

Biology 1023 Assignment Calendar for Lecture and Lab in Spring 2019

Check boxes have been provided in the “Assignments Due This Week” column in case you would like to print this calendar out and keep track of assignments you have completed.

Assignment Types

- **“Mastering”** (Dynamic Study Module): an assignment on the MyLab and Mastering website, accessed by clicking the green “Pearson” link on the lecture D2L page
- **Exam**: Online, a multiple-choice test. The test will be available from 12:01 AM to 11:59PM the day it is scheduled
- **“WS”** (Lab Worksheet): a file accessed on the lab D2L page for a given lab module, turned in via a DropBox for that assignment
- **“TPP”** (Team Photojournalism Project): A semester-long project about a particular observation area

Week	Date	Lecture Topics and Events	To Do in Lab	Assignments Due This Week (Due on Sun. 11:59 p.m. except where noted)
1	Jan. 14 – Jan. 20	Intro., Ch. 1 Process of Science	Purchase Carolina lab kit	<input type="checkbox"/> Lecture: Register your Pearson account (1 week of free access is available) <input type="checkbox"/> Lab: No assignments due this week
2	Jan. 21 – Jan. 27	Ch. 8 and 9 Selected Genetics Concepts	Lab 1: Intro to Graphing	<input type="checkbox"/> Lecture: Ch. 1, 8, 9 Mastering <input type="checkbox"/> Lab: Introduction to Graphing WS due by 11:59PM Jan 27
3	Jan. 28 – Feb. 3	Ch. 10 Selected Genetics Concepts Ch. 11 Evidence for Evolution	Lab 2: Lab Safety	<input type="checkbox"/> Lecture: Ch. 10 Mastering <input type="checkbox"/> Lab: Lab Safety WS and contract due by 11:59PM Feb 3 <input type="checkbox"/> Lab TPP: Contact team members, select observation area, fill out team contract due by 11:59PM Feb 3
4	Feb. 4 – Feb. 10	Ch. 11 Evidence for Evolution Thu: Exam 1 (1, 8, 9, 10, 11)	Lab 3: Natural Selection with Brine Shrimp	<input type="checkbox"/> Lecture: Ch. 11 Mastering <input type="checkbox"/> Lecture Exam 1 <input type="checkbox"/> Lab: Natural Selection WS due by 11:59PM Feb 10
5	Feb. 11 – Feb. 17	Ch. 12 Natural Selection Ch. 13 Species and Races	Lab 4: Dichotomous Keys	<input type="checkbox"/> Lecture: Ch. 12 Mastering <input type="checkbox"/> Lab: Dichotomous Key WS due by 11:59PM Feb 17 <input type="checkbox"/> Lab TPP: Team leaders turn in team contact
6	Feb. 18 – Feb. 24	Ch. 13 Species and Races Ch. 14 Biodiversity	Lab 5: Succession (setup only)	<input type="checkbox"/> Lecture: Ch. 13 Mastering <input type="checkbox"/> Lab: Photo of experimental setup due by 11:59PM Feb 24
7	Feb. 25 – Mar. 3	Ch. 14 Biodiversity	Lab 6: Protists and Fungi	<input type="checkbox"/> Lab: Protist and Fungi WS due by 11:59PM Mar 3

Week	Date	Lecture Topics and Events	To Do in Lab	Assignments Due This Week (Due on Sun. 11:59 p.m. except where noted)
8	Mar. 4 – Mar. 10	Tue: Exam 2 (Ch. 12, 13, 14) Ch. 5 Photosynthesis and Climate Change	Lab 7: Frog Dissection	<input type="checkbox"/> Lecture Exam 2 (in class on Wed.) <input type="checkbox"/> Lecture: Ch. 14 Mastering <input type="checkbox"/> Lab: Frog Dissection WS due by 11:59PM Mar 10
9	Mar. 11 – Mar 17	Ch. 5 Photosynthesis and Climate Change Ch. 25 Plant Structure and Growth	Lab 8: Anatomy of a Flower	<input type="checkbox"/> Lecture: Ch. 5 Mastering <input type="checkbox"/> Lab: Anatomy of a Flower WS due by 11:59PM Mar 17
	Mar. 18 – Mar. 24	SPRING BREAK—NO CLASSES	SPRING BREAK—NO LABS	
10	Mar. 25 – Mar. 31	Ch. 25 Plant Structure and Growth <i>*Mar. 25 is the last day to drop with "W"</i> Ch. 26 Plant Physiology	Lab 9: Fruit Ripening	<input type="checkbox"/> Lecture: Ch. 25 Mastering <input type="checkbox"/> Lab: Fruit Ripening WS due by 11:59PM Mar 31
11	Apr. 1 – Apr. 7	Ch. 26 Plant Physiology Ch. 15 Population Ecology	Lab 10: Predator-Prey Interactions	<input type="checkbox"/> Lecture: Ch. 26 Mastering <input type="checkbox"/> Lab: Predator-Prey WS due by 11:59PM Apr 7
12	Apr. 8 – Apr. 14	Tue: Exam 3 (Ch. 5, 24, 25) Ch. 16 Community and Ecosystem Structure	Lab 11: Characterizing Communities	<input type="checkbox"/> Lecture Exam 3 (in class on Mon.) <input type="checkbox"/> Lecture: Ch. 15 Mastering <input type="checkbox"/> Lab: Characterizing Communities WS due by 11:59PM Apr 14 <input type="checkbox"/> Lab TPP: Send spotlight commentaries to team compiler by Apr 14
13	Apr. 15 – Apr. 21	Ch. 16 Community and Ecosystem Structure	Finish Lab 5 Ecological Succession	<input type="checkbox"/> Lecture: Ch. 16 Mastering <input type="checkbox"/> Lab: Ecological Succession WS due by 11:59PM Apr 21
14	Apr. 22 – Apr. 28	Ch. 16 Community and Ecosystem Structure Ch. 17 Climate and Biomes	Lab 12: Team Photojournalism Project	<input type="checkbox"/> Lab: Team Photojournalism Projects and team evaluations due by 11:59PM Apr 28 <input type="checkbox"/> Extra Credit Opportunity: Celebration of Scholarship (April 25)
15	Apr. 29 – May 5	Ch. 17 Climate and Biomes	"Week 15" Lab Module (Wrapping Up – What should I do with my kit?)	<input type="checkbox"/> Lect: Ch. 17 Mastering <input type="checkbox"/> Lab: No assignment due this week
16	May 6 – May 12	Tues: Exam 4 (Ch. 15, 16, 17)	(No lab)	<input type="checkbox"/> Lecture Exam 4,