

TECHNICAL CERTIFICATE HIGH VOLTAGE LINEMAN TECHNOLOGY

Student Name _____ Student ID _____ Advisor _____

AY2023-24

Possible Prerequisites: None Required

Fall Semester (22 credit hours)

			Semester	Hours	Grade	ACTS
CDT	1107	Commercial Driver Training		7		
HVLT	1001	Introduction to Utilities		1		
HVLT	1101	Power Line Right Away & Maintenance & Equipment		1		
HVLT	1104	Introduction to Climbing & Groundman Procedures		4		
HVLT	1203	Electrical Safety		3		
HVLT	1403	DC and AC Circuit Analysis		3		
MATH	1013	Mathematical Applications or higher-level Math		3		MATH1003

Spring Semester (16 credit hours)

			Semester	Hours	Grade	ACTS
ENG	1203	Workplace Essentials or higher-level English		3		ENGL2023
HVLT	1401	Heavy Construction Equipment		1		
HVLT	1504	Overhead Distribution Systems & Pole Framing		4		
HVLT	1711	Principles of Operation of High Voltage Distribution Systems		1		
HVLT	1713	Introduction to Transformers		3		
HVLT	1801	Underground Distribution		1		
MIS	1033	Choose one: Introduction to Computers		3		CPS11003
MIS	1443	Technical Computer Applications				
MIS	1503	Microcomputer Applications				

Summer Semester (4 credit hours)

			Semester	Hours	Grade	ACTS
HVLT	1904	Electrical Capstone Experience I		4		

Total Credit Hours: 42

Minimum Required Credit Hours (42)

Expected Graduation Date: _____

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____