Welcome to the NSU libraries! I am the library faculty who will help you with Optometry information-related needs, research assistance, online searches, instruction, collection development, or advice regarding resources and library services. Please feel free to send an email or call anytime you need help. I look forward to working with you.

NSUOCO Library Resources

Library resources and services that support the learning, research, and patient care needs of the NSUOCO faculty, students, and residents are available 24/7 from the library’s Optometry web page. It is our goal to provide authoritative resources that meet the following objectives:

- To provide a mechanism for students to access the most current optometry, vision science, eye care, and medically related information
- To familiarize students with specific information resources and library services to support the literature review required for OPT 6111 and OPT 6121
- To familiarize students with evidence-based optometry and life-long learning techniques

Remote Access

You will have access to databases and online articles as well as other library resources and services 24/7. You will be prompted to enter your NSUID and Password in order to login to the library’s resources from a remote computer. If you have any problems with your id or password, please contact Tom Tinnell or a technical support staff member in Optometry. If you have problems with any of the library resources after successfully logging in, please email me as soon as possible so the appropriate technical support staff can be contacted.

Lecture Slides

Information Resources
Evidence Based Practice
Clinical Information Resources

Search Exercises
Library Resources for Optometry Web Page – Overview

I have organized all Optometry resources in one place to save time and to make access to the databases, e-books and e-journals you need available to you 24/7. Please add the following link to your bookmarks or favorites from your browser. http://library.nsuok.edu/collegeop/index.html
PLEASE NOTE: You must access the online resources from the link shown above in order to display the full text of journal articles and book chapters that are included in our subscriptions. You will be prompted to enter your NSU ID and Password in order to login to the library’s resources from a remote location.

Overview of Resources

The following overview will help you get started with the most frequently used online resources to complete your research and to answer the type of questions that may arise in clinical settings.

Research & Clinical Databases

**Clinical Key** provides access to authoritative medical information at all levels from topic overview to evidence-based data in one search. Contains full text of over 1,000 books and 500 journals published by Elsevier in all medical specialties as well as images and videos in Procedures Consult

**MEDLINE** is the premier database from the National Library of Medicine. Contains journal articles from 1940 to present in medicine, nursing, health care system, and allied health care practice, education, and research

**UpToDate** offers synoptic, evidence-based information for fast, convenient use at the point of care. Participating clinicians and physicians review the available literature, latest evidence, and provide care recommendations

**FirstConsult** (included in Clinical Key) provides evidence-based summaries on thousands of medical conditions with sections on differential diagnosis. Eye and vision topics are well covered

**Cochrane Systematic Reviews** are produced by the Cochrane Collaboration, a highly respected international research group that promotes evidence-based practice in all medical specialties

**Visionet** does not provide full text but is useful to locate citations to articles in Optometry in journals that are not included in MEDLINE and other databases. It is especially useful for information on topics such as vision therapy and visual training

**Science Direct** is a full text scientific database produced by Elsevier. It contains journal articles from over 2,500 journals and chapters from almost 20,000 books. You can browse publications by subject or title

**National Library of Medicine** provides access to hundreds of databases covering a wide range of biomedical information resources

**Native Health Databases** contains citations and abstracts of documents pertaining to the health care of North American indigenous peoples

**e-Journals**

Journal Collections that contain most of the full text Optometry/Ophthalmology journals are **NSU Journals@Ovid**, **Clinical Key**, and **Science Direct**. A few heavily used journals are listed individually on the Optometry web page. Consult “**Instructions for Locating Full Text Journal Articles**” for tips on finding full text

**e-Books**

**Clinical Key** contains full text of over 65 major books in Optometry and Ophthalmology published by Elsevier and over 1,000 Elsevier books in all medical specialties
Science Direct contains over 50 books, reference works, and book series in Optometry and Ophthalmology, including the Encyclopedia of the Eye

R2 Digital Library contains full text of Optometry and Ophthalmology books published by Slack, Springer Science, and other health sciences publishers

Books@Ovid contains full text of health sciences books published by Lippincott Williams & Wilkins and other leading publishers such as the Oxford University Press, Wiley-Blackwell, and Jones & Bartlett

