Ecotourism

Ecotourism Seminars
CCCC has joined with the Chatham Conservation Partnership to promote an Ecotourism program by offering seminars and guided field trips throughout the summer, highlighting Chatham County's natural areas and opportunities for birding, canoeing, and hiking while emphasizing the importance of conserving natural resources.

Other offerings in the works will include, but not be limited to, a Tour of the B. Everett Jordan Dam with the U.S. Army Corps of Engineers; and various canoe trips along the waterways of Chatham County. Check CCC's website at www.cccc.edu, the Chatham Chatlist or your local newspaper for these and other upcoming seminars. For more information, call (919) 545-8044.

Green Building

All-grain Brewing Techniques for the Home Brewer
Informal, hands-on brewing workshop concluding with a sampling of the finished product side by side with commercial examples.

Course #: C-1257, Hours: 12
Start • End Date: 04/06/13 • 04/27/13
Day: Sa
Time: 9:00A – 5:00P
Cost: 86.25 (SS)
Location Code: PMC
Building Location: Bldg 045 Rm 140
Instructor: John Rice

Biodiesel Basics
Introduction to biodiesel lecture, hands on labs, and tours of biodiesel facilities.

Course #: C-1254, Hours: 8
Start • End Date: 03/02/13 • 03/13/13
Day: SaSu
Time: 10:00A – 2:00P
Cost: 66.25 (SS)
Location Code: PMC
Building Location: Bldg 045 Rm 137
Instructor: Andrew McMahan

BPI Building Envelope Training
This is a 5-day intensive class covering building science, systems performance, combustion safety, airflow, and safety procedures. Text Required. Exam and test fees additional $400.
Prerequisite: BPI Building Analyst Certification

Course #: C-1258, Hours: 42
Start • End Date: 04/23/13 • 04/27/13
Day: TThFsSa
Time: 8:30A – 5:30P
Cost: 121.25
Location Code: PMC
Building Location: Bldg 045
Instructor: John Delafield

BPI Building Analyst Training
Prepares students to participate in weatherization programs, assessing building performance, remediation, and execute job site fixes. BPI field and written exams offered. Text Required.

Course #: C-1253, Hours: 48
Start • End Date: 02/11/13 • 02/16/13
Day: M–Sa
Time: 8:30A – 5:30P
Cost: 121.25
Location Code: PMC
Building Location: Bldg 045 Rm 134
Instructor: John Delafield

Photovoltaic for Homeowners
This course is designed to explain and simplify the process of installing PV on an individual residence.

Course #: C-1252, Hours: 6
Start • End Date: 03/09/13 • 03/23/13
Day: Sa
Time: 12:30P – 2:30P
Cost: 56.25 (SS)
Location Code: PMC
Building Location: Bldg 045 Rm 134
Instructor: John Delafield

For registration information, refer to page 3. For location key, refer to page 6.
Sustainable Classes

Solar Thermal Systems
Understand the concepts and applications of thermal solar water and space heating. Text required.
Course #: C-1763, Hours: 68
Start • End Date: 01/08/13 • 05/02/13
Day: T
Time: 2:00P – 6:00P
Cost: 176.25
Location Code: PMC
Building Location: Bldg 45 Room 140
Instructor: Tom Wills

Growing Organic Vegetables
This course will present the fundamentals of organic vegetable growing and offer hands-on training in the most important skills involved.
Course #: C-1769, Hours: 24
Start • End Date: 03/06/13 • 04/24/13
Day: W
Time: 6:00P – 9:00P
Cost: 66.25
Location Code: PMC
Building Location: Bldg 045 Rm 135
Instructor: Doug Jones

Carpentry, Electrical and Plumbing
Students will learn the fundamentals for basic house construction or remodeling work with emphasis on renewable heating/cooling methods and ecological building techniques.
Course #: C-1768, Hours: 24
Start • End Date: 01/22/13 • 04/09/13
Day: T
Time: 7:00P – 9:00P
Cost: 66.25
Location Code: PMC
Building Location: Bldg 045 Rm 135
Instructor: Kevin Meehan

