

# BIOL 1100: Principles of Biology I Laboratory Fall 2019

## **Department of Natural and Social Sciences/Biological Sciences**

#### Lab/Recitation sections (Meet in ASCB 344):

Instructor	Lecture Section	Lab Section	Day/Time	Office Hours	Location	Email
Amelia Russo						ARusson@exchange.calstatel
Neustadt	93583- <b>25</b>	93584/5 26/27	M 10-1:30pm			a.edu
Mario Mata	93586- <b>28</b>	93587/8 29/30	M. 2-5:30pm			Mmata23@calstatela.edu
TBA	95232- <b>37</b>	95233/4 38/39	Tu 10-1:30pm			
TBA	93589- <b>31</b>	93590/1 32/33	Tu. 2-5:30pm			
TBA	93893- <b>34</b>	93894/5 35/36	W 10-1:30pm			
Maral						
Keushkerian	95235- <b>40</b>	95236/7 41/42	Tu 2-5:30pm			mkeushk2@calstatela.edu
		95239/40				
TBA	95238- <b>43</b>	44/45	Th 10 -1:30pm			
Maral				Caaabaya		
Keushkerian	95602- <b>46</b>	95602/3 47/48	Th 2-5:30pm	See above	See above	mkeushk2@calstatela.edu

### **General Course Information**

Lab sections: Your lab section time and location can be found on your registration materials. Students are expected to attend and be on time for each lab as they are mandatory. Students are expected to read the laboratory manual and any supporting material prior to attending lab.

**Laboratory Manual**: Biology 1100 Lab Manual. Lanning et. al. (2019). The laboratory manual is freely available on Canvas.

**Lab notebook:** All students must have a lab notebook with *bound pages* (not spiral bound and no tear-out pages). Some lightly used notebooks may be available for you to use.

Lab Coat: All students are required to wear a lab coat during each lab period. Students without lab coats may not participate in the lab exercise.

Lab Requirements: It is imperative that each student has read the lab exercise and any supporting material before they attend lab, and that all students are prompt. The exercises are detailed, precise, and timed to be completed in one period. There is no additional time to wait for students to arrive or to wait for them to acquaint themselves with the exercise. Late students may not be allowed to participate in that day's activity or turn in that day's assignments. An unexcused absence from a lab will result in the deduction of 10 points from the overall lab grade. Excused absences must have documentation.

**Electronics Policy:** Use of electronic devices in class for anything other than assigned class work is grounds for removal. The device may be held until the end of class, and you may be asked to leave the room in order to maintain a learning environment for the other students.

#### **Assessments**

Lab Exercises: You will have graded lab exercises for this class. These are based on work in lab.

**Pre-Lab Quizzes:** These will be on Canvas and based on that day's lab activity, so read the lab manual and come prepared to work. The lowest quiz grade will be dropped.

**Lab Notebook:** Your lab notebook is the record of your thought process and activity during lab. You will be graded based on the formatting and completeness of your lab notebook.

**Lab Reports**: There is one graded lab report. Writing and communicating scientifically is essential for success in a wide variety of professions. Take the writing of these reports seriously, and use the opportunity to improve your writing and reasoning skills.

**Lab Practical:** This will be a demonstration of your lab skills, done in lab.

**Missed Labs**: Labs and recitation activities *cannot be made up*. Exercises and assignments will not be accepted for labs that are missed.