San Jose State University
SJSU ScholarWorks

Faculty and Staff Publications

Library

January 2014

## Keeping Education Affordable: Engaging Faculty in a Textbook Alternatives Program

Ann Agee San Jose State University, ann.agee@sjsu.edu

Mike Jerbic San Jose State University

Follow this and additional works at: https://scholarworks.sjsu.edu/lib\_pub

Part of the Education Commons, and the Library and Information Science Commons

#### **Recommended Citation**

Ann Agee and Mike Jerbic. "Keeping Education Affordable: Engaging Faculty in a Textbook Alternatives Program" *WASC Academic Resources Conference* (2014).

This Presentation is brought to you for free and open access by the Library at SJSU ScholarWorks. It has been accepted for inclusion in Faculty and Staff Publications by an authorized administrator of SJSU ScholarWorks. For more information, please contact scholarworks@sjsu.edu.

### Keeping Education Affordable: Engaging Faculty in a Textbook Alternatives Program

Ann Agee, Academic Liaison Librarian, Dr. Martin Luther King, Jr. Library, San Jose State University (ann.agee@sjsu.edu) Mike Jerbic, Lecturer, Economics Department, San Jose State University (stephen.jerbic@sjsu.edu)

#### STRATEGIES FOR FINDING OPEN RESOURCES

**Use your library.** Libraries are the original open resource consortiums. Look for ebooks in your subject area.

**Use your professional organizations.** Associations often have research, publications and more freely available on their sites.

Use collections of open online teaching and learning materials. In this list, MERLOT and The Orange Grove are good sites to begin with.

#### FREE TEXTBOOK LOOKUP TOOL

CSU's Affordable Learning Solutions' Free Textbook Lookup Tool lets you enter the ISBN of a textbook to find related FREE open textbooks. als.csuprojects.org/free-etextbooks

#### **COLLECTIONS OF OPEN EDUCATIONAL RESOURCES**

#### BookBoon

BookBoon offers over 600 ebooks in seven languages, directly available for download from the website. This company's collection is strongest in the fields of business, engineering and math. Although free, these books do include advertising. **bookboon.com** 

#### **College Open Textbooks**

College Open Textbooks is a collection of sixteen educational non-profit and for-profit organizations, affiliated with more than 200 colleges. It is focused on driving awareness and adoptions of open textbooks.

collegeopentextbooks.org

#### Connexions

Connexions is a place to view and share educational material made of small knowledge chunks called modules that can be organized as courses, books, reports, etc. Anyone may view or contribute. cnx.org

#### **Creative Commons: Science**

Creative Commons: Science provides listings of sites that offer scientific and technical research articles available under a Creative Commons license, which allows users to share them freely. creativecommons.org/science

#### **Digital Public Library of America**

The Digital Public Library of America is a portal providing innovative ways to search and scan through the united collection of millions of items digitized by libraries, archives, and museums in the United States.

#### dp.la

#### **Directory of Open Access Books**

Directory of Open Access Books (DOAB) offers a collection of over 700 open access, peer-reviewed books in a variety of disciplines. **doabooks.org** 

#### HathiTrust Digital Library

HathiTrust provides free access to ebooks in a wide array of subjects. Titles are usually historic, but there is also some contemporary information. hathitrust.org

#### MERLOT

MERLOT is a program of the California State University, in partnership with higher education institutions, professional societies, and industry. Here you'll find ebooks as well as open courseware and other learning material. **merlot.org** 

#### **The National Academies Press**

All of the books on the National Academies Press site are available as freely downloadable PDFs. Print versions are also available for a fee. The Press is strongest in the fields of science and education. **nap.edu** 

#### **Open Academics**

Created by the University of Minnesota, Open Academics is a catalog of open textbooks reviewed by faculty members. It includes books on accounting and finance, business and management, computer science, economics, general education, humanities, law, math and statistics, natural and physical sciences, and social sciences. The over 140 books are openly licensed, complete, and suitable for adoption. All textbooks include a print option, generally for \$40 or less.

#### open.umn.edu/opentextbooks

#### **OpenStax College**

OpenStax College is funded by several non-profit organizations including the Hewlett and Gates Foundation and provides free, digital textbooks for Physics and Sociology.

openstaxcollege.org/books

#### The Orange Grove

The Orange Grove is an online library of openly available instructional resources created for Florida's colleges and universities. florida.theorangegrove.org

#### **Project Gutenberg**

One of the original open source sites, Project Gutenberg provides access to over 39,000 ebooks, which are free because their copyright has expired. It also offers some copyrighted titles, for which the copyright holder has given permission for unlimited non-commercial worldwide use.

gutenberg.org

#### **OPEN COURSES**

#### RedHoop

RedHoop is a one-stop search engine for all online courses. Results include free and commercial courses, so check in the Cost column to make sure you are accessing a free class.

redhoop.org

#### **FREE FILMS**

#### **Films for Action**

Films for Action has cataloged over 1,500 of the best films and videos that are freely available online. These films address social, environmental, and media-related issues.

filmsforaction.org

#### **KQED Education**

KQED Education offers high-quality videos specializing in STEM, Arts and News content. **kqed.org/education** 

#### **PBS Learning Media California**

PBS Learning Media California provides educators with dynamic and engaging digital resources and professional development support. **pbslearningmedia.org** 

#### Khan Academy

Khan Academy offers thousands of videos on everything from arithmetic to physics, finance, and history.

khanacademy.org

#### LIBRARY RESOURCES

#### eBooks and Databases

Your campus library provides access to free ebooks that can be used as course textbooks or supplemental readings. Databases can provide peer-reviewed articles as well as videos.

#### SJSU'S GUIDE TO OPEN EDUCATIONAL RESOURCES

The Affordable Learning Solutions: Open Educational Resources by College guide lists some of the best open resources by subject area. **libguides.sjsu.edu/openresources** 

# THE AFFORDABLE LEARNING SOLUTIONS INITIATIVE

Learn more about the California State University System's Affordable Learning Solutions initiative at **als.csuprojects.org**.