

Student Name _____ Student ID _____ Advisor _____

AY2020-21

Possible Prerequisites

			Semester	Hours	Grade	ACTS
ENG	0051	Writing Seminar		NC		
ENG	0053	English Fundamentals		NC		
MATH	0021	Foundations of Math Reasoning		NC		
MATH	0083	Math Fundamentals		NC		

General Education Requirements: (12 credit hours)

English/Communication (6 credit hours)			Semester	Hours	Grade	ACTS
ENG	1003	Composition I		3		ENGL1013
ENG	1203	Workplace Essentials		3		ENGL2023

Mathematics (3 credit hours)

			Semester	Hours	Grade	ACTS
MATH	1013	Mathematical Applications		3		MATH1003

Business (3 credit hours)

			Semester	Hours	Grade	ACTS
MIS	1033	Choose one: Introduction to Computers		3		CPSI1003
MIS	1443	Technical Computer Application				
MIS	1503	Microcomputer Applications				

Major Technical Discipline: (33 credit hours)

			Semester	Hours	Grade	ACTS
CDT	1107	Commercial Driver Training		7		
HVLT	1001	Introduction to Utilities		1		
HVLT	1101	Power Light Right Away Maintenance & Equipment		1		
HVLT	1104	Introduction to Climbing & Groundman Procedures		4		
HVLT	1203	Electrical Safety		3		
HVLT	1401	Heavy Construction Equipment		1		
HVLT	1403	DC and AC Circuit Analysis		3		
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		
HVLT	1904	Electrical Capstone Experience I		4		

Support Courses: (13 credit hours)

			Semester	Hours	Grade	ACTS
HVLT	2103	Introduction to Power Plants		3		
HVLT	2203	Advanced Transformers		3		
HVLT	2253	Transmissions & Substations		3		
HVLT	2604	Electrical Capstone Experience II		4		

Directed Elective: (3 credit hours)

			Semester	Hours	Grade	ACTS
MATH	1023	Choose one: College Algebra		3		
PE	1623	Concepts of Fitness				
SOC	2213	Principles of Sociology				
SPCH	1203	Oral Communication				
SPCH	2243	Interpersonal Communication				

Total Credit Hours: 61

Minimum Required Credit Hours (61)

Expected Graduation Date: _____