

About iCAST: A Community-Powered Organization

iCAST is a 501(c)(3) nonprofit organization headquartered in Lakewood, Colorado. We work with local partners to develop sustainable solutions to the infrastructure and economic development needs of underserved communities.

iCAST promotes sustainable development using a triple bottom-line approach that promotes environmental stewardship, economic viability and social responsibility. Our weatherization, green jobs training and community sustainability programs focus on building healthier communities which, in turn, create a healthier world.

"I became a believer in the sun's capacity to sustain our energy needs through iCAST's solar training. iCAST's training is a gift to not only me, but my community and my world, as I can share my knowledge with others to build a bridge to a future that embraces renewable resources that are good for our planet." — Nicole Pettis



"...the training team for the Fundamentals of Energy Efficiency Course (was) courteous, knowledgeable, respectful, humorous, inspiring, and generous with their time and resources. Also, each one of them freely offered extra support outside the official class time." — Mark Klosterman

Contact Us

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iCAST - International Center for Appropriate and Sustainable Technology Green Jobs Training

Training for technical and non-technical jobs in an innovative and growing industry



Green Workforce Development Program

iCAST courses cover the skills and knowledge required for jobs in green construction, solar, wind and energy efficiency. iCAST's curriculum is developed alongside and approved by industry partners to provide training that equips participants with a comprehensive, real-world, ready-to-work understanding of the renewable energy and energy efficiency industries.

Participant on the Colorado LMI Eligible Partners list



iCAST NEW Online Training Courses & Certification

iCAST is now partnering with the University of Missouri to offer online training to individuals to become a **Home Energy Score Qualified Assessor (HESQA)**! Through this self-paced, online training program, you can gain certification and guaranteed job placement to perform home energy scores that must be completed over the next 12 months.

Visit www.icastusa.org and click on the “Online Training” link located under the “Green Jobs Training” menu to learn more and register for this exciting opportunity.

COMING SOON to our online training offerings: **Fundamentals of Energy Efficiency**. Be notified of this and future online trainings by signing up for our training mailing list. Contact Laura: lauram@icastusa.org to sign up.

iCAST Training Courses & Certification

- Fundamentals of Residential / Commercial Energy Efficiency
- Building Performance Institute Inc. (BPI) Building Analyst Certification
- BPI Insulation & Air Sealing
- Residential Energy Services Network (RESNET) Certification
- Greening the Construction Industry
- Carpentry Certification
- Fundamentals of Wind
- Fundamentals of Residential / Commercial Solar
- North American Board of Certified Energy Practitioners (NABCEP) Certificate of Knowledge
- Biomass
- Alternative Fuels
- Geothermal
- OSHA-10 and OSHA-30
- Entrepreneurship
- Office Basics
- Life Skills
- Green Industry Administration, Customer Service & Sales



iCAST Partnerships Focused on Success

To date, iCAST has partnered with multiple agencies and providers and:

- trained close to 1,500 people in green construction, renewable energy and energy efficiency careers, as well as provided free online training to more than 3,000;
- placed close to 1,000 of these trainees in jobs; and
- created several green workforce resources, including job guides, supplemental office and math curriculum, and industry analysis reports.

iCAST TRAINING PROGRAMS & PARTNERS	
iCAST online training	www.iCASTusa.org
Denver Green Jobs Initiative	www.DenverGreenJobs.org
Green Careers for Coloradans	www.laborcommunityagency.org
Mi Casa Resource Center - Green Construction & Energy	www.MiCasaDenver.org
State Energy Sector Partnership	http://tinyurl.com/colosesp

Green Jobs Resources

GREEN JOBS & INDUSTRY ONLINE RESOURCES	
iCAST	www.iCASTusa.org
Colorado Governor's Energy Office	www.RechargeColorado.com
Green Job Outsourcing Brokers	www.gjob.us.com
Alliance for Sustainable Colorado	www.SustainableColorado.org
Solar Energy International	www.SolarEnergy.org
Greenprint Denver	www.GreenprintDenver.org
Colorado Solar Energy Industries	
Assn	www.coseia.org

“I have found the iCAST training program very useful and am looking forward to a good and well-paying career in energy auditing. The Green Careers for Coloradans (program) has brought hope back into my future.”
— Martin Duffield

