

BIO 181 Experimental Design Projects Timeline – Spring 2022

Feb. 2-6 – Submit topic idea(s) as part of the Lab 2 Week 1 Post-Lab – due 48 hours after the start of Lab.

Feb. 7-11 – Submit Lab 2 Week 2 Pre-Lab Plan for peer review in class

Feb 9-13 – Lab 2 Week 2 Post Lab = Final Plan incorporating peer review comments for TA approval.

Feb. 14-18 –TAs return graded Final Projects/approval, students gather materials. Students need to start ASAP. Approval is important for safety and experimental design soundness/rigor. Unapproved Projects will not be graded.

Feb. 21-25 or Feb. 28 – Mar 4 – Students should set-up TA APPROVED projects and start collecting data.

Data collected at least once weekly (if not more) over the next 4-5 weeks.

Apr. 11-15 – Progress Report due – fully written Methods and Results due incorporating data to date. Possible last week of data collection

Apr. 18-22 – Absolute last week of data collection (if needed).

*Apr. 25 – Final Zoom recordings of Project Full Presentations due for everyone on Monday April 25th 11:59PM (last day of classes). Review the provided rubric for presentation expectations. Provide a Zoom link AND Passcode for your recording on the title slide of your PowerPoint.

**Actual data collection should occur over 4-5 weeks.*