

## **Course Syllabus**

# Course Title ANATOMY AND PHYSIOLOGY FOR ALLIED HEALTH

# Course Rubric VNSG 1320

## **Course Description:**

Introduction to the normal structure and function of the body including an understanding of the relationship of body systems in maintaining homeostasis

**Semester Hours Credit: 3** 

Lecture/Lab Hours: 3

### Prerequisite:

Admission to the Vocational Nursing Program or accepted as a dual credit student.

## Textbook(s):

Herlihy, B.(2011), The Human Body in Health and Illness 4 th ed.

SUPPLEMENTAL Student Workbook, Herlihy, B.(2011), The Human Body in Health and Illness 4th ed.

#### **Student Learning Outcomes:**

## PERFORMANCE OBJECTIVES:

The student will identify the structure of each of the major body systems; describe the functions of each of the major body systems; and discuss the interrelationship of systems in maintaining homeostasis. Upon successful completion of this course, the student should demonstrate 75% mastery of the following content:

- 1. Identify structure and function of organ systems of the body
- 2. Recall terminology utilized in describing body structure
- 3. Discuss system function in maintaining homeostasis
- 4. Name locations of body structures and organs
- 5. Discuss functions of hormones secreted in the body
- 6. Describe ways substances are moved into and out of a cell

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At all times, in all ways, the student is at the heart of all we do.



- 7. Identify ways in which altered homeostasis lead to disease and illness
- 8. Discuss interaction of body systems with each other

## **Evaluation Methods:**

**TEACHING METHODS:** 

- 1. Lecture
- 2. Multi media
- 3. Group discussions
- 4. Tutorial assistance
- 5. Online support

EVALUATION METHODS: (GRADING CRITERIA) (See course materials for specific grading strategies)

- 1. Written Examination(s) Chapter Tests are 60% of final grades
- 2. Class participation is 10% of final grade
- 3. The Final examination is 30% of the final grade
- 4. A final grade of 75 is required at end of semester

### **Grading Scale**

A = 90-100

B = 80 - 89

C =75-79

D = 70 - 74

F =Below 70

#### STUDENT RESPONSIBILITY:

Special note: Please inform if you have a disability and need accommodations for this class.

Expectations for students and instructor conduct: The students and instructor will adhere to all policies and procedures of Coastal Bend College.

Professional behavior is expected of all employees entering the work field. Students will be expected to demonstrate professional behavior by being respectful of others in the course, attending all classes, and actively participating in this learning opportunity.

Students are responsible for all assignments and material covered in their absence.

Assignments: See course schedule of individual instructor.

**ADA Statement:** No qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs, or activities of the College District, or be subjected to discrimination by the College District. Nor shall the College District exclude or otherwise deny equal services, programs, or activities to an individual because of the known disability of an individual with whom the individual is known to have a relationship or association. 42 U.S.C. 12132; 28 CFR 35.130(g).

See at: GL (Legal)

**Special Needs Services**: Students with special needs, including physical and learning disabilities, who wish to request accommodations in this course should contact the Student Development Office as soon as possible to make arrangements; this should occur no later than the second week of class or as soon as the student has the documentation on the disability and requested accommodation per a certified medical or psychological professional. In accordance with federal law, a student requesting accommodations must provide documentation of disability to the Student Development Advisor.

For more information, contact: in Alice at <a href="mailto:sdkingsville@coastalbend.edu">sdkingsville@coastalbend.edu</a>; Kingsville at <a href="mailto:sdkingsville@coastalbend.edu">sdkingsville@coastalbend.edu</a>; and Pleasanton at <a href="mailto:sdkingsville@coastalbend.edu">sdkingsville@coastalbend.edu</a>.

**Academic Dishonesty:** Each student is charged with notice and knowledge of the contents and provisions of Coastal Bend College's rules and regulations concerning student conduct. All students shall obey the law, show respect for properly constituted authority, and observe correct standards of conduct. Scholastic dishonesty shall constitute a violation of these rules and regulations and is punishable as prescribed by Coastal Bend College Policies FLB (Local) and FM (Local). Scholastic dishonesty shall include, but not be limited to, cheating on a test, plagiarism, and collusion.

See at: FLB (Local) and FM (Local).

See the Student Handbook for further explanation of Scholastic Dishonesty.

Copyright Law and Intellectual Property Rights Policy: Copyright is the right of an author, artist, composer or other creator of a work of authorship to control the use of his or her work by others. Protection extends to literary works, musical works, dramatic works, pantomimes and choreographic works, pictorial and graphic works, sculpture, motion pictures and other audiovisual works, sound recordings and architectural works. Generally speaking, a copyrighted work may not be reproduced by others without the copyright owner's permission. The public display or performance of copyrighted works is similarly restricted. Generally, the unauthorized reproduction, performance or distribution of a copyrighted work is copyright infringement and may subject the infringer to civil and criminal penalties. The Fair Use Doctrine outlines exceptions to this Law and is outlined in Coastal Bend College Policy, CT (Legal).

Coastal Bend College, its faculty, students and employees must comply with Copyright Law. Detailed information on Copyright Law and Intellectual Property Rights is available in Coastal Bend College Policy CT (Legal) and CT (Local).

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Questions regarding this information should be directed to the Director of Library Services at: <a href="mailto:library@coastalbend.edu">library@coastalbend.edu</a> or the Office of Marketing and Public Relations at: <a href="mailto:socialmedia@coastalbend.edu">socialmedia@coastalbend.edu</a>.

Intellectual Property: Student /Third Party Works: Rights to copyrightable or patentable works created by a student or a third party, that is, not a College District employee, shall reside with the author/ creator. Detailed information on Copyright Law and Intellectual Property Rights is available in Coastal Bend College Policy CT (Legal) and CT (Local).

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**NOTE**: The College website (<u>www.coastalbend.edu</u>) serves as the main source with the most current version of the Coastal Bend College Board Policies and the Coastal Bend College Catalog.