

CUMBERLAND COUNTY COLLEGE

Course: OH 106 Plant Materials

Credits: 3

Prerequisites: RD 100, EN 060

Description: This course emphasizes the identification and characteristics of many of the native and cultivated plants, use in landscape design.

Learning Outcomes

At the completion of this course, students should be able to:

- Identify selected woody ornamental plants using appropriate taxonomic techniques
- Write the family, binomial, and common names of selected woody ornamental plants
- Describe the characteristics, landscape usage, and pest problems associated with selected woody plants
- Describe the cultural and maintenance requirements of selected woody ornamental plants
- Prepare a plant selector guide
- Design a basic landscape plan utilizing woody ornamental plants
- Prepare a journal that includes mounted specimen, picture, and descriptions of woody ornamental plants.

Topical Outline

- Habit
- Rate
- Texture
- Bark & Stem
- Leaf Color
- Flowers
- Fruit
- Culture
- Diseases and Insects
- Landscape Value
- Cultivars
- Propagation
- Related Species
- Native Habitat

Text:

Dirr, Michael A. (2009). Manual of Woody Landscape Plants (6th ed.). Stipes Publishing L.L.C., Champaign, IL

Student Assessment

Assessment may be accomplished through projects, portfolios, exams, presentations and/or papers.

Academic Integrity

Plagiarism is cheating. Plagiarism is presenting in written work, in public speaking, and in oral reports the ideas or exact words of someone else without proper documentation.

Whether the act of plagiarism is deliberate or accidental [ignorance of the proper rules for handling material is no excuse], plagiarism is, indeed, a “criminal” offense. As such, a plagiarized paper or report automatically receives a grade of **ZERO** and the student may receive a grade of **F** for the semester at the discretion of the instructor.

Note

If you are having difficulty with work in this class tutoring is available through the Center for Academic & Student Success. If you think that you might have a learning disability, contact Project Assist at 856.691.8600 x 1282 for information on assistance that can be provided to eligible students.

Before Withdrawing From This Course

If a student experiences adverse circumstances while enrolled in this course and considers withdrawing, s/he should see an advisor (division or advisement center) BEFORE withdrawing from the class. A withdrawal may cause harmful repercussions to completion rate standards and overall GPA which can limit or eliminate future financial aid in addition to causing academic suspension.