

# **Bisc 548: Plant Cell and Developmental Biology**

Students gain enhanced understanding and appreciation of fundamental aspects of plant growth and development with emphasis on key features of plant cells and hormone signaling pathways that regulate plant development.

## **Prerequisites**

- Bisc 160: Biological Sciences I (Minimum grade: C)
- Bisc 161: Biological Sciences I Laboratory (Minimum grade: C)
- Bisc 162: Biological Sciences II (Minimum grade: C)
- Bisc 163: Biological Sciences II Laboratory (Minimum grade: C)
- Bisc 336: Genetics (Minimum grade: C)
- Pre-Requisite: Bisc 372 with a minimum grade of C or Bisc 440 with a minimum grade of C or graduate standing.

## Instruction Type(s)

• Lecture: Lecture for Bisc 548

### **Subject Areas**

- Cell/Cellular and Molecular Biology
- Developmental Biology and Embryology

### **Related Areas**

- Anatomy
- Cell/Cellular Biology and Anatomical Sciences, Other
- Cell/Cellular Biology and Histology

