

Local Job Training Programs and Providers		
Counties	Junior and Community Colleges	Career Pathways to Clean Energy Economy Sector
Eagle, Grand, Jackson, Lake, Garfield, Pitkin, Summit, Routt	<b>Colorado Mountain College</b> - Basic Electrical Technician Certificate (does not mention clean energy as job option) - Outdoor Recreation Degree <a href="https://coloradomtn.edu/programs/">https://coloradomtn.edu/programs/</a>	Clean Vehicles, Grid & Storage
Denver	<b>Community College of Aurora</b> - Wind Energy Technician Career Prep <a href="https://ccaaurora.theknowledgebase.org/connect-anytime-online/catalog/course-description/course/905/1461">https://ccaaurora.theknowledgebase.org/connect-anytime-online/catalog/course-description/course/905/1461</a>	Renewable Energy
Denver	<b>Community College of Denver</b> - Associate Degree in Environmental Science - Machine Technologies <a href="https://catalog.ccd.edu/programs-courses/academic-pathways/stem/enviornmentalscience/">https://catalog.ccd.edu/programs-courses/academic-pathways/stem/enviornmentalscience/</a>	Clean Vehicles, Grid & Storage, Renewable Energy, Energy Efficiency
Boulder	<b>Front Range Community College</b> - Electromechanical and Energy Technology programs (Manufacturing and Energy Technology Associate of Applied Science Degree) - HVAC program (Heating and Air Conditioning Training) - Industrial Maintenance <a href="https://frontrange.smartcatalogiq.com/2015-2016/Catalog/Degrees-and-Certificates/Manufacturing-and-Energy-Technology/Manufacturing-and-Energy-Technology-Associate-of-Applied-Science-Degree">https://frontrange.smartcatalogiq.com/2015-2016/Catalog/Degrees-and-Certificates/Manufacturing-and-Energy-Technology/Manufacturing-and-Energy-Technology-Associate-of-Applied-Science-Degree</a>	Energy Efficiency, Clean Vehicles, Renewable Energy
El Paso	<b>Lamar Community College</b> - Renewable Energy Technologies A.A.S. - <a href="http://catalog.lamarcc.edu/preview_program.php?catoid=4&amp;poiid=254&amp;returnto=117">http://catalog.lamarcc.edu/preview_program.php?catoid=4&amp;poiid=254&amp;returnto=117</a>	Renewable Energy
Morgan	<b>Morgan Community College</b> - Electromechanical Technology High School Program, AAS, and certificate <a href="https://www.morgancc.edu/area-of-study/electromechanical-technology/">https://www.morgancc.edu/area-of-study/electromechanical-technology/</a>	Grid & Storage, Energy Efficiency, Clean Vehicles
Logan	<b>Northeastern Junior College</b> - Wind and Industrial Technology - Wind Energy Technician Program for Associate Degree - Industrial Maintenance Certificate <a href="https://www.njc.edu/program/wind-industrial-technology">https://www.njc.edu/program/wind-industrial-technology</a>	Renewable Energy, Clean Vehicles
El Paso	<b>Pikes Peak Community College</b> - Advanced Manufacturing Electronics <a href="https://catalog.pgcc.edu/preview_program.php?catoid=2&amp;poiid=280&amp;returnto=54">https://catalog.pgcc.edu/preview_program.php?catoid=2&amp;poiid=280&amp;returnto=54</a>	Clean Vehicles, Energy Efficiency, Renewable Energy
Pueblo	<b>Pueblo Community College</b> - Industrial Technology Maintenance Certificate <a href="https://www.cleanenergyauthority.com/solar-training-and-schools/pueblo-community-college">https://www.cleanenergyauthority.com/solar-training-and-schools/pueblo-community-college</a>	Clean Vehicles, Grid & Storage
Jefferson	<b>Red Rock Community College</b> - Advanced Manufacturing Career Training - Air Conditioning, Heating and Refrigeration with focus on energy efficiency - Electrical Program - Advanced PV Installation - Fundamentals of Energy certificate <a href="https://www.rrcc.edu/construction-technology">https://www.rrcc.edu/construction-technology</a>	Grid & Storage, Renewable Energy, Energy Efficiency, Clean Vehicles
Mesa	<b>Western Colorado Community College</b> - Electric Lineworker <a href="https://www.coloradomesa.edu/wccc/programs/lineworker.html">https://www.coloradomesa.edu/wccc/programs/lineworker.html</a>	Grid & Storage, Clean Vehicles, Energy Efficiency
<b>State Colleges and Universities</b>		
Mesa	<b>Colorado Mesa University</b> - Electric Lineworker program - Energy Management - Environmental Science and Technology - Sustainable Agriculture <a href="https://www.coloradomesa.edu/academics/program-search.html">https://www.coloradomesa.edu/academics/program-search.html</a>	Grid & Storage, Low-C Agriculture, Renewable Energy, Energy Efficiency
