

# BIOL 0021 - INTRODUCTION TO PLANT SCIENCE

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## Catalog Description

Also known as AGRI 156

Advisory: Eligibility for ENGL 1A

Hours: 108 (54 lecture, 54 laboratory)

Description: Emphasizes structure, growth, physiology and reproduction of flowering plants and their responses to modifications and environment; including propagation, media, soil and plant nutrition.

Explores the interrelationship of plant science with other life sciences and technology. Applies principles of plant science to agricultural systems.

(CSU, UC)

## Course Student Learning Outcomes

### Effective Term

### Course Type

### Contact Hours

### Outside of Class Hours

### Total Student Learning Hours

### Course Objectives

### General Education Information

- Approved College Associate Degree GE Applicability
- CSU GE Applicability (Recommended-requires CSU approval)
- Cal-GETC Applicability (Recommended - Requires External Approval)
- IGETC Applicability (Recommended-requires CSU/UC approval)

### Articulation Information

### Methods of Evaluation

### Repeatable

### Methods of Instruction

### Typical Out of Class Assignments

### Reading Assignments

### Writing, Problem Solving or Performance

### Other (Term projects, research papers, portfolios, etc.)

### Required Materials

### Other materials and-or supplies required of students that contribute to the cost of the course.