Better Homes and Garbage, ReUse & Reduction
Students will discuss and demonstrate a move from conspicuous to conscientious consumption. Participants will learn to recognize, reduce, and reutilize various products from their personal, community, and societal waste stream. Instructor: Robert Martinelli
Person: C-2755
Start Date: 05/27/10 • 07/01/10
Day: Th
Time: 6:30P - 9:00P
Cost: 70.00
Location Code: PMC
Building Location: Bldg 2 Rm 108

BPI Building Analyst Training
To prepare students to participate in weatherization programs, assessing building performance, combustion safety, and execute job site fixes. Students can sit for the BPI field and written exam. Test fees extra. Text required. Instructor: John Delafield
Course #: C-2774
Start Date: 06/21/10 • 06/26/10
Day: MTWThSa
Time: 8:00A – 5:00P
Cost: 121.25
Location Code: PMC
Building Location: Bldg 2

Introduction to Renewable Energy
This course provides an introduction to multiple renewable energy technologies. Topics covered will include hydro-electric, wind power, passive and active solar energy, tidal energy, appropriate building techniques, and energy conservation methods. Field trips included. Instructor: Bob Armentrout
Course #: C-2753
Start Date: 05/26/10 • 07/28/10
Day: W
Time: 6:00P – 9:00P
Cost: 121.25
Location Code: PMC
Building Location: Bldg 2 Rm 108

Introduction to Sustainable Communities
This class will ask questions to create constructive conversation on what makes a community sustainable and challenge students to critically explore the concepts and topics of sustainability. Instructor: Chris Chinchar
Course #: L-2183
Start Date: 05/26/10 • 08/11/10
Day: W
Time: 6:00P – 9:00P
Cost: 120.00
Location Code: LLC
Building Location: Main Bldg Rm 120

Green Home Design and Tour
Each class will cover a unique element of sustainable home design followed by a class tour in the community. Topics and sights will include renewable energy applications, passive solar design, alternative building products, and net zero energy home design. Instructor: Laura Lauffer
Course #: C-2756
Start Date: 06/21/10 • 07/26/10
Day: M
Time: 6:00P – 9:00P
Cost: 121.25
Location Code: PMC
Building Location: Bldg 2 Rm 108

Green Residential Construction III
Building a “Green” house for Habitat for Humanity, students will learn all aspects of building a house using green technology. This is the third of a three-part series. All new students must have some construction knowledge and experience.
Course #: L-2182
Start Date: 05/18/10 • 07/29/10
Day: TTh
Time: 4:00P – 6:00P
Day: Sa
Time: 8:00A – 1:00P
Cost: 176.25
Location Code: SLHS
Building Location: Southern Lee High School

LEED Landscapes and Creative Design
Students will learn both the technical and creative design components of a sustainable landscape project. LEED guidelines and standards will be covered. Student will tour local landscapes. Instructor: Kim Sevy, LEED AP
Course #: C-2754
Start Date: 05/27/10 • 07/15/10
Day: ThSa
Time: 6:00P – 9:00P (Th);
9:00A – 3:30P (Sa)
Cost: 121.25
Location Code: PMC
Building Location: Bldg 2 Rm 108

Rammed Earth Workshop
Students will be introduced to the natural construction techniques of rammed earth, tour a rammed earth home, and work on a rammed earth structure. Instructor: Chris Chinchar
Course #: C-2757
Start Date: 05/25/10 • 06/12/10
Day: TSa
Time: 6:00P – 8:00P (T);
9:00A – 5:30P (Sa)
Cost: 66.25
Location Code: PMC
Building Location: Bldg 2 Rm 108