**Open Educational Resources (OER) for Sociology**

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**INTRODUCTION**

UNESCO defines “Open Educational Resources (OER) are learning, teaching and research materials in any format and medium that reside in the public domain or are under copyright that have been released under an open license, that permit no-cost access, re-use, re-purpose, adaptation and redistribution by others”.

Open Educational Resources (OERs) are resources that are available to the public under an open license that respects the copyright owner's intellectual property rights. OER are multimedia, digital text, textbooks, tutorials, workbooks, teaching, educational, and research materials that are either available to users through the public domain. They are designed to be cost-free and reused, repurposed, adapted, and redistributed educational materials.

Online resourses inlcudes, course materials,  textbooks, modules, videos, tests, assessment tools,andsoftware.They offer people all around the world the chance to exchange, consume, and reuse knowldge as well as access to high-quality education at free of cost

### **WHY DOES OPEN EDUCATION MATTER?**

The open education movement's founding principles include ensuring educational equality and accessibility, and as time goes on, solving those challenges will become even more important. Numerous obstacles that make education difficult are targeted by open education.

#### **WHAT MATTERS IN OPEN EDUCATION?**

In accordance with the original objectives of the open education movement, promoting educational equity and accessibility will become increasingly crucial as time goes on. The goal of open education is to eliminate numerous barriers that make education challenging.

#### **i). Outdated Teaching Resources**

Textbooks and other traditional instructional resources are only as current as when they were published. Unfortunately, the most recent information quickly becomes antiquated and obsolete, particularly in scientific and technological disciplines. Working with outmoded materials puts students and teachers at a severe disadvantage nowadays. On the other hand, open educational resources are constantly updated, modified, and enhanced, so they are never out of date.

**ii). Availability and Equity**

Problems with access and equity in education frequently result from a combination of factors including cost, location, and structural inequities in society. With open education, the playing field for students as they prepare for their life is leveled by the availability of the high-quality materials at low (or free) cost and with few access obstacles.

#### **iii). Cost**

Given the high cost of many teaching and learning resources, many students are forced to choose between going without those resources and incurring significant debt to buy them. The expense of education is a significant social issue, ranging from online initiatives like textbook to the student loan debt crisis. The objective of open education, which is to create high-quality, free online resources, is a direct response to the cost issue.

**OPEN RESOURCES FOR SOCIOLOGY IN EDUCATION**

OERs are typically seen as a part of an overall initiative in scholarly publishing to encourage the adoption of open content standards. The terms "open content" and "open educational resources (OER)" refer to any copyrightable work that is either in the public domain or licensed in a way that gives users free and perpetual permission to engage in the following 5R activities, typically excluding software, which is referred to by other terms like "open source"

**1. Retain:** The ability to generate, own, and control copies of the content, including the ability to download, copy, store, and manage.

**2. Reuse:** The ability to use the material in other contexts, such as a class, a study group, a video, a website, etc.

**3. Revise:** The ability to revise the text itself by translating it into some other language.

**4. Remix:** The ability to mix the original or modified information with other materials to produce a new work. (ex. add the material into a mashup)

**5. Redistribute:** The ability to give others access to copies of the content's original form, alterations, or remixes.

**Open educational Resources are:**

* Open Textbooks
* [Open Access Journals](https://libraryguides.lib.iup.edu/oer/examples#s-lg-box-14602170)
* Open Courseware
* Open Videos, Images and Audio

### **OPEN TEXTBOOKS**

An open textbook is a book that has been given an open license and is freely accessible online for use by teachers, students, and the general public. Mostly Open textbooks are written by professors and released online with the support of colleges/universities or commercial companies. This innovative business model enables free internet access to textbooks.

**List of Websites providing open text books:**

1. **BCcampus Open Textbook Project: Sociology**

Books that are based on the subjects in British Columbia with the highest enrollment. BC Ministry of Advanced Education provides funding for the B.C. Open Textbook Project.

1. **Free Sociology Textbooks**

Textbooks on Introduction to Sociology and Sociology of the Family.

1. **The National Academies Press (NAP)**

This source offers textbooks on many social science and behavioral subjects.The National Academies Press website offers free PDF downloads for each and every book that is listed there.

1. [**OER Commons**](https://www.oercommons.org/search?batch_size=20&sort_by=search&view_mode=summary&f.search=sociology&f.cou_bucket=no-strings-attached)

A well curated selection of sociology resources and textbooks is offered through OER Commons.

1. **Lumen Learning (https://lumenlearning.com/)**

A single textbook that aprovides a range of interconnected sociological subjects, such as family, aging, sexuality; stratification, inequality, deviance, social control, and crime.

1. [**OpenStax**](http://openstaxcollege.org/textbooks/introduction-to-sociology-2e)

A nonprofit venture in educational technology called OpenStax is located at Rice University. Since 2012, OpenStax has produced textbooks that have undergone peer review and are openly licensed.

