

STANDARDS INFORMATION

“How-to” guide

What is a standard?

Standards are official publications used in all areas of industry and trade. They consist of specifications or recommendations on issues such as quality, safety, performance and construction requirements, codes of practice, methods of testing, symbols and terminology.

Does the Library hold standards?

The **Dorothy Hill Physical Sciences and Engineering Library** is the main repository of standards for the UQ Library. Selected standards are also held in various Branch Libraries. Check the Library Catalogue for holdings. The Library holds the following major standards:

Australian Standards	SAI Global on-line premium Available online - check the UQ Library catalogue http://www.library.uq.edu.au/
British standards (up to 1997)	Phys Sci & Engin Journal QC100.G6 B575
ASTM annual book of standards	Phys Sci & Engin Journal TA401.A64
IEEE standards	IEEE Xplore Available online - check the UQ Library catalogue http://www.library.uq.edu.au/
ISO standards	ISO standards are purchased separately. Search the UQ Library catalogue for the standard number.

How to search for a standard

The Library subscribes to Australian Standards Online. This site contains full-text access to all Australian standards. Many international standards can be searched from the Standards Online Premium website e.g. ISO, IEC, DIN, ANSI, ASTM and BSI. These standards can also be located by searching the organisations which publish the standards.

American Society for Testing of Materials (ASTM)	Phys Sci & Engin Journal TA401.A64 (Index available with ASTM Standards) http://www.astm.org
American National Standards Institute (ANSI)	http://www.ansi.org
British Standards Institution	http://www.bsi.org.uk
Deutsches Institut fur Norm (DIN)	http://www.normas.com/DIN/indexes/
International Electrotechnical Commission (IEC)	http://www.iec.ch/
Institute of Electrical and Electronics Engineers (IEEE)	IEEE Xplore Available online - check the UQ Library catalogue http://www.library.uq.edu.au/

International Standardization Organization (ISO)	http://www.iso.ch
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Additional Internet Sites for standards

Techstreet One of the most comprehensive standards searching sites on the Internet. Provides access to standards from over 350 standards organisations	http://www.techstreet.com/
World Standards Services Network A network of publicly accessible Web servers of standards organisations around the world.	http://www.wssn.net/WSSN/

Further information

The following titles may be of interest:

A guide to standards	Phys Sci & Engin T59.B38 1989
Access to standards information	Phys Sci & Engin TA368.A23 1986



Ask at the **Information Desk** in any Branch Library or check the Library's Web Page ~

<http://www.library.uq.edu.au/useit/>