

**FLORIDA INTERNATIONAL UNIVERSITY
DEPARTMENT OF BIOLOGICAL SCIENCES
FALL 2016**

FOUNDATIONS OF HUMAN PHYSIOLOGY LAB (PCB 2099L) OE 169

Monday: 1:00-3:50 PM (U01), 4:00-6:50 PM (U02)
Tuesday: 1:00-3:50 PM (U03), 4:00-6:50 PM (U04)
Wednesday: 3:30-6:20 PM (U05)
Thursday: 4:30-7:20 (U06), 7:30-10:20 (U08)

Instructor:

Vittoria Costantino
E-Mail- vcost001@fiu.edu
Office hours: After class, or by E-Mail appointment.

Text: Roller, B. *Foundations of Human Physiology Lab Manual*

Course Description:

The *Foundations of Human Physiology Lab (PCB 2099L)* is a one-semester survey lab course of select organ systems of the human body. It is intended for pre-nursing students and non-science majors fulfilling UCC requirements.

Grading Policy/Course Protocol:

- There will be **3 exams (20% each)** and a cumulative **final exam (30%)** administered this semester, of which **all** will be calculated to determine the final grade. **Attendance will count for 10% of your final grade.** The exam and quizzes comprise information from material covered in previous lab exercises and discussions. There will be no dropped quizzes or exams.
- Lab protocol **requires** that all students bring to each session the course the lab manual, notebook, and lab coat.
- **Lab session attendance is mandatory!**
- The grading scale for this course is as follows: **A=100-90, B=89-80, C=79-70, D=69-60, F=59-0.** ***There are absolutely no make-up exams/quizzes (this constitutes a zero score).***

Extenuating circumstances beyond the student's control accompanied by the appropriate documentation (death in immediate family member requires official bereavement statement; student/immediate family member acute/terminal illness requires official hospital/clinic discharge notification; traffic accident requires official accident report; jury duty requires official clerk summons) will be taken into consideration and the student must reschedule an exam/quiz within the week.

Candidates for grades of « Incomplete » include those students that have completed 60% of the course work satisfactorily (C grade) and cannot justifiably finish the course (planned vacations/business trips do not constitute a serious interruption).

PCB 2099L rules:

1. No food or drinks in the lab.

2. Cheating during exams/quizzes is a direct violation of the FIU student conduct code and will result in a failing grade for the course and/or administrative action.

***Please be advised that this syllabus is subject to change at the instructor's discretion.**

DATE	CHAPTER	TOPIC
8/29	1	Course intro/Syllabus discussion Microscopic exam of cells
9/5		LABOR DAY HOLIDAY - NO LABS!
9/12	2	Microscopic exam of tissues, organs (Ch. 2)
9/18		Reading Week (Study for Quiz 1)
9/25		QUIZ 1
10/3	3	Homeostasis and Negative Feedback
10/10	4, 5, & 6	Diffusion, Osmosis, and Tonicity Enzyme Activity
10/17		QUIZ 2
10/24	10 & 11	Muscle Fatigue & Physiology
10/30	14 & 15	Cardio Vascular System & Measurements of Blood Pressure (Ch. 14 & 15)
11/7		VETERANS DAY HOLIDAY - NO LABS!
11/14		QUIZ 3 & Final Exam Review
11/21		THANKSGIVING WEEK – NO LABS!
11/28		FINAL EXAM

Student/syllabus validation of agreement

I, _____, have read and completely
(print and sign your name)

understand the policies and procedures of *PCB 2099L* as stated in the Fall 2016

course syllabus Date : _____

****Please submit completed validation form to instructor
during the first lab session.***