



E.ON Net Zero Training Partnership, Dudley



CASE STUDY

E.ON is strengthening its commitment to building a more sustainable energy future by expanding its work with Dudley College of Technology to develop a new net zero solutions training centre.

Through this collaboration, E.ON Next and Dudley College will equip students with the skills needed to lead the charge in low-carbon technologies, ensuring the West Midlands remains at the forefront of energy innovation and benefits from the energy transition.

The new solutions centre will serve as a training and innovation hub, giving both students and the wider community hands-on experience in the latest low-carbon technologies including solar panels, electric vehicle chargers, heat pumps and battery storage. The centre will not only offer practical training opportunities, but will also help reduce the college's carbon footprint by operating as a fully self-sustained building using the latest heat pump, solar and EV charging technology.

Located just a stone's throw from E.ON's own Net Zero Training Academy in Kingswinford, Dudley

College has been instrumental in training the next generation of energy professionals. The partnership has particularly benefitted students enrolled in T-Levels, a two-year qualification equivalent to three A-Levels which combines classroom learning with industry placements.

Through this collaboration, students in the Electrotechnical T-Level programme have already gained invaluable hands-on experience at E.ON, developing the practical skills needed for successful careers in the energy sector. Many apprentices have gone into full-time roles as engineers and technicians, delivering sustainable energy solutions directly to customers' homes or businesses. The expanded partnership opens up exciting new opportunities for the local community, offering residents the chance to learn about and work with sustainable technologies.