## **Nebraska Wesleyan University**

Catalog 2012-2013

#### Course:

# **BIO 160 Cell Biology**

## 4 hours

# Majors, Minors & Degrees:

## **Majors**

Biochemistry and Molecular Biology (B.S.) Biology (B.A.) Biology (B.S.) Natural Science Education (B.A., B.S.)

## Minors

Biology

# Departments/Programs:

## Biology

A course dealing with prokaryotic and eukaryotic cell structure and function emphasizing ultrastructure research, macromolecular synthesis, cell movement, and cell division.

Three lectures per week.

One 3-hour lab per week.

Prerequisite(s): BIO 050 General Biology of Plants, BIO 060 General Biology of Animals, CHEM 051 Chemical Principles and CHEM 120 Organic Chemistry I.

(Normally offered each fall semester.)