WILMINGTON UNIVERSITY  
COLLEGE OF ARTS AND SCIENCES  
BASIC COURSE INFORMATION

COURSE TITLE: Botany (with lab)

COURSE NUMBER: SCI 311

I. COURSE OBJECTIVES:

Upon completion of this course the student will be able to:

IDEA- 2  1. Learn fundamental principles, generalizations, or theories
IDEA- 1  2. Gain factual knowledge (terminology, classifications, methods, trends)
IDEA- 3  3. Learn to apply course material (to improve thinking, problem solving, and decisions)

4. Demonstrate an understanding of the diverse nature of plants.
5. Demonstrate an understanding of the form, function, and genetics of plant cells.
6. Identify the role of plants in the environment.
7. Observe, collect, and identify plant species.
8. Demonstrate an understanding of the methods used in studying plants.