



Energy Auditors, Inc.
James M. Herritage, CEM[®]
President

jim@herritage.com

Professional Qualifications

Education and Training

- 2006 Earned **Certified Residential Energy Inspector / Plans Examiner**
Designation from International Code Council – Falls Church, VA
- 2003 Earned **Certified Manual J 8th edition Load Calculation Instructor**
Designation from Air Conditioning Contractors of America – Orlando, FL / Arlington, VA
- 2001 Earned **Certified Mechanical Inspector** designation
From Southern Building Code Congress International, Inc. – Birmingham, Alabama
- 2000 Earned **Certified Energy Procurement Professional (CEP[®])** designation
At Atlanta, Georgia - Association of Energy Engineers, Atlanta, Georgia
- 1998 Earned **Certified Lighting Efficiency Professional (CLEP[®])** designation
From the Association of Energy Engineers, Atlanta, Georgia
- 1997 Earned **Certified Indoor Air Quality Professional (CIAQPTM)** designation
From the Association of Energy Engineers, Atlanta, Georgia
- 1994 Earned **Certificate of Technical Knowledge (CTK)**
From the Illuminating Engineering Society of North America, New York, New York
- 1993 Completed “Diagnosis & Repair of Duct Leakage”
At Florida Solar Energy Center, Cape Canaveral, Florida
- 1991 Accredited Light Commercial Air Conditioning Design Instructor - Manuals N, CS & Q
At Herndon, Virginia - Air Conditioning Contractors of America, Washington, DC
- 1990 Completed “Foundations for Troubleshooting Heat Pump Refrigerant Systems”
At The Alabama Power Heat Pump Training Center, Verbena, Alabama
- 1989 Completed “Heat Pump Performance Analysis”
At The Alabama Power Heat Pump Training Center, Verbena, Alabama
- 1988 Accredited Residential Air Conditioning Design Instructor - Manuals J & D
At Charlotte, N.C. - Air Conditioning Contractors of America, Washington, DC
- 1988 Qualified in Manuals J & D
Thru SCE&G - Air Conditioning Contractors of America, Washington, DC
- 1987 Earned **Certified Energy Manager (CEM[®])** designation
At Atlanta, Georgia - Association of Energy Engineers, Atlanta, Georgia
- 1984 Completed Boiler Efficiency Improvement Training
At Columbia, South Carolina - Boiler Efficiency Institute, Auburn, Alabama
- 1983 Completed Lighting Systems Institute Training
At General Electric Lighting Systems Institute, Hendersonville, NC
- 1983 Licensed Mechanical Contractor - M2751 - Packaged equipment up to 25 tons
South Carolina Licensing Board for Contractors
- 1981 Certified Energy Auditor - Residential Conservation Service
National Conference of States on Building Codes & Standards, Inc.
- 1981 Completed Lighting Institute Training
At General Electric Lighting Institute, Nela Park, Ohio
- 1981 Certified Energy Auditor - Residential Conservation Service
South Carolina Governor's Division of Energy Resources
- 1980 Completed “Residential Energy Efficiency” Instructor’s Training
At Orlando, Florida - U.S. Department of Energy & National Association of Realtors
- 1975 Completed Sales Management Training Series - SBS, ASK, TEAM
At Southfield Michigan - Executive Consulting Services
- 1972 **B.A. in English** - The Citadel, The Military College of South Carolina
Charleston, South Carolina - *Who’s Who Among Students in American Universities and Colleges*

Background and References

- Energy Auditors, Inc. was founded by James M. Herritage in 1981 as an energy consulting firm.
- Residential energy auditing was the primary focus of the company in the early 1980's.
- Transitioned to commercial energy auditing in 1985. Commercial energy audits have been performed on a wide variety of facilities including:
 - Automobile dealerships
 - Food stores
 - Funeral homes
 - Healthcare facilities
 - Housing authorities
 - Office buildings
 - Restaurants
 - Retirement facilities
 - Shipyards
- A second focus of the company has been in the area of offering energy education training. Over 10,000 students around the U.S. have completed training offered by the company in the areas of:
 - Commercial air conditioning load calculation
 - Commercial lighting design
 - Commercial energy auditing
 - Indoor air quality
 - Residential air conditioning load calculation and duct design
 - Residential energy auditing
- Current assignments:
 - Consulting Energy Manager, Piggly Wiggly Carolina Company, Inc., Charleston, SC
(Mr. Robert Masche, Chief Operating Officer – (843) 554-9880)
 - Consulting Energy Manager, W. Lee Flowers, Co. Inc. , Lake City, SC
(IGA Food Stores in SC and GA)
(Mr. Heyward L. King, Jr., Chairman – (843) 389-2731)
 - Consulting Technical Instructor for Air Conditioning Contractors of America, Arlington, VA
(Mr. Chris Hoelzel, Vice-President – (703) 824-8851)
 - Consulting Technical instructor for the National Rural Electric Cooperatives, Arlington, VA
(Mr. Tim Sullivan – (651) 686-7477)
 - Consulting Energy Manager, Detyens Shipyards, Inc., Charleston, SC
(Mr. Loy Stewart, Vice President – (843) 308-8000)

Association Memberships

- **Air Conditioning Contractors of America**
2800 Shirlington Road, Suite 300 • Arlington, VA 22206 • (703) 575-4477
- **American Society of Heating, Refrigerating and Air Conditioning Engineers**
1791 Tullie Circle, N.E., Atlanta, GA 30329, (404) 636-8400
- **Association of Energy Engineers**
4025 Pleasantdale Rd., Suite 420, Atlanta, GA 30340, (770) 447-5083
- **International Code Council**
5203 Leesburg Pike, Suite 600; Falls Church, VA 22041-3401, (888) 422-7233