1. [**Project Gutenberg - Sociology Bookshelf**](https://www.gutenberg.org/wiki/Sociology_(Bookshelf))

Public domain sociology books that are Free to access online are listed on Project Gutenberg.

1. [**Open Textbook Library**](http://open.umn.edu/opentextbooks/SearchResults.aspx?subjectId=17)

[Open Textbook Library](http://open.umn.edu/opentextbooks/SearchResults.aspx?subjectId=17) provides a range of Sociological textbooks. "Social Problems: Continuity and Change" and "Understanding and Changing the Social World" are included in this collection.

1. [**MERLOT**](https://www.merlot.org/merlot/materials.htm?hasAwards=false&audience=3,4,5&hasComments=false&hasCourses=false&filterTypesOpen=false&materialType=13&hasEtextReviews=false&isLeadershipLibrary=false&hasCollections=false&filterOtherOpen=false&isContentBuilder=false&filterSubjectsOpen=true&hasAccessibilityForm=false&hasPeerReviews=false&hasAssignments=false&filterPartnerAffiliationsOpen=true&hasRatings=false&hasSercActivitySheets=false&days=7&filterMobileOpen=false&category=2825&hasEditorReviews=false&page=1) **(https://merlot.org/merlot/)**

It is a collection of freely available open online learning, teaching, and faculty development tools that has been used by the global education community.

1. [**Sociological Landscapes - Theories, Realities and Trends**](https://www.intechopen.com/books/sociological-landscape-theories-realities-and-trends)

Sociology is presented in this academic work as a place that may be virtually explored and experienced. The current volume provides sociology as a field that one may virtually explore and experience, which is more than the typical academic textbook does.

1. [**Teaching Commons: (Social and Behavioral Sciences**](https://teachingcommons.us/social_sciences/)**)**

Provide educational websites, textbooks, lectures, course materials, syllabi, and more

1. [**LibreTexts: Social Sciences**](https://socialsci.libretexts.org/)

Future generation textbook for higher education are available

1. [**OpenStax Textbooks: Social Sciences**](https://openstax.org/subjects/social-sciences)

Introduction course textbooks and supporting materials are available

1. [**Open Textbook Library: Sociology**](https://open.umn.edu/opentextbooks/subjects/sociology)

Provide open textbooks for college/university level

### **OPEN ACCESS JOURNALS**

Open access journals are research articles which is freely and unrestrictedly made available online, immediate, and reusable by anyone, anywhere, at any time. The majority of open access publications don't charge writers to publish in their journals. Open access is the necessary modern update for research communication that fully makes use of the Internet

## [**DPI Humanities**](https://www.mdpi.com/journal/humanities)

Journal for liberal arts students with a humanities focus.

1. **MDPI**

It is an open access journal publisher based in Basel, Switzerland. Around 67,000 editors working across 297 various peer-reviewed journals and it has a vast global network.

1. [**Directory of Open Access Journals (DOAJ)**](https://doaj.org/)

It is a directory of peer-reviewed journals. It is indexed various open access journals from across the world that is supported by a growing community and dedicated to making high-quality content widely accessible online for free.

1. [**UC Press E-Books Collection,1982-2004: Sociology**](https://publishing.cdlib.org/ucpressebooks/search?sort=title&rights=Public&subject-ucp=Sociology&subject-ucp-join=exact&style=eschol&brand=eschol)

University of California Press E-Books Collection from academic presses includes art, history, science, fiction and religion

1. [**OAPEN**](https://www.oapen.org/home)

Quality controlled collection of open access books

1. **JSTOR**

Academic books, journals, and original materials can all be found in JSTOR, a digital library. One of the most prestigious academic magazines in the humanities, and in response to growing demand, many of its scholarly articles are now open access.

1. **SpringerOpen**

Launched in 2010, SpringerOpen has established itself as one of academia's most prominent open access publications. The organization invites specialists from various fields of science, technology, the humanities, and the social sciences to submit research articles in order to raise awareness about numerous societal issues.

1. **Social Science Research Network (SSRN):**

The Social Science Research Network is a preprint repository committed to the quick distribution of academic work in a variety of fields, including the social sciences, humanities, life sciences, and health sciences. It contains 900,000+ educational publications in more than 50 different subjects

## **SAGE Open**

Another reputable academic journal publisher is SAGE. For researchers, students, and the general public, it pledges to offer studies that uphold the most rigorous peer-review standards.

1. **Directory of Open Access Books (DOAB)**

DOAB, indexes and provides scholarly, peer-reviewed open access books accessible to users, also assists users in locating reputable open access book publishers. All DOAB offerings are free of cost, and all data is publicly accessible.