Jefferson	<b>Colorado School of Mines</b> - Energy Minor Program - Advanced Manufacturing <a href="https://energyminor.mines.edu/">https://energyminor.mines.edu/</a>	Clean Vehicles, Energy Efficiency, Renewable Energy
Larimer	<b>Colorado Wind Application Center (CSU)</b> <a href="https://sites.google.com/a/rams.colostate.edu/csu-wac/home">https://sites.google.com/a/rams.colostate.edu/csu-wac/home</a>	Renewable Energy
La Plata	<b>Fort Lewis College</b> - Environmental Conservation and Management - Environmental Science <a href="https://www.fortlewis.edu/academics/majors-programs/undergraduate-majors">https://www.fortlewis.edu/academics/majors-programs/undergraduate-majors</a>	Low-C Agriculture, Renewable Energy
Las Animas	<b>Trinidad State Colorado</b> - Line Technician Training <a href="https://trinidadstate.edu/line-tech/index.html">https://trinidadstate.edu/line-tech/index.html</a>	Grid & Storage, Energy Efficiency, Clean Vehicle
Boulder	<b>University of Colorado Boulder - Renewable and Sustainable Energy Institute</b> - Wind Education and Training Program <a href="https://www.colorado.edu/rasei/">https://www.colorado.edu/rasei/</a>	Renewable Energy

Gunnison	<b>Western Colorado University</b> - Provide courses with Solar Energy International for credit - Water Studies - School of Environment and Sustainability - Natural and Environmental Sciences <a href="https://western.edu/">https://western.edu/</a>	Low-C Agriculture, Renewable Energy,
<b>Technical Schools</b>		
Denver	<b>Emily Griffith Technical School</b> - Automotive Service Certificate for equipment maintenance tech - Electrician Apprenticeship providing transmission line, solar photovoltaic, and wind electrical training - HVAC program <a href="https://www.emilygriffith.edu/programs/">https://www.emilygriffith.edu/programs/</a>	Clean Vehicles, Grid & Storage, Energy Efficiency, Renewable Energy
El Paso, Pueblo	<b>IntelliTec College</b> - Electrical Technician <a href="https://intellitec.edu/programs/electrical-technician/">https://intellitec.edu/programs/electrical-technician/</a>	Grid & Storage, Energy Efficiency
<b>Apprenticeship Programs</b>		
Denver	<b>CITC Electrical Apprenticeship</b> - Provides classroom and on-the-job training for electrical with required training for green building, solar photovoltaic, energy efficiency and the professions place in the green environment	Renewable Energy, Energy Efficiency, Grid & Storage
Adams	<b>IECRM Electrical Apprenticeship and Career Continuing Education</b> - Basic electrical apprenticeship with classes for focus on renewable energy and solar <a href="https://iecrm.org/education-and-training/">https://iecrm.org/education-and-training/</a>	Renewable Energy, Energy Efficiency, Grid & Storage
Weld	<b>MSLCAT Outside Lineman Apprenticeship</b> - Construction and maintenance <a href="https://www.mslcat.org/programs">https://www.mslcat.org/programs</a>	Renewable Energy, Grid & Storage
<b>Public Programs or Private Institutions</b>		
Denver	<b>AimHigh Education</b> - HVAC Technician Apprenticeship <a href="https://www.aimhigheducationsc.com/employer-apprenticeships">https://www.aimhigheducationsc.com/employer-apprenticeships</a>	Energy Efficiency
Lake	<b>Building Performance Institute (BPI)</b> - Certification for home energy efficiency for HVAC, home contractors, Green building professionals, etc. <a href="https://www.bpi.org/about-us/new-to-bpi">https://www.bpi.org/about-us/new-to-bpi</a>	Energy Efficiency
Denver Counties Boulder, Eagle, Jefferson, Larimer, Denver, Arapahoe,	<b>CareerConnect in Denver Public Schools</b> - Advanced Manufacturing concentration <a href="https://collegandcareer.dpsk12.org/work-based-learning-with-careerconnect/#1566692628125-82fe091a-10e0">https://collegandcareer.dpsk12.org/work-based-learning-with-careerconnect/#1566692628125-82fe091a-10e0</a>	Clean Vehicles, Energy Efficiency, Renewable Energy
Pueblo	<b>CareerWise Colorado</b> - Maintenance Technician Apprenticeship - Industrial Manufacturing Technician Apprenticeship <a href="https://www.careerwisecolorado.org/en/occupations/">https://www.careerwisecolorado.org/en/occupations/</a>	Clean Vehicles, Renewable Energy, Energy Efficiency
