

Bio181 Lab – Spring 2026 – Group 2 (1/7/26)

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	No Lab	Labs will not meet this week – Second Week of Classes	
Jan. 26-30 In Person	Unit 1	Lab Manual - Basic Laboratory Skills - End of Unit Questions due 24 hrs after lab (Ind) - Assign Library Tutorial Library Tutorial: both by start of Unit 3 lab (Ind.) - Library Tutorial Assign. (must submit first) - Library Tutorial Moodle Quiz Lab Website Unit 4.2 - TA Explains/Assigns Group Ecology Project – Students start data collection for Benchmark #1 - Individual data, graphs and pictures due Unit 4 below.	5 20
Feb. 2-6	Unit 2	Independent Online - Testing Predictions & Analyzing Data Submit completed activity on Moodle to gain access to the Moodle Quiz, due by Friday 11:59 PM. Collect your Ecology Project Data (Benchmark #1 due Unit 4)	20
Feb. 9-13 In Person	Unit 3	Lab Manual - Scientific Methods - Group Work Contract- Due 48 hrs after lab (Group) - End of Unit Questions due 24 hrs after lab (Ind.) - TA Reviews Lab Report Writing and Assigns the Sow/Pill bug Lab Report – see due dates below. (Group)	5 10
Feb. 16-20	No Lab	Labs will not meet this week – Tuesday 17 th Wellness Day	
Feb. 23-27 <i>Be mindful to manage your time this week</i>	Unit 4	Independent Online - Stickleback Evolution - Submit completed activity on Moodle. Ecology Project Benchmark #1 - Submit Individual Pictures, Data, Graphs to represent trends in your individual data (Ind) Sow/Pill Bug Lab Report (Unit 3) - First Draft Full Lab Report + Group completed Rubric (Group) <i>ALL Assignments due by Friday Feb. 13, 11:59PM</i>	20 10 10
Mar. 2-6 In Person	Unit 5	Lab Manual – Speciation - End of Unit Questions due 24 hrs after lab - TA Assigns Plant and Vert Scavenger Hunt Assignments due by start of Unit 7 F/I week (2 weeks to complete) Sow/Pill Bug Lab Report (Unit 3) continued: - Final Lab Report due by Friday 11:59PM (Group) Peer Group Evaluation due by Friday (Ind.)	10 30 5
Mar. 9-13 Online	Unit 6	Ecology Project Work Week 1 – Lab Website Unit 4.2 Urban Ecology (Group)	

	(Lab Website Unit 4.2)	• Benchmark #2 Pictures of all trees, Combined Overall Data Analysis and Overall Compilations due by Friday 11:59PM (Group) • Peer Evaluation of Group Work due by Fri. (Ind.) <i>Keep working on Plant & Vertebrate work</i>	15 5
Mar. 16-20	No Lab	Labs will not meet this week – because of Spring Break (Monday – Friday)	
Mar. 23-27 In Person	Unit 7	Lab Manual – Classification Fungi & Invertebrates • Completed Tables 7-1 & 7-3, End of Unit Questions due 24 hrs after lab • F/I Webquest due in 1 week (must submit 1st) • F/I Moodle Quiz due in 1 week Plant and Vert Scavenger Hunt (due by start of lab this wk.) • Plant/Vert. Assignment due (must submit 1st) Plant/Vert. Moodle Quiz	10 20 20
Mar. 30-Apr. 3	Unit 8 (Lab Website Unit 4.2)	Independent Online - Biodiversity & Phylogeny • Submit completed activity on Moodle to gain access to the Moodle Quiz, due by Friday 11:59 PM. Benchmark #2 TA Feedback will be provided this week.	20
Apr. 6-10 In Person	Unit 9	Lab Manual – Nutritional Adaptations End of Unit Questions & In-Class Skull and Tooth Handout due 24 hrs after lab	10
Apr. 13-17 Online/Groups meet and work outside of lab room	Unit 10 (Lab Website Unit 4.2)	Ecology Project Work Week 2 – Website Unit 4.2 Urban Ecology • Use feedback from your Benchmark #2 to construct the Group Presentation. • Bring the completed Presentation to the TA Group Consultation in lab next week.	
Apr. 20-24 In Person	No Labs	Ecology Project Work Week 3 – Website Unit 4.2 Urban Ecology – In Person Group Consultation with TA, bring completed Presentation (PPT) • Final Project & Peer Eval Due by Friday 11:59PM • Ecology Project Presentation with link for video narration (see assignment directions) (Group) • Ecology Project Peer Eval (Ind) <i>Not attending lab this week will result in -10 pts from your Presentation grade.</i>	30 5
Apr. 27-28 last days of classes Apr. 29 Reading Day Apr. 30-May 6 Final Exams	No Labs	Labs will not meet this week – because of classes ending on Tuesday	
		Overall Effort and Participation *	20
Total Possible Points			300

*Participation is based on your In-Lab preparation, contributions to discussions, completion of In-Lab work on your own and group work, good attitude/behavior, and following lab rules & policies.