

# Bisc 507: Cell Biology of Cancer

Mechanisms underlying the aberrant behavior of cancer cells, with emphases on DNA repair, cell cycle control, cell death, differentiation and growth. 3 Credits

## **Prerequisites**

- Bisc 336: Genetics (Minimum grade: C)
- 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)
- Chem 105: General Chemistry I (Minimum grade: C)
- Chem 106: General Chemistry II (Minimum grade: C)

### Instruction Type(s)

• Lecture: Lecture for Bisc 507

#### **Subject Areas**

• Cell/Cellular and Molecular Biology

#### **Related Areas**

- Anatomy
- Cell/Cellular Biology and Anatomical Sciences, Other
- Cell/Cellular Biology and Histology
- Developmental Biology and Embryology
- Molecular Biology
- Neuroanatomy