Pueblo	<b>FAME Colorado Pueblo</b> - Offers AMT (Advanced Manufacturing Technician) training with sponsors like Vestas who promote solar and wind jobs in CO <a href="https://fame-usa.com/fame-program-locations/colorado-fame/">https://fame-usa.com/fame-program-locations/colorado-fame/</a>	Renewable Energy, Clean Vehicles, Energy Efficiency
Boulder, Denver	<b>GRID Alternatives</b> - Solar Training Academy that offers programs ranging from women-focused to K-12 in Boulder County and Denver <a href="https://gridalternatives.org/colorado/solar-training-academy">https://gridalternatives.org/colorado/solar-training-academy</a>	Renewable Energy
Adams	<b>Independent Electrical Contractors Rocky Mountain (IEC)</b> - Offer Solar PV training courses to prepare for NABCEP Solar PV Installation Professional Certification exam - Currently they have no available classes <a href="https://iecrm.org/colorado-solar-installer-training/">https://iecrm.org/colorado-solar-installer-training/</a>	Renewable Energy
Delta	<b>Solar Energy International</b> - Solar Electric Hands-On Lab and Solar Technician training program in Paonia, CO - Offers NABCEP PV (Photovoltaic) Associate Exam - Online Solar training <a href="https://www.solarenergy.org/venue/paonia-co/">https://www.solarenergy.org/venue/paonia-co/</a>	Renewable Energy
Delta and participating school counties	<b>Solar in Schools High School Career Pathways Program</b> - Solar Energy International technical training for a total of 84 students, 208 teachers, and K-12 with the Solar in the School Program - Solar Energy International provides online, in-person training and webinars for solar thermal, electric, and micro hydro training as well.	Renewable Energy
<b>Additional Resources</b>		
<b>Apprenticeship Program Finder (National)</b> - Locates postings for apprenticeship program opportunities for a range of experience <a href="https://www.apprenticeship.gov/finder/active-program/listings?searchType=active-programs&amp;search=&amp;location=CO">https://www.apprenticeship.gov/finder/active-program/listings?searchType=active-programs&amp;search=&amp;location=CO</a>		
<b>CDLE Job-Seeking Trainer, Workforce Center Locator</b> <a href="https://cdle.colorado.gov/jobseeker-training">https://cdle.colorado.gov/jobseeker-training</a> <a href="https://batchgeo.com/map/04c749f2bb459dd5cb18651f68be6bff">https://batchgeo.com/map/04c749f2bb459dd5cb18651f68be6bff</a>		
<b>CDLE Apprenticeship Directory Data 2021</b> <a href="https://cdle.colorado.gov/apprenticeship-directory">https://cdle.colorado.gov/apprenticeship-directory</a>		

<b>Database for Program Providers</b> <a href="https://www.cotrainingproviders.org/Search#/Program/15.0503">https://www.cotrainingproviders.org/Search#/Program/15.0503</a>	
<b>Map of Wind Energy Education and Training Programs</b> <a href="https://windexchange.energy.gov/training-programs">https://windexchange.energy.gov/training-programs</a>	
<b>MyColoradoJourney</b> <a href="https://www.cotrainingproviders.org/#/">https://www.cotrainingproviders.org/#/</a>	
<b>U.S. Clean Energy Progress Map</b> <a href="http://www.cleanenergyprogress.com/">http://www.cleanenergyprogress.com/</a>	
<b>Notes</b>	
<p>Arapahoe Community College is said to provide solar installation training but it is not accessible on their website and is only mentioned in an alternative list that highlights schools and training resources for energy jobs.  - <a href="http://coloradoenergycareers.blogspot.com/2008/07/schools-other-training-providers.html">http://coloradoenergycareers.blogspot.com/2008/07/schools-other-training-providers.html</a></p>	
<p>EEBC Energy Efficiency Education Project - not a training but a public education program that aims to inform individuals on the importance of pro-environmental behavior and industry</p>	
<p>Automotive technician training is offered at many technical and community colleges but all focus on current gas engines and provide no courses in EVs.</p>	
<p>Western Colorado Clean Energy Network aims to provide training and programs for the clean energy workforce but the website only provides information on programs for investment consulting, and regional infrastructure. They focus on Eagle, Pitkin, and Garfield County.</p>	