Home Mead Making
Students will learn how various honeys can affect mead flavor, make honey wine more unique, complex, and interesting using fruit, spices or hops.
Course #: C-1764, Hours: 6
Start • End Date: 02/09/13 • 02/09/13
Day: Sa
Time: 9:00A – 4:00P
Cost: 56.25 (SS)
Location Code: PMC
Building Location: Bldg 45 Rm TBD
Instructor: Ben Starr

Local Edible and Medicinal Plants
In this hands-on field study, we’ll cover identification, harvesting, preparation, and usage of foraged food and plant medicine.
Course #: C-1770, Hours: 22.5
Start • End Date: 03/07/13 • 05/02/13
Day: Th
Time: 5:00P – 8:00P
Cost: 66.25
Location Code: PMC
Building Location: Bldg 045 Rm 135
Instructor: Kim Calhoun

Sustainable & Green Education
Spring 2013

Central Carolina Community College
Harnett County Highlights

Lawn & Turf Equipment Repair
This course will teach students how to maintain and repair all types of lawn and turf equipment. This will include all types of two and four stroke engines. Some of the equipment included will include zero turn mowers, lawn tractors, push mowers, weed eaters, chain saws, log splitters, generators, and compact tractors.

Diesel Mechanics
This course includes rebuilding and repairing fuel-injection systems, cylinder heads, and starting systems on large and small diesel engines. This class is offered at the West Harnett Campus.

Call (910) 814-8823 for more information!

For registration information, refer to page 3. For location key, refer to page 6.
Permaculture Design
Permaculture is the design of sustainable human habitats. Students will learn about the practices and practical application of the fundamentals of permaculture systems design for forests, fields, permanent gardens, water, animals, buildings, economics and society and be able to implement some of these principles into the home or farm landscape.

Course #: C-1771, Hours: 24
Start • End Date: 01/31/13 • 03/21/13
Day: Th
Time: 5:30P – 9:30P
Cost: 121.25
Building Location: Bldg 045
Instructor: Harvey Harman

Soil Biology for Gardeners
This course, will introduce students to the diverse array of organisms inhabiting the soil ecosystem and their differing roles in creating a healthy and fertile soil.

Course #: C-1302, Hours: 24
Start • End Date: 02/21/13 • 04/11/13
Day: Th
Time: 5:30P – 8:30P
Cost: 66.25
Building Location: 045 Rm
Instructor: Kristin Hicks

Starting Your Own Winery, Brewery or Meadery
This class will share creating a business plan, information on federal and state permits and regulations, choosing a location, and many more tips on what to think about as you consider entering this growing industry.

Course #: C-1259, Hours: 6
Start • End Date: 03/02/13 • 03/02/13
Day: Sa
Time: 9:00A – 4:00P
Cost: 56.25 (SS)
Building Location: Bldg 45
Instructor: Ben Starr

New Classes!
Manufacturing – Basic Skills and Concepts
Learn the fundamentals of manufacturing concepts, measurements, and math for success in a manufacturing career. Emphasis is placed on safety, quality, lean manufacturing, teamwork, and communication. You will learn to understand how these concepts apply to manufacturers and the important role employees play in the successful implementation of these concepts.

Course #: L-1236, Hours: 114
Start • End Date: 01/29/13 • 04/24/13
Day: TWTh
Time: 6:00P – 9:00P
Cost: 176.25
Building Location: Main Bldg Rm 217
Instructor: Donnie Worley

Tweet Your Way to Success
Learn how to use social media to help you be successful whether you own a business, are looking for a job, or working your way up in your chosen career field. Learn how you can benefit from the networking power of Twitter, Facebook, LinkedIn, Google+ and more.

Course #: L-1157, Hours: 24
Start • End Date: 03/12/13 • 04/18/13
Day: TTh
Time: 6:30P – 8:30P
Cost: 66.25
Building Location: Main Bldg Rm 118
Instructor: Robert Komorowski

For registration information, refer to page 3. For location key, refer to page 6.