PHILADELPHIA UNIVERSITY

The Center for Sustainability, Energy Efficiency and Design (SEED)

Philadelphia University is committed to providing distinctive opportunities for graduate education.

The University is renovating an existing building on campus into a Center for Sustainability, Energy Efficiency and Design (SEED), which will serve graduate students in our sustainable design, construction management, architecture, interior design and real-estate development programs.

The SEED Center will be a LEED-certified, multidisciplinary center for applied research, education and job creation for the design, construction, development and distributed-energy sectors.

The Center will:

- offer specialized training in integrated project-delivery systems, sustainable-building design strategies and green product/material integration
- demonstrate the latest energy-efficiency technologies and green products
- illustrate the necessary distributed-energy systems to achieve a zero-carbon-footprint building, including Building Integrated Photovoltaics, small-scale wind installations, geothermal and energy-efficient design and construction techniques
- facilitate workforce development for green professionals with a focus on green-construction management, building commissioning, energy simulation and LEED analysis

