

Common Course Outline
BIOL 130
Human Anatomy for Mortuary Science Students
3 Semester Hours

The Community College of Baltimore County

Description

Human Anatomy for Mortuary Science

Studies the human body with emphasis on those systems providing the foundation for embalming, pathology, public health, and restorative arts using a primarily systemic approach but also includes histology and cytology.

3 credits: 3 lecture hours per week.

Prerequisite: ENGL 052, RDNG 052, MATH 081

Overall Course Objectives

Upon satisfactory completion of this course, the student will be able to demonstrate:

1. Sufficient knowledge to serve as a working basis for study of related subjects in the curriculum (embalming, pathology, restorative art).
2. An understanding of anatomical terminology sufficient to communicate effectively with fellow allied health professionals, as well as with the lay public.
3. An appreciation of the function of the human body thereby developing habits of healthy living and respect for human remains.

Major Topics

1. Introduction
2. Topographical human anatomy
3. Integumentary system
4. Skeletal system
5. Digestive system
6. Urinary system
7. Reproductive system
8. Respiratory system
9. Circulatory system
10. Endocrine system
11. Nervous system
12. Muscular system

Course Requirements

Prerequisites *MATH 081 or MATH 071 or MATH 013 or LVMI*

Grading/Exams Grading procedures will be determined by the individual faculty member but will be based on several unit exams and a comprehensive final exam.

Other Course Information

This course is a requirement for an Associate in Applied Science Degree in the Mortuary Science Curriculum, which, in the State of Maryland, is required to sit for the National Board Examination (NBE). The NBE is implemented by the International Conference of Funeral Service Examining Boards. The Mortuary Science Program is statewide designated by the Maryland State Board of Higher Education and is nationally accredited by the American Board of Funeral Service Education.

Date Revised: 5/30/00