

PHYL 142L: Human Anatomy and Physiology II Lab

PHYL 142L is the laboratory course of PHYL 142 (Human Anatomy and Physiology II) and it provides a thorough introduction to the structure and function of the human body. PHYL 142L covers the gross anatomy, histology, and physiology of the endocrine, cardiovascular, lymphatic, respiratory, digestive, urinary, reproductive systems as well as basic concepts of inheritance and development. Students will be expected to learn details of anatomy and physiology through models, dissections, and physiological experimentations. Students will also apply those details in the broader context of whole body function and homeostasis.

Credits: 1

Prerequisites: PHYL 141 and PHYL 141L with a grade of C or better or equivalent and PHYL 142L with a grade of C or better or concurrent enrollment

Recommended Prep: MICR 130, BIOL 101