

Mercer County College
Course Outline – Revised Spring 2008
Ornamental Horticulture
Prerequisite: OHT 201
OHT 202 Basic Landscaping & Planning II

Instructors:

Carrie Stanker

Contact us at: oh202@yahoo.com

Equipment and Supplies:

- 12” Architect Scale & Engineer Scale
- 12” 30-60 Degree Plastic Triangle
- 12” 45 Degree Plastic Triangle
- Circle Templates
- Rolling Ruler
- Metal Eraser Shield
- Magic Rub White Eraser
- French Curves or Adjustable Flex Curve
- Lead Pencil Sharpener
- Pencils 4H, 2H, H, HB, 2B, 4B
- Sharpie Permanent Markers
- Drafting Tape or Dots
- Drafting Brush
- Blue Non-Photo Pencil for Lettering Guidelines
- “Ad” Markers by Chartpak/ colored pencils/ pastels
- Camera
- Measuring equipment- 25’ tape measure, 100’ or 300’(preferred) tape measure

Course Description:

Continuation of Part I, Basic Landscaping & Planning, with a focus on more detail oriented design and problem solving. Understanding creative ways to balance client needs, materials, budget and site requirements will be stressed throughout the course.

Course Objectives:

1. Continue to develop the design process through:
 - Detailed site analysis and client interaction
 - Comprehensive program elements i.e. planting, walks, walls, steps, patios, water features, site furnishings, etc.
 - Basic grading and storm water management.
2. Discuss common construction materials and their uses.
3. Develop an understanding of budget and estimating.

Grading Policy/ Attendance:

All studio exercises and assigned projects will be critiqued during pin up sessions for class discussion and evaluation. There will be in-class exercises and quizzes on material presented in lecture along with two projects. Assigned projects must be turned in by their scheduled due dates. Late submissions will be penalized one letter grade per day after the due date. Projects will be returned with separate comments to allow for development of a portfolio for future use. Attendance is required for all studio and lecture classes and counted in the overall final score. If for any reason a student is unable to attend a scheduled class session for unavoidable reasons then he/she must notify one of the instructors via email prior to that class. Students must be on time and remain the entire lecture/studio session unless emergency circumstances arise. Those who make a habit of coming late or leaving early will be reflected in their final grade. One Saturday site visit is required for the first project.

Listed below is the percentage/ point system breakdown for all assigned projects/ exercises:

• Class exercises and quizzes.....	10%	50 points
• 1st Project		
<i>Site Analysis & Planting Plan</i>	40%	200 points
• Final Project		
<i>Complete Set of Residential Plans</i>	50%	250 points
 Total Possible Points.....		 500 points

450 – 500 pts	A
400 – 449 pts	B
350 – 399 pts	C
300 – 349 pts	D
< 300 pts	F

Attendance record will add or deduct points to the final overall score.

Academic Integrity:

As stated in the MCCC Student Calendar/ Handbook Rights and Responsibilities

Academic integrity refers to the “integral” quality of the search for knowledge which a student undertakes. The work a student produces, therefore, ought to be wholly his or hers; it should result completely from the student’s own efforts.

1. An academic institution is committed to guiding each student in his or her search for knowledge. That search must be the student’s own and not on else’s.
2. Students are required to perform all work specified by the faculty. They are responsible for the content and integrity of all academic work submitted such as papers, reports, and examinations. When that work has been influenced in any way by the work of others, such influences must be documented or credited according to accepted practices.
3. Students are responsible for maintaining established standards of academic performance with some uniformity for each course section in which they are registered. However, through the orderly procedures of the college, students will have protection against prejudiced or capricious evaluation.
4. Students are expected to attend all classes for every course and are not to absent themselves except for illness or other serious cause. It is the prerogative of each faculty member to excuse absences for valid reasons, should he/she feel that any student may satisfactorily fulfill all course requirements.

A Student will be guilty of violating academic integrity if he/she (a) knowingly represents work of others as his/her own, (b) uses or obtains unauthorized assistance in the execution of any academic work, or (c) gives fraudulent assistance to another student.

For more information on the rights and responsibilities of the student, please refer to the MCCC Student Calendar/ Handbook Rights and Responsibilities