# Anatomy and Physiology

comparison further or a fractured borne.

### 1.1 Overview of Anatomy and Physiology

#### Learning Objectives

- Compare and contrast anatomy and physiology, including their specializations and methods of study
- 2. Discuss the fundamental relationship between anatomy and physiology

Human anatomy is the scientific study of the body's structures. Some of these structures are very small and can only be observed and analyzed with the assistance of a microscope. Other larger structures can readily be seen.

manipulated, measured, and weighed. The word "anatomy" comes from a Greek root that means "to cut apart." Human anatomy was first studied by observing the exterior of the body and observing the wounds of soldiers and other injuries.

Later, physicians were allowed to dissect bodies of the dead to augment their knowledge. When a body is dissected, its structures are cut apart in order to observe their physical attributes and their relationships to one another.

Dissection is still used in medical schools, anatomy courses, and in pathology labs. In order to observe structures in living people, however, a number of imaging techniques have been

These techniques allow circulans to visualize structures made the tiving body such as a

Use most scientific disciplines, anatomy has areas of specialization. Gross anatomy is the study of the larger structures of the body. Prose visible without the set of magnification. Figure 1.2 ct. Manner meets large. Thus, prose anatomy is also referred to an instruction.

fractions. The study of finance. As the technology of microscopes has advanced, anatomics have been alles to closerum another and another altractures of the body, from sings of large

Photo A phose an artist funder train which has a fungy and deeply shided appearance. Photo B is a micrograph of neural focuse. It contains her roughly dismont chaped only with dark nuclei. The oals are embedded in a light colored focuse containing smaller oals and fleet stands. Gross and Microsopic Anatomy (a) Gross anatomy considers large shadows.

directioned absolutes of large molecules in the book

anatomy. In contrast, micro-means "small," and microscopic anatomy is the study of shuttures that can be observed only with the use of a microscope or other magnification decision (Figure 1.2 to, Microscopic anatomy includes cottings, the study of only and

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