BCT 241
Green Materials

Course Description
This course will cover the management of materials on a residential construction project. The course will also include the selection of materials for recycled content and low volatile organic content. Indoor air quality issues arising from construction and building commissioning are discussed. 3cr.

Course Focus
This course will focus on how to make the indoor air quality of building healthier as well as using materials that are environmental friendly and sustainable.

Text and References
No test at this time. Course work will include excerpts for LEED for Homes, Building Green website and other manufacturing websites that make green materials.

Course Goals
The following list of course goals will be addressed in the course. These goals are directly related to the performance objectives. (*designates a CRUCIAL goal):

Student Contributions
The student is expected to be prepared for class and to be in class on time. Cell phones are not allowed to be used in the classroom. This includes texting. All electronic devises including cell phones, pagers, computers, Ipods, Ipads must be turned off during class.

ADA STATEMENT
The Technical College of the Lowcountry provides access, equal opportunity and reasonable accommodation in its services, programs, activities, education and employment for individuals with disabilities. To request disability accommodation, contact the counselor for students with disabilities at (843) 525-8228 during the first ten business days of the academic term.
ACADEMIC MISCONDUCT
There is no tolerance at TCL for academic dishonesty and misconduct. The College expects all students to conduct
themselves with dignity and to maintain high standards of responsible citizenship.

It is the student’s responsibility to address any questions regarding what might constitute academic misconduct to
the course instructor for further clarification.

The College adheres to the Student Code for the South Carolina Technical College System. Copies of the Student
Code and Grievance Procedure are provided in the TCL Student Handbook, the Division Office, and the Learning
Resources Center.

ATTENDANCE
The College’s statement of policy indicates that students must attend ninety percent of total class hours or they
will be in violation of the attendance policy.

- Students not physically attending class during the first ten calendar days from the start of the semester
  must be dropped from the class for NOT ATTENDING.
- Students taking an online/internet class must sign in and communicate with the instructor within the first
ten calendar days from the start of the semester to indicate attendance in the class. Students not
attending class during the first ten calendar days from the start of the semester must be dropped from
the class for NOT ATTENDING.
- Reinstatement requires the signature of the division dean.

In the event it becomes necessary for a student to withdraw from the course OR if a student stops attending class,
it is the student’s responsibility to initiate and complete the necessary paperwork. Withdrawing from class may
have consequences associated with financial aid and time to completion.

When a student exceeds the allowed absences, the student is in violation of the attendance policy. The instructor
MUST withdrawal the student with a grade of “W”, “WP”, or “WF” depending on the date the student exceeded
the allowed absences and the student’s progress up to the last date of attendance

Or
under extenuating circumstances and at the discretion of the faculty member teaching the class, allow the student
to continue in the class and make-up the work. This exception must be documented at the time the allowed
absences are exceeded.
Absences are counted from the first day of class. There are no "excused" absences. All absences are counted,
regardless of the reason for the absence.
- A student must take the final exam or be excused from the final exam in order to earn a non-withdrawal grade.

A copy of TCL’s STATEMENT OF POLICY NUMBER: 3-1-307 CLASS ATTENDANCE (WITHDRAWAL) is on file in the
Division Office and in the Learning Resources Center.

HAZARDOUS WEATHER
In case weather conditions are so severe that operation of the College may clearly pose a hardship on
students and staff traveling to the College, notification of closing will be made through the following radio
and television stations: WYKZ 98.7, WGCO 98.3, WGZO 103.1, WFXH 106.1, WWVV 106.9, WLOW 107.9,
WGZR 104.9, WFXH 1130 AM, WLWH 101.1, WSOK 1230 AM, WAEV 97.3, WTOC TV, WTGS TV, WJWJ TV,
and WSAV TV. Students, faculty and staff are highly encouraged to opt in to the Emergency Text Message
Alert System. www.tcl.edu/textalert.asp
Emergency Text Message Alert
Students, faculty and staff are highly encouraged to opt in to the Emergency Text Message Alert System. Participants receive immediate notification of emergency events and weather cancelations via text messaging on their cell phones. Participants can also opt in to receive non-emergency news and announcements. Go to www.tcl.edu. On the homepage, click on “emergency TextAlert at TCL” and fill out the form or go to www.tcl.edu/textalert.asp

BROADCAST LEARNING FORMAT: This class is being taught in a broadcast learning format. Images and word of class participants may be transmitted live or on a delayed basis to other locations. Classes may be rebroadcast due to extenuating circumstance.

Course Evaluation
The grading scale is as follows:
90 - 100 = A
80 - 89 = B
70 - 79 = C
60 - 69 = D
Below 60 = F

Course Schedule/ Outline
The class meets for 1 lecture/presentation hours per week for a total of 16 weeks during fall or spring semesters. Summer Classes meet for 10 weeks one day a week.

Developed/Revised: May 23, 2011