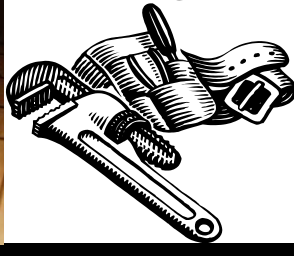


# SCHOOL OF SKILLS TRAINING

## Electrical, Manufacturing, Mechanical, Welding



## LIBRARY RESOURCES

### Books

Applied basic mathematics	QA 37.3 .C58 2008
Audel welding pocket reference	TS 227.B84 2007
Basic technical mathematics with calculus: SI version	QA 37.3.W39 2010
Business communication essentials	HF 5718.B659 2010
Concise guide to technical communication	T 10.5.G83 2010
Electrical engineering 101 : everything you should have learned in school...	TK 146.A75 2009
Electrical wiring: residential	TK 3285.M84 2010
Electricity for the entertainment electrician & technician	TK 152.C2185 2009
Engineering mechanics : statics	TA 351.H5 2010
Manufacturing best practices: optimizing productivity & product quality	TS 183.H85 2011
Manufacturing processes for engineering materials	TS 183.K34 2008
Marks' standard handbook for mechanical engineers	Ref. TJ 151.M34 2007
Mechanical design process	TJ 230.U54 2010
Ontario electrical safety code	Ref. TK 277.O555 2011
Power from the wind	TJ 828.C47 2009
Solar electricity basics	TK 1087.C453 2010
Solar water heating: a comprehensive guide to solar water & space heating systems	TH 7413.R34 2010
Welding : principles and applications	TS 227.J418 2008
Welding essentials: questions & answers	TS 227.G23 2007
Wiring a house	TK 3285 .C38 2009

## AUDIO VISUAL PROGRAMS

Electrical Principles  
Falls in the Workplace  
Five S Factory Makeover  
Lockout  
The Power of Attitude: it does make a difference  
Threading Basics  
Welding Principles and Practices

TR 7815.E4622 2006  
T 55.F43 2001  
Vdisc #153  
Vdisc #22  
HF 5548.8.F422 2001  
TJ 1222.T46 1996  
TS 227.W45 2007

## JOURNALS

Canadian Consulting Engineer  
Canadian Electronics  
Canadian Plant  
Chemical & Engineering News  
Discover  
EP&T (Electronic Products & Technology)  
IEEE Spectrum  
InTech

O.H.&S. Canada  
Ontario Technologist  
PC World  
Popular Mechanics  
Popular Science  
Science News  
Scientific American  
Wired

## RECOMMENDED WEB SITES

Canadian Manufacturers & Exporters (CME)  
Canadian Standards Association (CSA)  
How Stuff Works  
IEEE  
Industry Canada  
OACETT - Technology Professionals - Ontario  
Statistics Canada  
Tech Encyclopedia  
TechXtra

[www.cme-mec.ca](http://www.cme-mec.ca)  
[www.csa.ca](http://www.csa.ca)  
[www.howstuffworks.com](http://www.howstuffworks.com)  
[www.ieee.org/portal/site](http://www.ieee.org/portal/site)  
<http://connectmanufacturers.ic.gc.ca>  
[www.oacett.org](http://www.oacett.org)  
[www.statcan.gc.ca](http://www.statcan.gc.ca)  
[www.techweb.com/encyclopedia](http://www.techweb.com/encyclopedia)  
[www.techxtra.ac.uk](http://www.techxtra.ac.uk)

## ONLINE DATABASES

The library website [www.loyalistlibrary.com](http://www.loyalistlibrary.com) provides students and staff electronic databases to research articles from journals and newspapers. Your student/library number will be required to sign in to our databases off campus.

## E-LAWS

[www.e-laws.gov.on.ca](http://www.e-laws.gov.on.ca)

Current consolidated versions of most of the Ontario's public statutes and regulations, updated within 10 business days of the enactment of a new law or the amendment of an existing law. Included are links to bills which have been introduced for debate in the Legislative Assembly of Ontario.

## RefWorks

RefWorks is web-based software that allows you to create a personal database of the references you've used for your research. It will also allow you to format papers, and generate bibliographies in standard output styles such as APA, MLA, and others. To create a free RefWorks account visit [www.loyalistlibrary.com](http://www.loyalistlibrary.com) and click on the RefWorks link.