

Glossary of Terms

The following glossary is a list of terms commonly used in the trade in Alberta and elsewhere in Canada. Individuals preparing for examinations should be familiar with these terms and how they are used in the context of the trade.

Aerovane	Eddy current tachometer	Scada control system
Allen wrenches	Faraday's law	Scientific Apparatus
American National	Ferrous metals	Makers Association
Standards Institute (ANSI)	Field-bus	(SAMA)
American Society for	Flowmeters	Scintillation counter
Testing and Materials	Gamma survey meter	Servomechanism
(ASTM)	Gantries	Sling chrometer
Analog	Geiger counter	Steady state
Angular-momentum mass	Gyroscopic mass	Stroboscope
Annubars	Hack saw	Subcarrier
Annunciators	Huntron tracker	discriminators
Atomic Energy of Canada	Hypsometer	Time of flight, Doppler
Ball peen hammer	Jig saw	beam deflection and
Band saw	Karnaugh map	frequency difference
Bifilar platinum winding	K-factor calibration	Transient time
Bonnet	Ladder logic	Transzorbz
Boolean algorithm	Laser inferometer	Tweezers
Canadian Standards	Occupational Health and	U-shaped gyroscopic
Association (CSA)	Safety Act (OHSA)	mass
Cippolette weir	Opto-isolators	Variator
Coriolis mass	Orifice plates	Vee notch weir
Cryogenic	Oscilloscope	Workplace Hazardous
Deadweight tester	P/C control system	Materials Information
Decade resistance box	Packing puller	System (WHMIS)
Deflectional-type strain	Palmer Bowlus flume	Zener barrier
indicator	Parshall flume	
Deliquescent	Pen carriages	
Dew point	Personal dosimeter	
Dosimeter	Piezoelectric accelerometers	
DSC control system	Quantum dynamics	
Easy outs	Quartz former	