



**ELECTRICAL TRADES FUNDAMENTALS - THE PAS**  
**2019 - 2020 Estimated Program Costs**

**Subtotals**

Institution	Dept	Course Number	Section	Course Title	Term	Cr Hrs.	Total Cost/ Course	
<b>Tuition Cost/Course reflects the 10% Manitoba Government student discount</b>								
<b>Fall / Term 20</b>				<b>September 3 - December 20, 2019</b>				
UC	ABS	1001	TP 2	Waskawimakanwa Mecimwaci Isihtwawina	20	1	74.61	
UC	BTR	1912	TP 21	Core Occupational Health & Safety	20	2	149.22	
UC	EXT	0158	TP 24	Standard First Aide with CPR (St John's Ambulance)	20	0	165.00	<sup>5</sup>
UC	ITA	0810	TP 21	Electrical Tools & Safety	20/30	3	223.83	
UC	ITA	0821	TP 21	Residential Wiring Methods and Codes	20/30	4.5	335.75	
UC	ITA	0850	TP 21	Direct Current Theory	20/30	3	223.83	
UC	MSC	1370	TP 21	Basic Electrical Mathematics	20/30	3	223.83	
UC	VTR	1100	TP 21	Blueprint Reading & Drafting	20/30	3	223.83	
						<i>Total Credit Hours</i>	19.5	
							250.58	<sup>1</sup>
							158.93	<sup>2</sup>
							48.00	<sup>3</sup>
<b>Total Fall Compulsory Fees</b>								<b>2,077.41</b>
<b>Winter / Term 30</b>				<b>January 6 - May 15, 2020</b>				
UC	ART	1681	TP 32	Pre-Employment Trades Communication	30	2	149.22	
UC	ITA	0860	TP 31	Alternating Current Theory	30/40	3	223.83	
UC	ITA	0871	TP 31	Commercial Wiring Methods and Codes	30/40	4.5	335.75	
UC	ITA	0890	TP 31	Motors & Controls	30	3	223.83	
UC	ITA	0790	TP 31	Electronics	30/40	3	223.83	
						<i>Total Credit Hours</i>	15.5	
							199.18	<sup>1</sup>
							126.33	<sup>2</sup>
							60.00	<sup>3</sup>
<b>Total Winter Compulsory Fees</b>								<b>1,541.97</b>
<b>Spring / Term 40</b>				<b>May 19 - June 12, 2020</b>				
UC	ITA	0910	TP 41	Work Experience	40	1	74.61	<sup>4</sup>
						<i>Total Credit Hours</i>	1	
							12.85	<sup>1</sup>
							8.15	<sup>2</sup>
							12.00	<sup>3</sup>
<b>Total Spring Compulsory Fees</b>								<b>107.61</b>
								<b>3,726.99</b>
\$12.85 <sup>1</sup> Student Services Fee charged per credit hour \$8.15 <sup>2</sup> Lab/Material Fee charged per credit hour \$12.00 <sup>3</sup> Student Association Fee charged per month <sup>4</sup> Work experience or field trips may require additional travel and living expenses <sup>5</sup> Cost includes flat fee								

<b>UCN Textbooks &amp; Required Program Equipment:</b>	<b>950.00</b>
Textbooks may be purchased from the UCN Bookstore or independently. Booklists are available from the UCN Bookstore. Some of these items are available for purchase at the UCN Bookstore.	
<b>Additional Fees: Safety Footwear (required)</b>	<b>300.00</b>
Electrical trades tool kit is available from Eecol Electric (may be purchased from another supplier)	<b>460.00</b>
<b>Locker Fees:</b> Lockers are available for rent (optional) at The Pas & Thompson campuses for a yearly fee (plus GST)	<b>44.35</b>
<b>Residence Fees:</b> Students staying in Residence will have additional costs, but not exclusive to, Residence Application Fee, Residence Life Fees, Residence Weekly rates and parking fees.	
<b>Total Estimated Cost \$5,181.34</b>	