

WELDING Library and Internet Resources

Finding Books:

Suggested [Catalog](#) Search Tips:

[Welding](#)
[Welding drawings](#)
[Oxyacetylene Welding](#)
[Cutting processes](#)
[Brazing](#)
[Solder and soldering](#)
[Aluminum welding](#)
[Shielded metal arc welding](#)
[Gas tungsten arc welding](#)
[Gas metal arc welding](#)

Tip: Doing a keyword search of the above terms will give the most results.

Browse the shelves for books:

Call numbers for Welding:

TA-TJ Various Types of Engineering
TS Manufactures

Periodicals:

Science & Technology of Welding & Joining: Concerned with both the basic science and applied technology of welding and joining. *Full-text available 2003 to present (with a 12 month delay). Available through Academic Search Premier database.*

Welding Journal: Provides coverage of the welding and metal fabricating industry, reporting on the latest products, trends, technology and events. *Available only in print format at the Harper campus library.*

Welding Magazine (previously Welding Design and Fabrication): Discusses welding technology, improved welding processes and best practices in welding industry. *Full-text available from 1999 to present. Available through Business Source Premier database.*

Websites:

[OSHA Safety and Health Topics Welding, Cutting, and Brazing](#)

<http://www.osha.gov/SLTC/weldingcuttingbrazing/index.html>

This OSHA website provides information about safety and health in the field of welding, including applicable OSHA standards and potential hazards and solutions in the field.

[Welding Information Center](#)

<http://www.weldinginfocenter.org/>

The Welding Information Center site covers a wide variety of topics in welding, including the history of welding, technology involved in welding and materials used in welding.

[American Welding Society](#)

<http://www.aws.org/w/a/>

The American Welding Society is a professional organization for welders whose aim is to advance the science and technology of welding. Their site provides information on careers in welding, certification and conferences.

Videos:

Welding: Binding Ancient Technology to Modern Life TS227 .W453564 2007

Welding Shop Safety T55.W4 .W45 2004

Introduction to Welding Series TS228 .I58 1998

All videos are located at the **Harper campus library**.

General Library Resources:

Help-

[Ask a CCCC Librarian](#) – call or email questions to a CCCC Librarian

[NCKnows](#) - 24/7 "online chat" research help from NC Librarians

Research Tools –

[Library Tutorials](#) - self-paced learning on doing library research

[How to write and cite in MLA and APA](#)

[Dr. Cite Right](#) – short and fun tutorial with plagiarism help