Bisc 372: Introductory Cell Biology

Biology

Students will learn the basics of mammalian cell biology with emphasis on structure-function relationships, transmembrane transport, the endomembrane system, cell signaling, the cell cycle, the cytoskeleton and cell-cell interactions.

3 Credits

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)

Instruction Type(s)
- Lecture: Lecture for Bisc 372

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