

## Santiago Canyon College, Biology 109 Laboratory Schedule Fall 2019

*Check the dates of your laboratory meetings carefully.  
Holidays may cause changes in the schedule of laboratory meetings.*

Dates	Lab #	Topic	Quiz #	Point Value	Your Score
Aug 26	1	The Scientific Method	No Quiz	N/A	N/A
Aug 27-30		Introduction Only	No Quiz	N/A	N/A
<b>Sept 2</b>		<b>Holiday</b>			
Sept 3-6	1	The Scientific Method	No Quiz	N/A	N/A
Sept 9-13	2	The Microscope	1	20	
Sept 16-20	3	pH and Macromolecules	2	20	
Sept 23-27	4	Cell Structure and Function	3	20	
<b>Sept 30-Oct 4</b>		<b>Practicum Exam #1 (Labs 1,2,3,4,)</b>		60	
Oct 7-11	5	Respiration and Fermentation	No Quiz	N/A	N/A
Oct 14-18	6	Cell Reproduction	4	20	
Oct 21-25	7	Genetics	5	20	
<b>Oct 28-Nov 1</b>		<b>Practicum Exam #2 (Labs 5,6,7)</b>		60	
Nov 4-8	9	Vertebrate Anatomy	No Quiz	N/A	N/A
<b>Nov 11</b>		<b>Holiday</b>			
Nov 12-15	10	Flowering Plants	6	20	
Nov 18	10	Flowering Plants	6	20	
Nov 19-22	11	<b>Field Trip**</b> (night classes will meet <b>Nov 23<sup>rd</sup></b> )	7	20	
Nov 25 (Monday)		<b>Field Trip</b>	7	20	
Nov 26-27		<i>Review Day</i>	No Quiz	N/A	N/A
<b>Nov 28-29</b>		<b>Thanksgiving Holiday</b>			
Dec 2-6	12	Evolution	8	20	
<b>Dec 9-13</b>		<b>Practicum Exam #3 (Labs 9-12)</b>		60	
<b>Subtotal</b>				<b>340</b>	
<b>Extra Credit*</b>				<b>0-34</b>	
<b>Total Points Possible</b>				<b>340-374</b>	

**NOTE THE FOLLOWING HOLIDAYS: Sept 2, Nov 11, Nov 28-30**

**LAB MANUAL:** You must buy your lab manual from the SCC bookstore. You are not allowed to use a 'used' lab manual from your friends. You are required to purchase a new one. If you are repeating the course; you are allowed to use your old lab manual. You are required to bring it to class by the second week of the course. If you have any questions, see your instructor.

**\*Extra Credit:** Extra credit may be offered but will not exceed 34 pts. Extra credit is awarded at the discretion of your instructor and may be given for the proper care and storage of equipment, completion of written exercises in the lab manual, recycling of the completed lab manual at the end of the course, extra credit questions on quizzes and/or practicums, or other demonstrations of learning and/or laboratory participation. The total amount of extra credit points offered may vary between lab sections but will NOT exceed 34 points.

**ATTENDANCE POLICY:** Students who miss one of the first two laboratory sessions OR who miss more than two sessions during the semester may be dropped from the class. If you miss two consecutive labs (even if

you attended another lab) or the midterm laboratory examination, you **MUST** inform your instructor to avoid being dropped from the class. If you decide to drop the class, drop it officially. DO NOT assume that your instructor will drop you due to absence.

**DROP POLICY:** Students who drop or are dropped from Biology 109 lecture **WILL** be dropped from their laboratory section as well. In week 12 (the week before the official drop date), students who are passing the laboratory section but wish to drop the lecture **MAY BE** reinstated into the laboratory upon request. This is **not** automatic, and it is the instructor's discretion as to whether you will be reinstated or not. You must communicate with your laboratory instructor to start the reinstatement process.

**Quizzes:** Quizzes are given at the beginning of the class period. If you are late and the quizzes have already been collected, YOU HAVE MISSED THE QUIZ. No quizzes are given once the laboratory exercise has started. You MAY take the quiz in a laboratory section other than the one in which you are registered BUT: 1) you automatically lose 4 points (20%) from your score; 2) you cannot make-up quizzes from previous laboratories; 3) YOU MUST ATTEND THE ENTIRE LABORATORY TO GET CREDIT FOR THE QUIZ! If you leave before you have completed the laboratory exercise, the instructor is NOT PERMITTED to grade or transmit your quiz to your instructor. No instructor other than your registered instructor is required to give you a quiz; you must obtain the other instructor's permission BEFORE taking the quiz in their class.

**LABORATORY PRACTICUMS:** Laboratory practicums are given ONLY on the scheduled dates. Your laboratory instructor will explain the practicum procedure and when to arrive for the exam. BE ON TIME! To take a practicum in a lab section other than the one in which you are registered: 1) you must obtain WRITTEN PERMISSION from BOTH your instructor and the instructor in whose class you wish to take the exam at least 24 HOURS BEFORE the exam. Call the Division Office at (714) 628-4771 to contact adjunct instructors. If you cannot reach your instructor, contact Mark Smith (628-4959) or Denise Foley (628-4920) for permission; 2) there is a 12 pt. PENALTY; 3) you must present a PHOTO ID to the instructor giving the test and leave the signed permission slip with them. There are **NO** make-up practicums.

**\*\*The laboratory exercise for Nov. 19-25 is conducted at Irvine Park and attendance is required.**

### **IRVINE PARK FIELD TRIP**

**Bring** the printed-out **Zoo Packet** found on the Biology Department Website (Bio 109L class link). Wear appropriate clothing for walking around the zoo. School liability does not allow any one not enrolled in the class on the trip. DO NOT BRING friends, family, children, or pets.

**Meet at the park:** 1 Irvine Park Road, Orange, Ca 92869. Admission is \$5.00 per vehicle. Meet at the zoo entrance in the park. The Zoo entrance is \$2.00 per person. You can also bring quarters to feed the farm animals.

**In case of fire, rain or extreme temperatures:** Your instructor will attempt to e-mail you with an update using the e-mail address provided in Webadvisor (or in Canvas if the instructor is using it). Check for information in your e-mail (including your spam folder) or posted on the door of SC-132. If the information indicates that the trip is canceled or postponed, meet at the laboratory at your scheduled time for Lab #12 (Evolution). The field trip will be rescheduled if possible.

**Day Students:** Meet at the park at your normal lab time.

**Night Students:** Meet at the park according to the following schedule:

<b>Ticket #</b>	<b>Instructor</b>	<b>Field Trip Time</b>	<b>Day</b>	<b>Date</b>
69025	Ramin	10:00 am	Saturday	11/23/19
69024	Hughes	11:00 am	Saturday	11/23/19