Subject:
BIOL105: Human Biology

Email Contact Information:
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Catalog Course Description:
This course provides an introduction to the basic principles, structures, functions and biological processes of the human body. This lecture only course will emphasize a scientific viewpoint of the workings of the human body and its interactions with the environment. An accompanying laboratory course (BIOL 105L) can be taken concurrently or in a subsequent semester.

Student Learning Outcomes:
Students will demonstrate knowledge of human cell structure, biological macromolecules and basic metabolic processes.

Students will demonstrate knowledge of the basic anatomy and physiology (structure versus function) of the human body systems.

Students will demonstrate understanding of how human body systems function in order to maintain homeostasis.

Students will demonstrate the ability to acquire, read, evaluate, apply and cite scientific literature, and use basic scientific language in written assignments.

By logging into Canvas you affirm that you are the student who enrolled in the course(s) and are the person who will complete the assigned work. Furthermore, you agree to follow the regulations regarding academic integrity, personal identification and the use of student information as described in BP 5500 (Standards of Conduct) and AP 5520 (Student Conduct Procedures) which are the Rio Hondo College student conduct codes that govern student rights and responsibilities. You acknowledge that failure to abide by the regulations set forth in BP 5500 and AP 5520 may result in disciplinary action, including expulsion from the college.

This is NOT a self-paced course. There are firm deadlines in this class. There are assignments due on a regular basis. Please plan your time carefully!

Textbook: Please consult the Bookstore for information at (562) 463-7345 or go to Rio Hondo College Online Bookstore

Over the course of the semester there will be regular instructor student contact.

Methods of student contact include:
Rio Hondo email and Zoom for live assistance by appointment

The instructor may drop you for non-participation.

There will be a one to three business day delay after an add code is used before a student may be able to log on to Canvas.

For students new to online classes, it is highly recommended that you take the Online Orientation through our Online Education website. This will help explain what online classes are like and familiarize you with how the class
is laid out. The orientation can be found at: http://www.riohondo.edu/canvas-orientation/

Email Responses: Instructors will make every attempt to respond to students in a timely fashion. Responses can take up to 48 hours before a response is received, excluding weekends and holidays.

Disability: A Student with a verified disability may be entitled to appropriate academic accommodations. Please contact your instructor and/or the Disabled Students & Programs office at 562-908-3420 for more information.

*Modifications and Disclaimer:* The instructor reserves the right to modify the content of the course or any course procedure. It is the responsibility of the student to keep apprised of all changes. If the student wishes to drop the class he/she is responsible for initiating the drop. Do not take it for granted that you will be dropped. If you stop working and do not drop the course, you may get an undesirable grade.

**Additional Information:**
This course utilizes the Proctorio extension for Chrome to proctor lecture exams. Students must have a computer with Google Chrome and the Proctorio extension; Proctorio is not compatible with smartphones or tablets. Students must also have a reliable internet connection, a working webcam and microphone, and a photo ID to verify their identity for each exam. It is also important to have a quiet and distraction-free area in which to complete course exams.