Access Medicine contains full text of leading medical and health sciences books from the McGraw-Hill clinical library as well as textbooks and handbooks from the Lange educational library in both basic and clinical sciences. It is a comprehensive and trusted resource that includes a vast library of images, differential diagnostic tools, videos, procedures, cases, exam questions, and custom curriculum features. It is widely used by students and residents at all major U. S. medical schools

Clinical Key, UpToDate, and Access Medicine contain full text drug monographs for the health care professional and the patient of all FDA approved drugs. You can search by generic or brand name, indications, or contraindications and access handy tools, calculators, and tables

Consumer Health

MEDLINEPlus is the National Institutes of Health’s web site for patients and families. It is produced by the National Library of Medicine and contains information about diseases, conditions, and wellness issues. Information is comprehensive, well-written, current, reliable, and features links to videos, medical research, and clinical trials. It is the most widely used consumer information resource in major hospitals and health care centers

Clinical Key is produced by Elsevier and includes patient education handouts that are clearly written and illustrated, current, and peer reviewed by health care experts

UpToDate offers different levels of patient education materials to meet varying information needs. The Basics are short articles written in plain language. Beyond the Basics are 5 to 10 pages long and are best for readers who want detailed information and who are comfortable with some medical terms

Access Medicine provides comprehensive patient education materials in pdf format for adults and children. Includes separate handouts for common conditions and drugs and medicines

Articles

Evidence-Based Optometry and In-Practice Research
http://library.nsuok.edu/collegeop/evidencebasedoptometry.pdf

Implementation of Evidence-Based Practice in Optometry

An evidence-based approach to glaucoma care

Levels of Evidence
Progress in Evidence-Based Medicine

Wikipedia vs Peer-Reviewed Medical Literature for Information About the 10 Most Costly Medical Conditions
https://www.cecity.com/aoa/jaoa_mag/2014/may_14/368.pdf

Books

Evidence-Based Eye Care
http://ovidsp.ovid.com/ovidweb.cgi?T=JS&CSC=Y&NEWS=N&PAGE=booktext&D=books1&AN=01762472/2nd_Edition/2&XPATH=/OVIDBOOK%5b1%5d/METADATA%5b1%5d/EDITION%5b1%5d/EDITORS%5b1%5d

Evidence-Based Medicine: How to Practice and Teach It
http://library2.nsuok.edu/record=b3105424~S9

Evidence Based Diagnosis
http://library2.nsuok.edu/record=b2120344~S9

Evidence Based Ophthalmology

Searching Skills Toolkit
http://www.r2library.com/resource/title/1118463137

Resources for Literature Review and Manuscript Preparation

Style Manuals

Style manuals detail the structure of documents considered acceptable for academic and professional publication. The format of citations, grammar, and punctuation of the manuscript are given. Style manuals are frequently consulted to determine how to cite and format a reference list or bibliography. Professional associations, academic disciplines, and journal publishers usually require use of specific styles for both manuscripts and references.

Information on journal requirements can be found at the journal publisher’s web site under “instructions to authors”. Instructions to Authors in the Health Sciences is a web site that provides links to web sites with instructions to authors for over 3,500 journals in the health and life sciences. All links are to "primary sources" - that is, to publishers and organizations with editorial responsibilities for the titles.

Commonly used style manuals are available online and in the library’s reference collection.

AMA Manual of Style: a Guide for Authors and Editors
R119 .A533 2007 (John Vaughan Library reference collection)

Citing medicine: the NLM style guide for authors, editors, and publishers [Internet]. 2nd ed. Bethesda (MD): National Library of Medicine (US); 2007 [updated 2011 Sep 15; cited Year Month Day]. Available from:
http://www.nlm.nih.gov/citingmedicine

Journal Title Lists

List of Serials Indexed for Online Users
http://www.nlm.nih.gov/tsd/serials/lsiou.html provides
bibliographic information for serials from which articles are indexed with the MeSH vocabulary and cited in MEDLINE. Journals are listed in four sections: (1) Alphabetic listing by abbreviated title, followed by full title, (2) Alphabetic listing by full title, followed by abbreviated title, (3) Alphabetic listing by subject field, and (4) Alphabetic listing by country of publication.

