



## Electrical Power Distribution (EPD) - Academic Planner

Technical Diploma: 31-413-2

Campus: Beaver Dam

Curriculum for 2012-2013

10/25/2011

Program Advisor: \_\_\_\_\_

Entrance Assessment Scores	Assessment Areas	ACT	Accuplacer
	English/Sentence Skills	15	60
	Reading/Reading Comprehension	16	67
	Math/Arithmetic	15	34

✓	T/G	Course		Hours / Week			Total	Credits	Prerequisites and/or Corequisites	Typically Offered			Comments	
		Subj	Num	Lec	Lab	Other	Hours			S	F	SP		
<b>Institutional Requirements:</b>														
		890	125	Student Success - take 1st term						x	x	x		
		103	159	Computer Literacy - Advanced Standing or take 1st term						x	x	x		
		890	130	Career Development - take 2nd term						x	x	x		
<b>Note:</b> Students will need a physical prior to beginning this program														
All 413-xxx courses are restricted to EPD program students														
<b>Term 1:</b>										<b>S</b>	<b>F</b>	<b>SP</b>		
<b>New Program Students: Attend New Student Orientation and your Priority Registration Session</b>														
	T	413	103	Comm Driver's License (CDL) Prep			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 Completion of or concurrent enrollment in 890-125 Student Success; 103-159 Computer Literacy			x
	T	413	310	Line Technician 2			2	8	180	5	Corequisites: 413-307 Electrical Theory and Safety 1; 413-309 Line Technician 1			x
	G	804	363	Algebraic Applications - Elect Trades			3		54	2		x		
	G	809	300	Occupational Success Strategies			3		54	2		x	x	
<b>Total 1st Term Credits</b>														<b>18</b>

✓	T/G	Course		Title	Hours / Week			Total Hours	Credits	Prerequisites and/or Corequisites	Typically Offered			Comments
		Subj	Num		Lec	Lab	Other				S	F	SP	
<b>Term 2:</b>											S	F	SP	
<b>Apply for Graduation (which includes a \$30 graduation fee)</b>														
	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 or Dean consent			x	
	G	806	375	Applied Science	3			54	2	804-363 Algebraic Applications-Elect Trades		x	x	
<b>Total 2nd Term Credits</b>									<b>18</b>					
<b>Total Program Credits</b>									<b>36</b>					
<b>A Capstone Project/Demonstration is the exit assessment.</b>														
A Commercial Driver's License Skill Test (413-403) 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 Intro to College Writing, 838-104 Intro to College Reading, 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 <a href="http://www.morainepark.edu/MPTCCatalog">http://www.morainepark.edu/MPTCCatalog</a> .														