

CUMBERLAND COUNTY COLLEGE

Course: AG 203 Fruit Production

Credits: 3

Prerequisites: RD 100, EN 060

Description: Includes planting, care, production, and marketing of the major fruit crops grown in New Jersey. Techniques involved in pruning, budding, and grafting trees will be demonstrated. Students will have an opportunity to practice these skills.

Learning Outcomes

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

- Classify fruits based on their consistency and structure.
- Demonstrate the correct procedures in selecting, planning, and planting a field orchard for tree fruits and shrub fruits.
- Demonstrate the proper techniques in training and pruning of fruit crops.
- Select the proper varieties of fruits for such processes
- as juice making, preserving, baking, and cooking

Topical Outline

- Introduction to Fruit Crops
- Almond
- Apple
- Apricot
- Banana and Plantain
- Blackberry and Raspberry
- Blueberry
- Cacao
- Cashew
- Cheery
- Citrus Fruits
- Coconut
- Coffee
- Cranberry
- Date
- Grape
- Hazelnut or Filbert

- Macadamia
- Mango
- Oil Palm
- Olive
- Papaya
- Peach
- Pear
- Pecan
- Pineapple
- Pistachio
- Plum
- Strawberry
- Walnut

Text: Reiger, M. (2006). *Introduction to Fruit Crop*. Haworth Food & Agriculture Products Press

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.