## **ANATOMY (ANAT)**

## ANAT 7401. Clinical Anatomy 1. 4 Hours.

Students explore gross and microscopic anatomy, embryology and development, and neuroanatomy of the human body. Studies include anatomical features of the back, upper limb, thorax, and abdomen. Laboratory cadaveric dissection, virtual microscopy, radiological and three-dimensional imaging, and models are all utilized as learning tools. Students apply knowledge of anatomical sciences to solving clinical problems.

## ANAT 7402. Clinical Anatomy 2. 4 Hours.

Students explore gross and microscopic anatomy, embryology and development, and neuroanatomy of the human body. Studies include anatomical features of the pelvis, lower limb, head and neck. Laboratory cadaveric dissection, virtual microscopy, radiological and three-dimensional imaging, and models are all utilized as learning tools. Students apply knowledge of anatomical sciences to solving clinical problems.