



Electrical Power Distribution (EPD) - Academic Planner

Technical Diploma: 31-413-2

Campus: Beaver Dam

Curriculum for 2016-2017

12/1/2015

Program Advisor: _____

✓	T/G	Course		Title	Hours / Week			Total Hours	Credits	Prerequisites and/or Corequisites	Typically Offered			Comments	
		Subj	Num		Lec	Lab	Other				S	F	SP		
				Note: Students will need a physical prior to beginning this program											
				All 413-xxx courses are restricted to EPD program students											
				Term 1:							S	F	SP		
				New Program Students: Attend New Student Orientation and your Priority Registration Session											
		103	159	**Computer Literacy - Microsoft Office		2		36	1			x	x	x	**Institutional Requirement. May be eligible for Advanced Standing.
	T	413	103	Commercial Driver's License (CDL) Preparation	1			18	1				x		
	T	413	307	Electrical Theory and Safety 1	4	2		108	3	Corequisites: 413-309 Line Technician 1; 413-310 Line Technician 2			x		
	T	413	309	Line Technician 1	2	8		180	5	Corequisites: 413-307 Electrical Theory and Safety 1; 413-310 Line Technician 2			x		
	T	413	310	Line Technician 2	2	8		180	5	Corequisites: 413-307 Electrical Theory and Safety 1; 413-309 Line Technician 1 Completion of or concurrent enrollment in 103-159 Computer Literacy - Microsoft Office; 890-101 College 101			x		
	G	804	363	Algebraic Applications for Electrical Trades	3			54	2				x		
	G	809	300	Occupational Success Strategies	3			54	2				x	x	
		890	101	**College 101	2			36	2			x	x	x	**Institutional Requirement
				Total 1st Term Credits					21						

✓	T/G	Course		Title	Hours / Week			Total Hours	Credits	Prerequisites and/or Corequisites	Typically Offered			Comments
		Subj	Num		Lec	Lab	Other				S	F	SP	
Term 2:											S	F	SP	
				Apply for Graduation when completing Term 2 registration										
	T	413	311	Line Technician 3	2	8		180	5	413-309 Line Technician 1; 413-310 Line Technician 2 Corequisites: 413-312 Line Technician 4; 413-317 Electrical Theory and Safety 2			x	
	T	413	312	Line Technician 4*	2	8		180	5	413-309 Line Technician 1; 413-310 Line Technician 2 Corequisites: 413-311 Line Technician 3; 413-317 Electrical Theory and Safety 2			x	
	T	413	317	Electrical Theory and Safety 2	4	2		108	3	413-307 Electrical Theory and Safety 1; 413-309 Line Technician 1; 413-310 Line Technician 2 Corequisites: 413-311 Line Technician 3; 413-312 Line Technician 4			x	
	T	413	142	Introduction to Electrical Substation	3			54	3	413-307 Electrical Theory and Safety 1			x	
	G	806	375	Applied Science	3			54	2	804-363 Algebraic Applications for Electrical Trades		x	x	
				Total 2nd Term Credits					18					
				Total Program Credits and Institutional Requirements					39					
				**The credits for 103-159 Computer Literacy-Microsoft Office and 890-101 College 101 are Institutional Requirements for graduation.										
				Students will receive training and certification for CPR and first aid.										
				*A Capstone Project and Demonstration is the exit assessment graduation requirement for the program.										
				A Commercial Driver's License Skill test is highly recommended for this program.										

T/G: T - Technical Studies course; G - General Studies course

Semester Codes: S-Summer; F-Fall; SP-Spring

Curriculum and program acceptance requirements are subject to change.

If Student Success Center or General College courses (ie: 831-103 Introduction to College Writing, 838-105 Introduction to Reading and Study Skills, 834-109 Pre-Algebra) are required based on college placement; or if the student elects part-time enrollment, the time required to complete the program will increase.

For a complete list of course descriptions for this program, please consult the College Catalog at <http://www.morainepark.edu/MPTCCatalog>.