

A Comprehensive Online Resource for Physical Therapy Education

Featuring the complete contents of physical therapy textbooks and resources such as *Orthopaedic Examination, Evaluation, and Intervention*; *Pharmacology for the Physical Therapist*; *Therapeutic Modalities for Rehabilitation*; *Imaging in Rehabilitation*, and much more. Downloadable Powerpoint presentations are available to supplement *Orthopaedic Examination, Evaluation, and Intervention* for easy classroom use.

Powerful Tools to Meet the Changing Demands of Today's Physical Therapist

Anatomy & Physiology Revealed – A powerful cadaver dissection tool with views of the entire body, imaging slides, animations, and Q&A.

Self-Assessment and NPTE Review – Test yourself with over 1,000 Q&A, including practice tests for the NPTE.

Essentials of Neuroscience in Physical Therapy lectures – An ongoing narrated lecture series that teach key neuroscience and neuroanatomy concepts.

Modalities – Search by specific modalities or therapeutic goals to find the best approach.

Core Topics – Browse the entire site for the answers you need, including practice guidelines, examination techniques, pharmacology and more.

Custom Curriculum

A cutting-edge functionality that enables program directors to create, track, and report usage of physical therapy topics and activities online. Program directors can choose to create or modify existing activities; assign board review quizzes and set the passing grade; link out to references or other web-based resources; and schedule assignments, lectures or other offline activities.

For students, the Custom Curriculum provides a powerful educational tool. When they log on, they can view the available topics from their program director, as well as their own individual progress by activity.

Custom Curriculum is part of an AccessPhysiotherapy subscription. To begin using Custom Curriculum in your physical therapy program, contact your McGraw-Hill representative for information and set-up.

The Semantic Search Engine

The search engine is a state-of-the-art tool designed for sophisticated collections of medical information. It runs in conjunction with a layer of semantic metadata that has been applied to all of the information in the website so that the content, though written by multiple authors and derived from many resources, is completely integrated and connected by these topic-based medical language tags that are compliant with the Unified Medical Language System (UMLS), developed by the National Library of Medicine (NLM).

When a user searches for information on AccessPhysiotherapy, the search engine looks for matches with the metadata so that it is not relying on matching exact words when they appear in the content but on the true meaning of the concepts detailed in the content. Therefore, users can find all the relevant discussions of the topic they are looking for, even if named differently in different resources.

Advanced Search

In the infrequent cases in which a user cannot find the results he or she is looking for using the semantic search engine, he or she can perform a full-text search that allows the Boolean connectors “and” and “or” and that searches through each word in the data set.



My AccessPhysiotherapy Account

By creating a My AccessPhysiotherapy account, or personal profile, users can save and maintain a collection of images from the site for educational or personal use. Images are added to “My AccessPhysiotherapy” when you click on the “Add to My Saved Images” link next to textbook figures. You are able to download up to 100 images at a time.

Finding References to Primary Literature

A Bibliography or Reference section exists at the end of each chapter with links to the primary literature via PubMed. OpenURL links can be enabled for institutions as well.

Videos, Images, Audio, and Animations

Watch over 90 narrated videos and demonstrations of exercises, kinetics, and common disorders in physical therapy and sports medicine. View hundreds of images, including anatomical illustrations and imaging studies. Use our online cadaver dissection tool, Anatomy & Physiology Revealed to explore human anatomy using cadaver specimens and master physiology concepts through animation. Watch and listen to a lecture series on neuroscience and neuroanatomy concepts that are key in physical therapy.

Macromedia's free Flash Player (version 8 or higher) plug-in is required to view all video on this website.



Drug database

The integrated, updated drug database provides critical information on medication indications, dosages, contraindications, and drug classes, as well as patient handouts in English and Spanish.

AccessPhysiotherapy Library Resource Center

A centralized location for librarians and site administrators to find marketing materials, product title lists, updates, the latest newsletters, product announcements, and password-protected user statistics.