### **OPENCOURSEWARE (OCW)**

A free and open digital release of resources for higher education levels is called Open Courseware (OCW). In addition to subject content, these resources usually include planning materials and evaluation tools and are organized as courses.

1. **Academic Earth**

Academic Earth provides a variety of services, including open courses, journals and trade publications, grants and scholarships, internships, and student and professional memberships.

1. **Coursera**

Every course on Coursera is instructed by the best professors from the leading universities and colleges in the world. Online discussion boards, recorded video lectures, and automatically graded and peer-reviewed assignments are all included in the courses.

1. **Crash Course Series: Sociology**

This course is based on an introductory college-level curriculum in sociology. Nicole Sweeney will guide through questions major and small topics about how we both shape and are shaped by cultures in YouTube.

1. **Openlearn - Sociology**

Free sociology lectures, games, movies, and other resources. The Role of Diagnosis in Counseling and Psychotherapy, and The Social in Social Science are among the free courses available.

1. **Open Yale - Sociology**

The Sociology Department at Yale University provides concentrations in Social Stratification and Life Course Research, Cultural Sociology and Social Theory, Comparative and Historical Sociology. The faculty also writes and imparts knowledge in the areas of political sociology, urban sociology, sociology of religion, and Chinese society.

1. **Lumen Learning**

Lumen Circles are professional development opportunities that link faculty members with colleagues and assist them in honing their skills through the use of virtual learning communities. Courseware that includes digital homework systems, personalised learning tools, and more.

1. **TED ED: Lessons Worth Sharing - Sociology**

Discover hundreds of animated classes, design lessons that are unique to you, and share your innovative ideas. TED-Ed honors the thoughts of educators and students from all over the world. Learn about topics. . Over 2000 TED Talks.

1. **BNC OER+**

Students begin learning from day one while using BNC OER+. Students can access teacher’s course right away, complete with electronic texts, videos and activities

1. **MIT OpenCourseWare: Sociology**

A web-based publishing of nearly all of MIT's course materials is called OpenCourseWare. OCW is an ongoing MIT initiative that is free and open to the public.

1. **Open Course Library**

Allow to download High-quality, cost-free courses from Google Docs.

1. **Odigia**

The cutting-edge platform from Odigia offers tools that encourage cooperation and an immersive teaching and learning experience. To increase retention and success, simplified analytics monitor performance while identifying learning gaps.

1. **Saylor Academy: Sociology**

College-level and professional-level courses. Students also pay for access codes that give them access to course resources like assignments in addition to textbooks. There are now accessible alternatives to traditional courseware that use OERs.

**OPEN VIDEOS, AUDIO, AND IMAGES**

Real-time streaming of video is the transmission of compressed data over the Internet. To play streaming audio or video, an Internet user does not need to wait for a file to download. Instead, the material is sent as a continuous stream of data, which is then played as it arrives. To decompress and send audio and video data to speakers and displays, the user needs a player, a specialized program. A player can be installed as a necessary part of a browser or downloaded from the website of the software creator.

1. **Videolectures.NET**

Collection of instructional video lectures on social science

1. **Listen Notes**

The podcasts database on the Internet can be found by searching; students can use them for free, but typically not under CC licenses. Search for persons, places, or themes in the show notes and audio transcripts of podcasts.

1. **YouTube**

By selecting Filter and then Creative Commons (under Features), one can search for videos under Creative Commons licenses.

1. **TED Talks: Sociology**

TED Talks by professionals on a range of subjects

1. **Google Images**

Select Tools from the search's Tools menu to look for photos with reuse permission.

1. **Creative Commons Search**

Images from museums and other websites with creative commons licenses (Flickr), Wikimedia Commons.

**CONCLUSION**

OERs are frequently seen as a component of a larger drive in scholarly publication to promote the use of open content standards. OER can be improved upon, shared, and reused without cost or restriction. When teachers use open educational resources (OER) thoughtfully and effectively, it can drastically change the learning environment students. It supports simple access to education while balancing cost-saving measures with higher educational quality.

The only thing to keep in mind, though, is that a one-size-fits-all strategy might not be the best one in this situation. For the best learning results, teachers must be prepared to go above and above and modify the materials to meet the requirements of their students.OERs like The Sociological Cinema (thesociologicalcinema.com), SociologySource (sociologysource.org), and Teaching TSP (thesocietypages.org/teaching) are focused to providing ideas and tools for teaching sociology.

There is a considerably larger collection of sociological blogs that do not focused or offer materials for training, but do so on occasion. The award-winning website Sociological Images (thesocietypages.org/socimages) provides the best illustration of this. Many instructors use sociological images in their classrooms around the world, frequently as a starting point for class discussions

Publishers of textbooks have also joined the Open Educational Resources trend by creating blogs, which use current events and popular culture to highlight sociological topics. For instance, W.W. Norton & Company, Inc. runs the Everyday Sociology Blog.

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