

## Electric Power and Distribution - A.A.S. 2024-2025

Required Tools (paid in first semester)						
EPD Tools/Belt						\$ 3,497.55
Shirts (2 shirts)						TBD
					<b>Total</b>	<b>\$ 3,497.55</b>

Spring Semester							
Course #	Course Title	Credit Hours	Tuition	Course/Lab Fee	Credit Hour Fee	Total Per Course	
EPD 101	OSHA 10 (Online only)	1	\$ 125	\$ 60	\$ -	\$ 185	
ALH 005	CPR - Heartsaver	0	\$ -	\$ 60	\$ -	\$ 60	
EPD 103	Basic Electricity	1	\$ 245	\$ -	\$ 110	\$ 355	
EPD 105	Climbing Skills	4	\$ 980	\$ 195	\$ 440	\$ 1,615	
EPD 110	Pole Framing & Construction Specifications	4	\$ 980	\$ 195	\$ 440	\$ 1,615	
EPD 120	Equipment Operations	3	\$ 735	\$ 195	\$ 330	\$ 1,260	
EPD 125	Setting & Replacing Poles	1	\$ 245	\$ -	\$ 110	\$ 355	
EPD 1376	Transformer Theory & Installation	6	\$ 1,470	\$ 360	\$ 660	\$ 2,490	
EMP 1901	Global Employment Standards (Online)	1	\$ 125	\$ -	\$ 110	\$ 235	
		<b>Total</b>	<b>21</b>	<b>\$ 4,905</b>	<b>\$ 1,065</b>	<b>\$ 2,200</b>	<b>\$ 8,170</b>

Summer Semester							
Course #	Course Title	Credit Hours	Tuition	Course/Lab Fee	Credit Hour Fee	Total Per Course	
EPD 199	Utility Internship	8	\$ 1,960	\$ -	\$ 880	\$ 2,840	
		<b>Total</b>	<b>8</b>	<b>\$ 1,960</b>	<b>\$ -</b>	<b>\$ 880</b>	<b>\$ 2,840</b>

**Fall Semester** (Please note the EPD program starts with the Spring semester and crosses academic years. As the 2024/2025 academic year rates have not been set, these following are only estimated costs assuming tuition and fee rates do not change in 2025-2026)

Course #	Course Title	Credit Hours	Tuition	Course/Lab Fee	Credit Hour Fee	Total Per Course	
EPD 140	Service Installation & Metering	4	\$ 980	\$ 195	\$ 440	\$ 1,615	
EPD 145	Conductor Installation & Repair	4	\$ 980	\$ 195	\$ 440	\$ 1,615	
EPD 150	Rubber Gloving & Hot Stick Methods	3	\$ 735	\$ 195	\$ 330	\$ 1,260	
EPD 160	Underground Distribution	3	\$ 735	\$ 195	\$ 330	\$ 1,260	
EPD 170	Fusing & System Coordination	1	\$ 245	\$ 195	\$ 110	\$ 550	
EPD 180	Substations & Voltage Regulations	4	\$ 980	\$ 195	\$ 440	\$ 1,615	
		<b>Total</b>	<b>19</b>	<b>\$ 4,655</b>	<b>\$ 1,170</b>	<b>\$ 2,090</b>	<b>\$ 7,915</b>

**General Education - 15 credit hours required**

Course #	Course Title	Credit Hours	Tuition	Course/Lab Fee	Credit Hour Fee	Total Per Course
<b>English 3 Required</b>						
COM 105	English Composition I	3	\$ 375	\$ 5	\$ 330	\$ 710
COM 110	Technical Writing	3	\$ 375	\$ -	\$ 330	\$ 705
<b>Math 3 Required</b>						
MAT 109	Technical Mathematics II	3	\$ 375	\$ 7	\$ 330	\$ 712
MAT 110	Intermediate Algebra	3	\$ 375	\$ 7	\$ 330	\$ 712
<b>Additional General Education 9 Required</b>						
BSC 110	Biology	5	\$ 625	\$ 55	\$ 550	\$ 1,230
BSC 125	Anatomy & Physiology	5	\$ 625	\$ 55	\$ 550	\$ 1,230
BSC 205	Microbiology	5	\$ 625	\$ 115	\$ 550	\$ 1,290
CHM 105	Introduction to Chemistry	5	\$ 625	\$ 115	\$ 550	\$ 1,290
CHM 110	Chemistry I	5	\$ 625	\$ 115	\$ 550	\$ 1,290
CHM 230	Chemistry II	5	\$ 625	\$ 115	\$ 550	\$ 1,290
COM 101	Composition Workshop	1	\$ 125	\$ -	\$ 110	\$ 235
COM 105	English Composition I	3	\$ 375	\$ 5	\$ 330	\$ 710
COM 106	English Composition II	3	\$ 375	\$ -	\$ 330	\$ 705
COM 110	Technical Writing	3	\$ 375	\$ -	\$ 330	\$ 705
COM 115	Public Speaking	3	\$ 375	\$ -	\$ 330	\$ 705
COM 116	Interpersonal Communications	3	\$ 375	\$ -	\$ 330	\$ 705

HIS 105	U.S. History to 1877	3	\$ 375	\$ -	\$ 330	\$ 705
HIS 106	U.S. History since 1877	3	\$ 375	\$ -	\$ 330	\$ 705
MAT 101	Technical Math I	3	\$ 375	\$ 7	\$ 330	\$ 712
MAT 102	Technical Math I With Review	5	\$ 625	\$ 7	\$ 550	\$ 1,182
MAT 108	Beginning Algebra	3	\$ 375	\$ 7	\$ 330	\$ 712
MAT 109	Technical Mathematics II	3	\$ 375	\$ 7	\$ 330	\$ 712
MAT 110	Intermediate Algebra	3	\$ 375	\$ 7	\$ 330	\$ 712
MAT 135	College Algebra	3	\$ 375	\$ 7	\$ 330	\$ 712
MAT 145	Elementary Statistics	3	\$ 375	\$ 7	\$ 330	\$ 712
NTR 105	Nutrition	3	\$ 375	\$ -	\$ 330	\$ 705
PHY 100	General Physics	5	\$ 625	\$ 55	\$ 550	\$ 1,230
POL 105	American Government	3	\$ 375	\$ -	\$ 330	\$ 705
PSY 100	General Psychology	3	\$ 375	\$ 5	\$ 330	\$ 710
PSY 125	Human Growth and Development	3	\$ 375	\$ -	\$ 330	\$ 705
SOC 100	Introduction to Sociology	3	\$ 375	\$ -	\$ 330	\$ 705
SOC 150	Social Problems	3	\$ 375	\$ -	\$ 330	\$ 705
SOC 200	Marriage and Family	3	\$ 375	\$ -	\$ 330	\$ 705
<b>Estimated Cost of Program</b>						<b>\$ 25,967</b>
<i>(Total costs will vary due to pre-requisites needed for program)</i>						

Fees are subject to change without notice

Additional Potential Out of Pocket Costs	
Item	Cost
Textbooks (General Education and EPD)	\$ 950.00
<b>Total</b>	<b>\$ 950.00</b>