

2024-25 ACADEMIC COURSES

BIO 111 : ANAT/PHYS - NORM STRUCT & FUNC

In this course students will be given an intensive, in-depth introduction to the structure and function of all the body systems. Course topics include the following systems: integumentary, skeletal, muscular, nervous, cardiovascular, immune, respiratory, urinary, digestive and reproductive. Emphasis is on basic physiological principles, interrelationships among systems, homeostatic mechanisms and introductory disease processes. The laboratory component provides a unique hands-on learning experience for exploration of human body systems with the use of prosected cadavers. In addition, students complete lab exercises to enhance their understanding of basic physiology. Level I Prerequisite: Academic Reading and Writing Levels of 6; high school chemistry or CEM 101 and high school biology or BIO 101 or BIO 102 or BIO 161 or BIO 162; minimum grade "C" all BIO, CEM, and high school requirements

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Description	Hours
Credits	5
Lecture Hours	60
Clinical Hours	0
Lab Hours	45
Other Hours	0
Total Hours	105

Accurate as of 05/16/2025 Information is subject to change without notice.