

Cell Biology Laboratory (Biol 2222)
Syllabus

Week 1	The Cell: Microscopy
Week 2	Protein Chromatography I
Week 3	Protein Chromatography II
Week 4	Introduction to Hypercell, How Cells Are Studied
Week 5	<i>NO LAB</i>
Week 6	DNA Extraction
Week 7	<i>EXAM 1</i>
Week 8	Bacterial Reproduction and Growth
Week 9	<i>SPRING BREAK</i>
Week 10	Hypercell Computer Simulation I, Immunology
Week 11	Immunocytochemistry
Week 12	Hypercell Computer Simulation II, Cell Adhesion **Topic of Paper due**
Week 13	<i>EXAM 2</i>
Week 14	Paper Due