

Course:

**BIO 2700 Cell Biology**

4 hours

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 1500 General Biology of Plants, BIO 1600 General Biology of Animals, and CHEM 1110 Chemical Principles I and CHEM 2100 Organic Chemistry I.*

(Normally offered each fall semester.)