


Title:	Power Line Worker Level 1							
Edition:	1							
Pub Date:	2011							
Add. Instructor Require.:								
Prerequisite:	Power Industry Fundamentals (Core with Basic Rigging and Intro to Power Industry)							
Previous Edition Exp. Date:								
Book Module #	Old Module ID#	New Module ID#	Equivalent Registry Module(s)	Performance Test	Current Hours	New Hours	Module Name	Comments
						92.5	Power Industry Fundamentals	
1	NEW	49102-11	None	Yes	22.5	15	Power Line Worker Safety	
2	26103-08	49103-11	None	No	7.5	7.5	Introduction to Electrical Circuits	
3	26104-08	49104-11	None	No	7.5	7.5	Introduction to Electrical Theory	
4	NEW	49105-11	None	Yes		80	Climbing Wooden Poles (elective for substation and underground)	
5	NEW	49106-11	None	Yes		40	Climbing Structures Other Than Wood (elective for distribution and underground)	
6	NEW	49107-11	None	Yes		10	Tools of the Trade	
7	NEW	49108 -11	None	Yes		80	Aerial Framing	
8	NEW	49109-11	None	Yes		15	Utility Service Equipment	
9	NEW	49110-11	None	Yes	25	12.5	Rigging	
10	NEW	49111-11	None	Yes		20	Setting and Pulling Poles	
11	NEW	49112-11	None	No		7.5	Trenching, Excavating and Boring Equipment	
12	26112-06	49113-11	None	Yes	5	7.5	Introduction to Electrical Test Equipment	
					Total Hours	395		

Color Highlight Legend

	= Lock-Down Module		= No Performance Test
	= New Module		= Equivalent Module
			= Deleted
			= Stackable Credential

Registry Module Numbers:

(-EN) = English-language module numbers will have a (-EN) suffix in the NCCER Registry System

(-ES) = Spanish-language module numbers will have a (-ES) suffix in the NCCER Registry System

Definitions:

Lock-Down Module: A module adopted 'as is' from another craft or an earlier edition of the same curriculum.

Title:	Power Line Worker Level 2: Distribution							
Edition:	1st Edition							
Pub Date:	2011							
Book Module #	Old Mod ID #	New Mod ID #	Equivalent Registry Module(s)	Performance Test	Current Hours	New Hours	Mod Name	Comments
1	26201-08	80201-11	None	No		17.5	Alternating Current and Three-Phase Systems	
2	New	80202-11	None	Yes		25	Introduction to Aerial Distribution Equipment	
3	New	80203-11	None	Yes		20	Cable and Conductor Installation & Removal	Moved Transformer Testing and Diagnostics section to 80206
4	New	80204-11	None	Yes		30	Underground Residential Distribution Systems (URDs)	Changed grounding grid to grounding mat. Added information about preparing cable ends
5	New	80205-11	None	Yes		15	Overhead and URD Service Installations	Removed all discussions of primary conductors
6	New	80206-11	None	Yes		50	Distribution Line Maintenance	Added use of pole bond.
Total Hours:						157.5		

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Definitions:

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Equivalent Module: A module whose learning and performance outcomes match those of the newer edition's and

Title:	Power Line Worker Level 3: Distribution							
Edition:	1st Edition							
Pub Date:	2012							
Book Module #	Old Mod ID #	New Mod ID #	Equivalent Registry Module(s)	Performance Test	Current Hours	New Hours	Mod Name	Comments
1	82201-11	82201-11	None	Yes	10	10	Introduction to Substations	From PLW - Substation
2	NEW	80301-12	None	Yes		40	Live Line Work Clearances/Switching	Applicable diagrams
3	NEW	80302-12	None	Yes		25	Three-Phase URD Systems	Applicable diagrams
4	NEW	80303-12	None	Yes		7.5	System Protection & Monitoring	Applicable diagrams
5	NEW	80304-12	None	Yes		40	Troubleshooting	Applicable diagrams, cable fault locating, storm restoration, distribution automation
6	NEW	80305-12	None	No		2.5	Introduction to Smart Grid	
7		46101-11	None	Yes	20	20	Fundamentals of Crew Leadership	
Total Hours:						145		

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Pub Date:	2011							
Book Module #	Old Mod ID #	New Mod ID #	Equivalent Registry Module(s)	Performance Test	Current Hours	New Hours	Mod Name	Comments
	New	82201-11	None	Yes		10	Introduction to Substations	
	26501-09	26501-09	None	No	12.5	12.5	Managing Electrical Hazards	
	26201-08	80201-11	None	No	17.5	17.5	Alternating Current and Three-Phase	
	New	82202-11	None	Yes		10	Conductors and Cables	
	26207-08	26207-08	None	Yes	7.5	7.5	Cable Tray	
	26204-08	26204-08	None	Yes	15	15	Conduit Bending	
	26206-08	26206-08	None	Yes	10	10	Conductor Installations	
	New	82203-11	None	Yes		12.5	Grounding Systems	
	22106-05	22106-05	None	Yes	15	15	Grades Part One	
	New	82204-11	None	Yes		35	Concrete Work	
	New	82205-11	None	Yes		50	Mechanical Construction Methods and Materials	
	38201-11	38201-11	None	Yes	15	15	Intermediate Rigger	
				Total Hours		395		

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Book Module #	Old Mod ID #	New Mod ID #	Equivalent Registry Module(s)	Performance Test	Current Hours	New Hours	Mod Name	Comments
1	40308-09	40308-09	None	Yes	15	15	Temporary Grounding	
2	New	82301-12	None	Yes		20	Advanced Drawing Reading	
3	New	82302-12	None	Yes		25	Medium- and High-Voltage Equipment Installation	
4	New	82303-12	None	Yes		20	Control House	
5	New	82304-12	None	Yes		25	Connectors, Conductor Terminations, and Splicing	
6	New	82305-12	None	Yes		30	Equipment Testing and Maintenance	
7	New	82306-12	None	Yes		12.5	System Protection and Control	
8	46101-11	46101-11	None	Yes	20	20	Fundamentals of Crew Leadership	
					Total Hours	167.5		

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Pub Date:	2012							
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1	26201-08	80201-11	None	No		17.5	Alternating Current and Three-Phase Systems	
2	New	81201-11	None	Yes		17.5	Transmission Structure Rigging	
3	New	81202-11	None	Yes		50	Transmission Structure Erection	
4	New	81203-11	None	Yes		50	Transmission Equipment Installation	
5	New	81204-11	None	Yes		40	Transmission System Maintenance	
Total Hours:						175		

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1	New	81301-12	None	Yes		40	Construction, Maintenance, and Repair -- Live-Line Bare-Hand	
2	New	81302-12	None	Yes		40	Reconductoring Transmission	
3	New	81303-12	None	Yes		80	Construction, Maintenance, and Repair -- Hot Stick	
4	New	81304-12	None	Yes		40	Lift Planning	
Total Hours:						160		

Color Highlight Legend



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= New Module



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