

**POWER TRANSMISSION & DISTRIBUTION TECHNOLOGY A.A.S.****Associate in Applied Science****Degree Sheet**

2021-2022 Catalog

<b>General Education Courses</b>			<b>18 Credit Hours</b>	<b>Credit Hours</b>	<b>Prerequisites</b>
ENGL	1113	English Composition I		3	[R] [W]
<i>Select One:</i>				3	ENGL 1113
ENGL	1213	English Composition II			
ENGL	2333	Introduction to Technical Report Writing			
<i>Select One:</i>				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
<i>Select any 3 credit hour College Level Math course</i>					
MATH				3	Varies
POLS	1113	American Government		3	[R] [W]
<i>Select Any 3 credit hour General Education Elective</i>					
				3	Varies
<b>Support and Related Courses</b>			<b>9 Credit Hours</b>		
CIS	1113	Computer Concepts with Applications		3	[R]
GENT	1313	Introduction to Occupational Safety		3	None
<i>Select 3 credit hour elective approved by Advisor</i>					
				3	Varies
<b>Technical Occupational Specialty</b>			<b>35 Credit Hours</b>		
PTDT	1102	Elements of Electricity and Electronics		2	None
PTDT	1103	Plan Reading for PTDT		3	None
PTDT	1104	Introduction to Utility Industry/Climbing		4	None
PTDT	1154	Electric Circuits-High Voltage		4	Pre/Coreq: PTDT 1104
PTDT	1353	Lineman Safety/Equipment		3	Pre/Coreq: PTDT 1104
PTDT	1453	Principles of Power Transmissions		3	PTDT 1104
PTDT	2003	Principles of Power Distribution		3	Pre/Coreq: PTDT 1154
PTDT	2013	Driver Safety and CDL Training		3	Department Head Approval
PTDT	2023	Principles of Switching and Metering		3	Pre/Coreq: PTDT 2003
PTDT	2043	Electrical Capstone Experience		3	Department Head Approval
PTDT	2104	Internship		4	Department Head Approval
<b>Total to Graduate</b>				<b>62</b>	

**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

**NOTES LEGEND:**

- ◆ Courses are part of an embedded certificate
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement