

BIO 183 Lab – Spring 2026 – Group 1 (1/1/26)

Week	Lab Unit	Collected work <i>Assignments should be turned in on Moodle. All Assignments are Individual work unless specified as Group work</i>	Possible Points
Jan. 12-16	No Lab	Labs will not meet this week – First Week of Classes	
Jan. 19-23 Mon. MLK Holiday	No Lab	Labs will not meet this week – because of the Monday Martin Luther King Holiday	
In Person Jan. 26-30	1: Microscopes and Cells	Collect Microscopes and Cells handout (within 24 hours of end of lab) Complete Group Work Contract within 48 hours of lab and put in Group Google Folder.	10
Feb. 2-6		- Collect Group Project Ideas by Friday at 11:59pm, Feb. 6-Topic requires TA approval. - Rationale and sources should be provided including at least 1 primary lit source from each student. Group Work peer evaluation (Ind).	13 2
Off Week Feb. 9-13	2: Enzymes	Collect Enzymes handout (within 24 hours of end of lab)	10
Feb. 16-20 17 Wellness Day		Labs will not meet this week – because of the Tuesday Wellness Day	
Off Week Feb. 23-27		- Collect Experimental Design assignment 1 (96 well plates) – Individual Work - Collect proposed experiment to test enzyme activity (Group Work) with - Peer evaluation (Ind. Work) All due by Friday at 11:59pm, Feb. 27	10 13 2
In Person Mar. 2-6	3: Photosynthesis	- Collect Photosynthesis handout (within 24 hours of end of lab) - Pathogen Project outline in Google folder by start of lab this week – TA will review.	10
Off Week Mar. 9-13		- Collect Cell Respiration assignment by Friday by 11:59pm (Group Work) Mar. 13 with - Peer evaluation. – (Ind. Work)	8 2
Mar. 16-20 Spring Break	No Lab	Labs will not meet this week – because of Monday-Friday Spring Break	
In Person Mar. 23-27	4: DNA Fingerprinting	- Collect first draft of Final Group Project with - Peer evaluation (Ind), - start of lab. Collect DNA Fingerprinting handout (within 24 hours of end of lab) -Individual Work	8 2 10
Off Week Mar. 30-Apr. 3		Collect description/explanation of Modern Molecular Techniques by Friday at 11:59pm, Apr. 3 Peer evaluation of the Group Work (Fri)	16 4
In Person Apr. 6-10	Final project presentation	Assignments due by the end of the lab section Group Research project presentation – Group Work Group Research project paper -Group Work Peer evaluation form - Individual Work	20 25 5

Apr. 13-17	No Lab Unit	Final presentation self-assessment due by Friday at 11:59pm, Apr. 17 -Individual Work	10
Apr. 20-24	No Lab, but TA Office Hour	TA will be available in the lab during 1 hour of the regular class day and time. TBA by TA.	
Apr. 27-28 last days of classes S26 Apr. 29 Reading Day Apr. 30-May 6 Final Exams	No Labs Tuesday last day of classes	Labs will not meet this week – because of classes ending on Tuesday	
		Lab Attendance, Effort and Participation *	20
Total Possible Points			200

***Overall Lab Attendance, Effort and Participation (20 points)** are based on your punctuality to lab and with assignment due dates, preparation, contributions to discussions, in-class and out of class individual and group work & assignments, group research project, good attitude/behavior, following lab policies and guidelines.