



# WESTERN PIEDMONT COMMUNITY COLLEGE

## GREEN BUILDING CONSTRUCTION

This course will prepare students for positions within the construction industry, with an emphasis on green construction practices and the application of renewable energy including home design considerations. They will complete instruction on safe and proper use of hand and power tools, blueprint reading, basic rigging, materials handling, construction math, and basic communication skills. Covered subjects include passive and active solar design, sustainable material selection, site considerations, building envelope, and green remodeling/weatherization. Part of this course will fulfill requirements for student to earn their 10 hour OSHA Construction Safety Compliance cards. Students will also receive certification through the National Center for Construction Education & Research (NCCER).

### Class Schedule

<u>Class</u>	<u>Date</u>	<u>Time</u>	<u>Cost</u>	<u>Course #</u>
Core Curriculum Construction	Mar 2—Apr 15	8 am—12 pm	MWF \$ 175	CAR 3108
Green Building	Apr 20—Jun 16	9 am—12 pm	TTh \$ 120	EGY 2002
OSHA 10 Hour Safety	Jun 22—24	9 am—12 pm	TTh \$ 65	ISC 3036
Employability Skills, Career Olympics, WorkKeys, CRC Test	Apr 26—May 31	1 pm—4 pm	MWF \$ 120 F \$ 30	HRD3001

All classes are held on the Western Piedmont Community College and the Foothills Higher Education Center campuses.

Registration takes place every Tuesday from 8:00am-12:00pm AND 1:00pm-5:00pm at the Jim A. Richardson Campus 200 East College Drive, Morganton.



For More Information Contact:  
Connie Brockland: 828-448-6721



[www.wpcc.edu](http://www.wpcc.edu)

WPCC complies with the Americans with Disabilities Act and will make every effort to honor reasonable requests made by individuals with qualifying disabilities. Accommodations must be requested three (3) business days in advance of school events or activities through the Disability Office, room 103 Hildebrand Hall or call 828-448-3153.