ANA - ANATOMY

ANA 4000 Clinical Anatomy (3 Units)

Study of structural organization of the human body from cellular to organ system level of organization and its application to clinical scenarios. Gross and microscopic anatomy of the integumentary, skeletal, muscular, nervous, sensory, endocrine, cardiovascular, lymphatic, respiratory, digestive, excretory, and reproductive systems of the human body. Also offered as ANA 5000 and ANA 6000.

ANA 4002 Gross Anatomy of the Musculoskeletal System (3 Units)

This course provides students with an intensive eight-week experience in anatomical cadaver dissection and the application of structure to kinesiological function. The primary purpose of this course is to provide clinicians with a solid anatomical basis for understanding normal and abnormal function of the musculoskeletal system. This information is essential for the development of effective treatment interventions. Also offered as ANA 5002 and ANA 6002.

Prerequisite(s): BIO 1030 and BIO 1040 or consent of instructor. **Fee:** There is an additional fee of \$400 to supplement cadaver dissection associated with this course.

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Prerequisite(s): BIO 1030 and BIO 1040 or consent of instructor and must be enrolled in the Master of Science 3+2 program.

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