



CONCEPTS OF BIOLOGY BSC1005L LAB SCHEDULE FALL OF 2020

| WEEK/DATE | TOPIC |
|------------|--|
| 1 – 9/2 | Introduction to Lab & Lab Policies Scientific Method Exercise 1 (Activity 4 only) |
| 2 – 9/9 | Dissecting Microscope Exercise 2 (Activity 1 & 2 only) |
| 3 – 9/16 | Functions and Properties of Cells Exercise 3 (Activity 1 – Cell models, Activity 3 – no Microscope) |
| 4 – 9/23 | Diffusion and Osmosis Exercise 4 |
| 5 – 9/30 | Organic Molecules Exercise 7 (Activities 1-3) |
| 6 – 10/7 | Dietary Intake and Good Health Exercise 7 (Activity 4) |
| 7 – 10/14 | Midterm Exam Review |
| 8 – 10/21 | MIDTERM EXAM |
| 9 – 10/28 | Enzymes Exercise 8. |
| 10 – 11/4 | DNA Exercise 9 |
| 11 – 11/11 | College Closed Veteran's Day |
| 12 – 11/18 | Mitosis Exercise 10 Models only |
| 13 – 11/25 | Human Genetics Exercise 12 Forensic Biology Exercise 18 (Blood typing only – activity 4) |
| 14 – 12/2 | FINAL EXAM |