

## POWER TRANSMISSION & DISTRIBUTION TECHNOLOGY A.A.S.

The following plan is for students matriculating in or before the academic year 2023-2024

This suggested sequencing plan is provided as a courtesy. The official degree requirements sheet is used to determine eligibility for graduation.

For official degree requirements visit <a href="https://osuokc.edu/academics/degrees">https://osuokc.edu/academics/degrees</a>

The sequence below is designed for completion within two years; not following the sequence may delay degree completion.

Some courses are not offered every semester, as noted on the plan below.

YEAR 1 FALL (15				
	PTDT 1102	Elements of Electricity and Electronics	1st 8-weeks	Prerequisites: [R] [W]
	PTDT 1104	Introduction to Utility Industry/Climbing	FA Only 1st 8-weeks	
	PTDT 1353	Lineman Safety/Equipment	FA Only 2nd 8-weeks	Pre/Corequisite: PTDT 1104
	ENGL 1113	English Composition I		Prerequisites: [R] [W]
	POLS 1113	American Government		Prerequisites: [R] [W]

			SPRING (16 hours)
PTDT 1	103 Plan Reading	1st 8-weeks	
PTDT 1	154 Electric Circuits – High Voltage	SP Only 1st 8-weeks	Pre/Corequisite: PTDT 1104
PTDT 14	453 Principles of Power Transmission	SP Only 2nd 8-weeks	Prerequisite: PTDT 1104
PTDT 20	Driver Safety and CDL Training	2nd 8-weeks	Prerequisite: Department Head Approval
ENGL 12	213 English Composition II		Prerequisite: ENGL 1113
or ENGI	2333 Introduction to Tech Report Writing		Prerequisite: ENGL 1113

			SUMMER (3 hours)
PTDT 1203	Internship I	SU Only	Prerequisite: Department Head Approval

YEAR 2 FALL				FALL (12 hours)
	PTDT 1303	Internship II	1st 8-weeks	Prerequisite: Department Head Approval
	PTDT 2003	Principles of Power Distribution	FA Only 2nd 8-weeks	Pre/Corequisite: PTDT 1154
	HIST 1483	U.S. History to 1865		Prerequisites: [R] [W]
	or HIST 1493	U.S. History Since 1865		Prerequisites: [R] [W]
	3 hours of Ma	th (A) – (MATH 1413 or higher or STA	Prerequisites: Varies	

			SPRING (12 hours)
PTDT 1403 Ir	nternship III	2nd 8-weeks	Prerequisite: Department Head Approval
PTDT 2023 P	rinciples of Switching and Metering	1st 8-weeks	Pre/Corequisite: PTDT 2003
GENT 1313 In	troduction to Occupational Safety	1st 8-weeks	
3 hours of Gener	al Education Designated Course	Prerequisite: Varies	

			SUMMER (4 hours)
PTDT 2104	Internship IV	SU Only	Prerequisite: Department Head Approval
		Submit graduation application with enrollment.	

**Total Hours: 62** 

## **ADDITIONAL GRADUATION REQUIREMENTS**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence.

## **LEGEND**

- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement
- FA = Fall SP = Spring SU = Summer