Medical Assistant Anatomy Worksheet

Medical Assistant Subject Guide: [http://subjectguides.grcc.edu/ma](http://subjectguides.grcc.edu/ma)

**DISCOVERY TOOLS: RaiderSearch Library Catalog**

1. Use [RaiderSearch Library Catalog] to run a **KEYWORD** search using the phrase “human anatomy” in quotes. Next, [Modify Search] results to the MATERIAL type = e-books. You will be assigned one of these titles and will write your results here:

   Title: ______________________________________________________________________________
   Author: _____________________________________________________Copyright Date: ___________
   Publisher: _______________________________ Place of Publication: ___________________________

**DISCOVERY TOOLS: Databases**

2. Select [Smart Imagebase Scientific and Medical Art], a database containing **quality online medical images**. Select a [Body Systems], then select a [Medical Illustration] from that system. First, download the image to your desktop. In a second tab, open up your GRCC email; start a new email message and copy/paste the illustration into your email. Now, go back to the Smart Imagebase window, select [Cite this item], and copy/paste the APA citation into your email message. Email yourself.

   Medical Illustration chosen: _______________________________________________________________
   Email image to yourself with an APA citation & initial here: ______

3. Select the [ProQuest Central] database. Select an anatomy topic (human anatomy, respiratory system, spine, cardiovascular system, etc.) and search for it. Limit your results to [Full-text] [Articles] OR [Feature Article] in [Scholarly journals] – in [English] – published in the last 5 years. Select one and write:

   Author: _______________________________________________________________________________
   Article Title: ___________________________________________________________________________
   Publication Name / Source: _______________________________________________________________
   Volume #: ___________ Issue #: ____________ Issue Date: ________________ Page numbers: ________
   Email the full-text article to yourself with an APA citation & initial here: _____ *

4. Using the same search, limit your results to [Full-Text] articles from: [Trade Journals] or [Magazines] in [English], and published in the last 5 years. Select one and write:

   Author: _______________________________________________________________________________
   Article Title: ___________________________________________________________________________
   Publication Name / Source: _______________________________________________________________
   Volume #: ___________ Issue #: ____________ Issue Date: ________________ Page numbers: ________
   Email the full-text article to yourself with an APA citation & initial here: _____ *
Evaluating Health Websites: Does your web resource measure up?

Check Health on the Net (HON) http://www.hon.ch/ to determine if the sponsor of the health website you are using is concerned with presenting its information factually and clearly. While this site does not guarantee accuracy, the HON code icon indicates that the website meets continual standards for deploying online medical and health information in appropriate and ethical ways.

Consider downloading the HON toolbar which "lights up" when you are on a HON website!

- **Purpose**: Why was the page created? To: Inform, entertain, advertise, influence, advocate, and provide up-to-the-moment news? Health professionals must identify the best information to make accurate health decisions. Be particularly wary of websites that are trying to sell you their medical product. *Medical marketers will post research supporting their product, but won’t post research that doesn’t support it.*

- **Authority/author**: Who is responsible for the page? Is the author an expert in this field? What else has he/she written or produced? Does the author provide an e-mail address? How accurate is the provided information? *Can you find any information that substantiates the person’s level of expertise?*

- **Sponsor/Owner**: On what type of Internet provider or domain does the page reside? Government agency (.gov, .mil, .us); Educational (.edu); Business/Company (.com, .biz); Association: Professional or Non Profit (.org). *Does it matter?*

- **What is it?** Web-only page; magazine news or journal article; government source, blog, etc. *Be particularly careful with information in listservs, blogs, and wikis – especially if you cannot verify it in standard respected information sources.*

- **Audience**: To what type of reader is the Web page directed? *Is this written for medical professionals, or, for consumer health information seekers?*

- **Coverage**: Does the page cover the topic comprehensively, partially or is it an overview? Are the graphics clear in intent, relevant and professional looking?

- **Design and Content**: Is the page organized and focused? Is it well designed? Is the text well written? Are the links relevant, appropriate, and up-to-date? How’s the spelling?

- **Bias**: Is a bias evident / stated or implied in the author’s or sponsor’s work? *Medical product companies will be biased toward their own brands.*

- **Date of Production/Revision**: When was the Web page produced? When was it last revised? Are all the links still viable? *Evidence-based medicine articles can’t be older than 5 years.*

- **Security** Are security and/or encryption systems employed when necessary?

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