## **Nebraska Wesleyan University**

Catalog 2014-2015

## **BIO 2700 Cell Biology**

4 hours

## Departments/Programs:

Biology

A course dealing with prokaryotic and eukaryotic cell sructure 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-1500, BIO-1600, and CHEM 1110 Chemical Principles I and CHEM 2100 Organic Chemistry I. (Normally offered each fall semester.)