

## BIOL 341: Cell and Molecular Biology II

A study of the internal workings of the cell. The molecular basis of various cell activities is emphasized. Particular attention is paid to mammalian cell culture techniques, molecular transport, cell signaling, the cytoskeleton, the cell cycle, and the extracellular matrix.

Credits: 4

Lab Hours: 3

Lecture Hours: 3

Prerequisites: **BIOL 340**

Program: **Biological Sciences**

Semester Offered: Spring