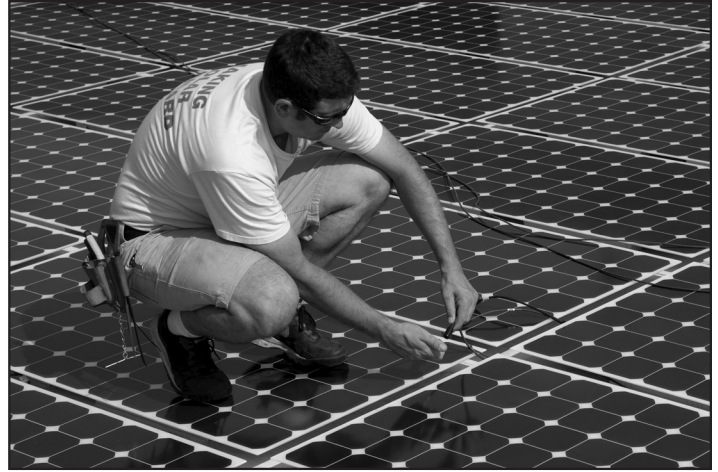


# GREEN BUILDING MAINTENANCE AND MANAGEMENT

*"My ultimate goal would be to create a contracting business, Net Zero Homes, that would encompass all aspects of building from site selection through completion. Utilizing passive solar design, as well as, sustainable building products in every aspect of the build is the key; make as little waste as possible and have each build be the most sustainable it can be."*

*Shana Shelton*



## Why Green Building Maintenance and Management?

New construction and existing buildings that have upgraded energy systems rely on sustainable technology. Recent emphasis on green technologies and LEED-certified (Leadership in Energy and Environmental Design) building standards support the use of alternative forms of energy as well as the use of sustainable products for construction, interior design and building maintenance. In addition to learning the most current theories, students will acquire the hands-on training needed to work with rapidly evolving technologies.

## Why Green Building Maintenance and Management at SUNY Orange?

As a founding member of the Hudson Valley Educational Consortium (HVEC), SUNY Orange can offer emergency management and innovative technology programs from three nearby community colleges to students in Orange County. The Green Building Maintenance and Management program, coordinated by SUNY Sullivan, will prepare graduates to maintain and manage high-performance commercial buildings.

## TOP 5 REASONS YOU SHOULD STUDY Green Building Maintenance & Mgmt. AT SUNY ORANGE

- ⇒ You will gain insight into such trending technological areas as photovoltaic cells, wind generators, geothermal HVAC and many others.
- ⇒ For your convenience, SUNY Orange is able to offer this program in collaboration with SUNY Sullivan, as a member of the Hudson Valley Educational Consortium (HVEC).
- ⇒ You will learn to maintain and manage building systems, energy systems and building environments.
- ⇒ As sustainable construction and renovation grows, building managers will be in high demand.
- ⇒ You will utilize a blend of classroom instruction and online study.
- ⇒ This degree will also prepare graduates for potential transfer to four-year colleges or universities.

For more information or to register, please contact the Registrar's Office at 845-341-4180.

[www.sunyorange.edu/hvec](http://www.sunyorange.edu/hvec)

  
SUNY ORANGE

2017-2018