern Idaho

Twin Falls, Idaho

- Sustainability Solutions (M.A.)(Minor)

Columbia Gorge Community College

Dalles, Oregon

- Renewable Energy Technology (A.A.S.)

Crowder College

Neosho, Missouri

- Solar, Wind (A.A., A.A.S.)
- Energy Efficient Buildings (A.A.S.)
- Pre-Engineering-Alternative Energy (A.S.)

Delaware Technical Community College

Dover, Delaware

- Renewable Energy-Solar (A.A.S.)

Ecotech Institute

Aurora, Colorado

- Renewable Energy Technology (A.A.S.)
- Solar Energy Technology (A.A.S.)
- Wind Energy Technology (A.A.S.)

George Mason University

Fairfax, Virginia

Renewable Energy Interdisciplinary (minor)

- Accelerated M.A. in Interdisciplinary Studies with concentration in Energy and Sustainability

Georgia Institute of Technology

Atlanta, Georgia

- Energy Systems (minor)

Greenfield Community College

Greenfield, Massachusetts

- Renewable Energy (A.A.S.)

Hagerstown Community College

Hagerstown, Maryland

- Alternative Energy Technology (A.A.S.)

Indiana University-Purdue University Indianapolis

Indianapolis, Indiana

- Energy Engineering (B.S.)

John Brown University

Siloam Springs, Arkansas

- Engineering and Renewable Energy (B.S.)

Louisiana State University

Baton Rouge, Louisiana

- Environmental Engineering (B.S.)

Mid-State Technical College

Wisconsin Rapids, Wisconsin

- Solar Electric Technician (A.A.S.)

Oklahoma State University

Stillwater, Oklahoma

- Renewable/Sustainable Energy (A.A.S.)

Oregon Institute of Technology

Klamath Falls, Oregon

- Renewable Energy Engineering (B.S.)

Pennsylvania State University

State College, Pennsylvania

- Environmental Systems Engineering (B.S.)
- Energy Engineering (Minor)

Purdue University

West Lafayette, Indiana

- Nuclear Engineering (B.S.)

Rio Hondo College

Whittier, California

- Alternative Energy Technology (A.A.S.)

Shoreline Community College

Shoreline, Washington

- Clean Energy Technology and Entrepreneurship (A.A.A.S.)

Syracuse University

Syracuse, New York

- Energy and Its Impacts (B.A. or B.S.)
- Energy Systems (Minor)

Stanford University

Stanford, California

- Energy Resources Engineering (B.S.)

University of North Carolina Charlotte

Charlotte, North Carolina

- Civil Engineering Technology with concentration in Applied Energy and
- Sustainable Systems (B.S.)

University of California Berkeley

Berkeley, California

- Energy Engineering (B.S.)
- Nuclear Engineering (B.S.)
- Energy and Clean Technology (M.B.A.)

University of Dayton

Dayton, Ohio

- Renewable and Clean Energy (M.S.)

University of Delaware

Newark, Delaware

- Environmental Science with concentration in Energy and Environment (B.S.)
- Sustainable Energy Technology (Minor)

University of Massachusetts

Lowell, Massachusetts

- Energy Engineering (M.S.)
- Nuclear Engineering (B.S.)
- Atmospheric Science (B.S.)

University of Michigan Energy Institute

Ann Arbor, Michigan

- Energy Systems (M.A.)
- Sustainable Systems (M.A.)

University of North Carolina

Chapel Hill, North Carolina

- Sustainability and Environmental Science and Studies (minor/certificate program)
- Energy (M.B.A.)

University of Tennessee

Knoxville, Tennessee

- Nuclear Engineering (B.S.)

University of Wisconsin-Madison

Madison, Wisconsin

- Nuclear Engineering (B.S.)

University of Wyoming

Laramie, Wyoming

- Energy Resource Management & Development with a concentration in Renewable Energy (B.S.)



For more information, contact:
Sandy Ellisor
Career Specialist
Center for Advanced Technical Studies
(803) 476-8657
sellisor@lexrich5.org

A.S. (Associate of Science) and A.A. (Associate of Arts) - preparation for transfer to a 4-year university
A.A.S. (Associate of Applied Science) - Preparation for employment
A.A.A.S. (Associate of Applied Art and Sciences)
A.O.S. (Associate of Occupational Studies)
B.S. (Bachelor of Science)
B.A.S. (Bachelor of Applied Science)
M.A. (Masters)
M.S. (Masters of Science)
M.E. (Masters of Engineering)
M.B.A. (Masters of Business Administration)