

## Course Schedule for the School of Engineering & Applied Science Transmission And Distribution Engineering

### Fall 2021

Course #	Title	Semester	Prereq.	Eng Background	Credits
556	Engineering Leadership (16-weeks)	Fall I & II	METD only	Any	3
541	Elec Distribution Sys Design	Fall I		Electrical Eng	3
549	TLD: Structures & Foundations	Fall I	540, 640	Civil Eng	3
548	TLD: Elec Aspects	Fall I		Any	3
543	Electrical Grid Operations	Fall II		Electrical Eng	3
547	Underground System Design	Fall II		Any	3

### Spring 2022

Course #	Title	Semester	Prereq.	Eng Background	Credits
540	TLD: Intro	Spring I		Civil Eng	3
641	Power System Analysis	Spring I		Electrical Eng	3
680	Sp Topic - Alternative Energy	Spring I		Any	3
542	Substation Design	Spring II		Any	3
545	System Protection*	Spring II	641	Electrical Eng	3
521	Utility Communications	Spring II		Any	3

\* every other Spring II

### Summer 2022

Course #	Title	Semester	Prereq.	Eng Background	Credits
544	Proj Dev & Construction Method	Summer		Any	3

updated Oct. 11, 2021