

CUMBERLAND COUNTY COLLEGE

Course: BI 210 Basic Pathology

Credits: 3

Prerequisite: BI 107

Description:

Focuses on the molecular, cellular and tissue processes that contribute to disease processes. Students will become familiar with the processes involved in cell injury and repair, inflammation and healing. Tumor behavior, hemodynamic derangements and disorders of selected organ systems will be discussed.

Learning Outcomes:

Upon successful completion of this course, students will be able to:

- Define the basic principles of pathology.
- Apply the concepts of cellular pathology.
- Apply the concepts of inflammation.
- Apply the concepts of healing to various injuries and disease states.
- Characterize the neoplastic process.
- Discuss the pathophysiology of hemodynamic disorders.
- Apply the basic process of pathology to a wide array of disorders.

Text:

Pathology for the Health-Related Professions, I. Damjanov, Saunders/ Elseiver Saunders Publishers

Academic Integrity:

Plagiarism is cheating. Plagiarism is presenting in written work, in public speaking, and in oral reports the ideas or exact words of someone else without proper documentation.

Whether the act of plagiarism is deliberate or accidental [ignorance of the proper rules for handling material is no excuse], plagiarism is, indeed, a “criminal” offense.

As such, a plagiarized paper or report automatically receives a grade of **ZERO** and the student may receive a grade of **F** for the semester at the discretion of the instructor.

Tutoring & Project Assist:

If you are having difficulty with work in this class tutoring is available through the Center for Academic & Student Success. If you think that you might have a learning disability, contact Project Assist at 856.691.8600 x 1282 for information on assistance that can be provided to eligible students.

Before Withdrawing From This Course:

If a student experiences adverse circumstances while enrolled in this course and considers withdrawing, s/he should see an advisor (division or advisement center) BEFORE withdrawing from the class. A withdrawal may cause harmful repercussions to completion rate standards and

overall GPA, which can limit or eliminate future financial aid in addition to causing academic suspension.