

BIOL 2050 : Cell Biology

This course presents an introduction to the molecular mechanisms of eukaryotic cell function. Topics include biochemistry of the cell, bioenergetics and catalysis, the subcellular organelles, metabolism, intracellular transport, and intercellular communication. Laboratory exercises complement these topics by utilizing current techniques in molecular cell biology. Prerequisites: Two college biology courses. Lab fee.

Credits 0.0-4

Semester Offered

Fall