Plagiarism

Crediting others for their ideas and work and providing the reader with accurate citations that lead to the original work is both an ethical and legal responsibility of authors and presenters of scientific information. The University of Oklahoma Health Sciences Center maintains an excellent web site about plagiarism that includes helpful links to additional information. The web site is available at

http://libguides.ouhsc.edu/content.php?pid=409099&sid=3346953

Plagiarism is defined similarly in the NSU and NSUOCO handbooks. Please consult your course instructor for guidance. Style manuals listed on the web site that are also available in the NSU library are shown in the preceding paragraph on Style Manuals. The library provides bibliographic management software, RefWorks. Click on the link from the library’s Optometry web page.

Reuse of Copyrighted Images

Capturing and downloading images, figures, and tables from online book chapters and journal articles is easily accomplished with one or two clicks. These works are almost always protected by copyright, and it is important to reuse them within fair use guidelines. Please consult Pacific University Oregon for copyright usage guidelines that specifically address how to determine whether or not use qualifies as fair use.

Ovid MEDLINE Pay-per-View (PPV) Deposit Account

The Ovid PPV deposit account provides access to the full text of hundreds of journals that are not included in the library’s subscription. There is no charge to you for this service. The Pay-per-View deposit account is especially useful to find articles on medical topics outside Optometry and Ophthalmology and for topics covered in the drugs and pharmacology literature.

Please feel free to use this account for articles that support your research and patient care needs when waiting for delivery of an article by Interlibrary loan is not feasible.

Instructions for using Pay-per-View

- Pay-per-view deposit account is available only on Ovid databases, e.g., MEDLINE
- Your search results will display 3 types of links to full text: PDF Full Text, Full Text, and Deposit Account Article
- Before you click on Deposit Account Article, please display the abstract. If the article appears relevant, click on the Deposit Account Article link to display the full text
- Save the article to your network, hard drive, or flash drive. Print the article. You can also email a copy to yourself, but do not email it to anyone else directly from your search results
- You can email the article to someone else as an attachment after you save it to your hard drive
- You can access the same article again within 24 hours but only from the same computer that originally retrieved it. If you access the same article from a different computer or email it to someone else, the library will be charged again
- Contact Sandra Martin if you have questions
John Vaughan Library

The library is located a short walk from the Optometry building and provides comprehensive print and electronic collections in Optometry, Eye Care, and Vision Science. During regular academic periods, the library is open until 12:00 a.m. Sunday-Thursday. Comfortable study areas and wireless access are available throughout the building. Laptops and iPads can be checked out for library use at the first floor Reserves desk. Desktop computers, printers, and scanners are located on the first and second floors. Locations of service desks and collections are as follows:

- 1st Floor. Reserves, Circulation, Audiovisuals, Interlibrary Loan, Computer Labs
- 2d Floor. Journals, Newspapers, Periodicals, Special Collections
- 3d Floor. Books, Government Documents, Optometry Librarian

Additional Help

I am happy to be available to help you by email or in person with any aspect of your database searching. Click on marti004@nsuok.edu to send an email anytime. Searching online databases can be challenging and is a life-long learning skill. The tutorials provide guidelines to get you started, but they cannot cover every search question that may arise. If you have problems finding articles on your topic or retrieving articles you locate, please contact me by email or by phone. If you use email, it is helpful to enter “OPT 6111” in the subject line so I will notice your message right away. I am available to help by email, by phone, or in person.

- Remote Access. You will have access to databases and online articles as well as other library resources and services 24/7. When you use a computer from home or any remote location, you must enter your NT-NSU user ID and password to gain access to the library’s databases. If you have any technical problems or difficulty logging in to use the library’s resources, click on the “Technical Help” button from the web page. Contact information is provided for specific types of technical problems
- NSU Libraries Collections. The library’s online catalog provides access to the books, audiovisuals, journal titles, government publications and other documents contained in the collections at the three NSU libraries
- Interlibrary Loan and Document Delivery. If you need an article that is not available in one of the online databases but is available in the library’s print collection, the article can be copied for you or provided to you electronically. There is no charge to for this service. If you need an article or book that is not available either electronically or in the library’s print collection, they can be ordered from another library at no charge to you. Click on the “Interlibrary Loan” button from the Optometry web page to complete the online forms that are necessary to request ILL services. Please indicate on your profile that you are an “OPTOMETRY student” and provide complete email and telephone contact information

I hope the library, its staff, services, and resources will become an integral component of your work at NSUOCO. Have a Wonderful Year!