

# STRUCTURE OF THE HUMAN BODY

## 2008

### Textbooks and Atlases

#### Required Texts:

Moore, KL, Dalley, AF. **Clinically Oriented Anatomy** 5th Ed., Lippincott Williams & Wilkins (ISBN 0-7817-3639-0), 2006

Sadler, TW. **Langman's Medical Embryology**, 10th Ed., Lippincott Williams & Wilkins (ISBN 0-7817-9485-4), 2006

Numerous textbooks are currently in print and available for instruction in human gross anatomy at various levels and for specific purposes (e.g. undergraduate, professional, allied health, etc.). In addition, major authoritative reference volumes (e.g. Gray's Anatomy) contain highly detailed information but are not written for introductory gross anatomy courses in medical school. Therefore, the texts listed above were chosen for their content and organization which, in each instance, is well-suited to a modern human anatomy course in medical school and are tailored to our curriculum and its objectives.

Many students read Moore and Agur's **Essential Clinical Anatomy**, which is the "baby Moore" text. It is an abbreviated text that is helpful for orienting you during the course, serving as a quick reference, and for pre-test reviewing.

Students are strongly encouraged to read these texts and support their learning through the use of additional learning resources in conjunction with each topic.

#### Atlases:

There are many gross human anatomy atlases in print. No particular atlas is required and students are free to choose one which best supports their learning approach. Given the importance of an atlas for use now and in your future practice a purchase is very strongly encouraged.

An atlas is an absolutely indispensable learning tool at the dissection table. Students may wish to keep a "clean" atlas at home for studying, and one for use in the dissection room. An atlas and a dissector will be used heavily throughout the course.

A few excellent atlases in common use include:

Agur, AM. **Grant's Atlas of Anatomy** , 11<sup>th</sup> Ed., Lippincott Williams & Wilkins, 2005

Netter FH. **Atlas of Human Anatomy**, 4<sup>th</sup> Ed., Elsevier, 2006

Tank, PW and Gest, TR. **Atlas of Anatomy**, 1<sup>st</sup> Ed., Lippincott Williams & Wilkins, 2009

#### **IMPORTANT NOTE:**

**You are required to use a dissector. Dr. Wezeman's dissector (The Essential Companion to Cadaver Dissection) has been written to guide you through the entire dissection experience. Each section has a suggested date of completion that coincides with the course schedule. It is a highly recommended document for the course and a copy will be provided free to each student. Its purpose is to specifically tell you "what to do next" on a daily basis, and should be used in conjunction with an atlas at the dissection table.**

**Also useful is Grant's Dissector but this does not follow the SSOM scheduled sequence of dissection. Nonetheless, it can be used but students are cautioned that some procedures are NOT TO BE PERFORMED as directed in this book. Students following Grant's Dissector are potentially at risk for making dissection errors based on its directions in certain regions.**