



ELECTRICAL TRADES FUNDAMENTALS - The Pas
(Formerly Known as Basic Electrical)
 2022/2023 Booklist

Course					
Number	Name				
Term 20	Fall Term	Title	Publisher	ISBN	PRICE
UC.ITA.0810	Electrical Tools & Safety	text not required			
UC.ITA.0821	Residential Wiring Methods & Codes	Electrical Wiring Residential	Cengage	9780176929770	191.15
		Canadian Electrical Code Part I, C22.1-18	Canadian Standard Association	C22.1.21	212.30
UC.ITA.0850	Direct Current Theory	Electricity Principles and Applications 9e	McGraw	9781260597769	107.95
UC.MSC.1370	Basic Electrical Mathematics	Practical Problems in Math for Electricians 9th	Cengage	9781111313470	112.30
UC.VTR.1100	Blueprint Reading & Drafting	Printreading for Residential Construction	Cengage	9780826904942	113.10
Equipment		Sharp EL-531W		EL531XBWH	16.85
		Hearing Protectors		318-1003	1.25
		Safety Glasses		20105	5.60
				Sub-total	760.50
				PST	1.66
				GST	38.03
				Total	800.18



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Term 30	Winter Term				
UC.ART.1681	Pre-Employment Trades	text not required			
	Communications				
UC.ITA.0790	Electronics	*			
UC.ITA.0860	Alternating Current Theory	*			
UC.ITA.0871	Commercial Wiring Methods & Codes	Same as (0821)			
UC.ITA.0890	Motors & Controls				
				sub-total	0.00
				PST	
				GST	0.00
		Prices are subject to change		Total	0.00