

Custom Curriculum

A cutting-edge functionality that enables program directors to create, track, and report usage of anesthesiology 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 grand rounds, lectures, or other offline activities.

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

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



At Your Fingertips

Charts, tables, graphs, and figures chosen by the editorial advisory board offer quick reference across a number of different topics.

Self-Assessment

Featuring over 2500 questions from two different resources, AccessAnesthesiology's Self-Assessment section allows user to generate tests across multiple different topic areas as well as take a full-length board review test.

Guidelines

Distilled to the essential points, the AccessAnesthesiology Guidelines offer quick access to important practice guidelines and position papers.

Calculators

Functional calculators are focused on unit conversions.

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 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 AccessAnesthesiology, the search engine looks for matches with the metadata to deliver results based on matching search terms with concepts and topics, rather than matching exact words when they appear in the content.

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(The Semantic Search Engine continued)

By focusing on broader concepts, practices, and procedures, 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 when a user cannot find the results he or she is looking for by using the semantic search engine, full-text searches can be done by using the Advanced Search, which searches exact word matches in the data set and which allows the Boolean connectors “and” and “or.”



My AccessAnesthesiology Account

By creating a My AccessAnesthesiology account, or personal profile, users can save and maintain a collection of images from the site for educational or personal use, as well as bookmark key chapters and sections for future reference.

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 (www.pubmed.gov).

Videos and Animations

AccessAnesthesiology features procedural videos, including all-new, exclusive videos from Orlando Hung and Mike Murphy (authors of *Management of the Difficult and Failed Airway*), and an ultrasound series made exclusively for AccessAnesthesiology.

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.

AccessAnesthesiology Library Resource Center

A centralized location for librarians and site administrators to find marketing materials, product title lists, updates, the latest newsletters, product announcements, password-protected user statistics, MARC 21 records, and more.

