

Electrical Substation Certificate - Academic Planner

Certificate: 97-413-1 Campus: Beaver Dam Curriculum for 2013-2014

10/5/2012

T/G	Course			Hours/ Week		Total			Typically		lly		
	Subj Nur	Num	n Title	Lec	Lab	Other	r Hours	Credits	Prerequisites	0	Offered		Comments
										S	F	SP	
	413	142	Introduction to Electrical Substations	3			54	3	413-307 Electrical Theory and Safety 1 or Dean consent			x	
	413	144	Substation Control and System Protection	2	2		72	3	413-142 Introduction to Electrical Substations; 413-307 Electrical Theory and Safety 1; 413-317 Electrical Theory and Safety 2; 804-363 Algebraic Applications for Electrical Trades or equivalent; Or Deans Consent		x		
	413	146	Substation Testing and Diagnostics	2	2		72	3	413-142 Introduction to Electrical Substations; 413-144 Substation Control and System Protection; 413-307 Electrical Theory and Safety 1; 413-317 Electrical Theory and Safety 2; 804-363 Algebraic Applications for Electrical Trades or equivalent; Or Deans Consent			x	
	413	307	Electrical Theory and Safety 1	4	2		108	3	Corequisites: 413-309 Line Technician 1; 413-310 Line Technician 2 or Deans consent		x		
			Total Certificate Credits					12					