

Title:	Maritime Electrical Level 1								
Pub Date:	2019								
Add. Instructor Require.:									
Prerequisite:	Maritime Industry Fundamentals								
Previous Edition Exp. Date:									
Book Module #	Old Mod ID #	New Mod ID #	New Version #	Equivalent Registry Module(s)	Performance Profile	Old Mod Hours	New Hours	Mod Name	Comments
							100	Maritime Industry Fundamentals	Maritime Industry Fundamentals (<i>Core Curriculum</i> plus module 84101-13 <i>Introduction to the Maritime Industry</i>) is required for any level credential in this craft.
1	-	26101-17	9th Edition	26101-14 26101-11	No	-	2.5	Orientation to the Electrical Trade	
2	-	26102-17	9th Edition	26102-14 26102-11	Yes	-	10	Electrical Safety	
3	-	26104-17	9th Edition	26104-14 26104-11	No	-	7.5	Electrical Theory	
4	-	26103-17	9th Edition	26103-14 26103-11	No	-	7.5	Introduction to Electrical Circuits	
5	-	26110-17	9th Edition	26110-14 26110-11	Yes	-	7.5	Basic Electrical Construction Drawings	
6	-	26112-17	9th Edition	26112-14 26112-11	Yes	-	5	Electrical Test Equipment	
7	-	26108-17	9th Edition	26108-14 26108-11	Yes	-	20	Raceways & Fittings	
8	-	26106-17	9th Edition	26106-14 26106-11	Yes	-	10	Device Boxes	
Total Hours without Prerequisite							70		
Total Hours							170		

Color Highlight Legend

	= Lock-Down Module		= No Performance Test
	= New Module		= Deleted
	= Equivalent Module		= 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.

Equivalent Module: A module whose learning and performance outcomes match those of the newer editions and is therefore considered 'equivalent' in NCCER's Registry.

Title:	Maritime Electrical Level 2								
Pub Date:	2019								
Add. Instructor Require.:									
Prerequisite:	Maritime Industry Fundamentals								
Previous Edition Exp. Date:									
Book Module #	Old Mod ID #	New Mod ID #	New Version #	Equivalent Registry Module(s)	Performance Profile	Old Mod Hours	New Hours	Mod Name	Comments
							100	Maritime Industry Fundamentals	Maritime Industry Fundamentals (<i>Core Curriculum</i> plus module 84101-13 <i>Introduction to the Maritime Industry</i>) is required for any level credential in this craft.
1	-	26201-17	9th Edition	26201-14 26201-11	No	-	17.5	Alternating Current	
2	-	26209-17	9th Edition	26209-14 26209-11	Yes	-	15	Grounding and Bonding	
3	-	26109-17	9th Edition	26109-14 26109-11	Yes	-	10	Conductors and Cables	
4	-	26206-17	9th Edition	26206-14 26206-11	Yes	-	10	Conductor Installations	
5	-	26208-17	9th Edition	26208-14 26208-11	Yes	-	7.5	Conductor Terminations and Splices	
6	-	26205-17	9th Edition	26205-14 26205-11	Yes	-	12.5	Pull and Junction Boxes	
7	-	26210-17	9th Edition	26210-14 26210-11	Yes	-	12.5	Circuit Breakers and Fuses	
8	-	26203-17	9th Edition	26203-14 26203-11	Yes	-	15	Electric Lighting	
Total Hours without Prerequisite							100		
Total Hours							200		

Color Highlight Legend

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	= New Module		= Deleted
	= Equivalent Module		= Stackable Credential

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Definitions:

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Title:	Maritime Electrical Level 3										
Pub Date:	2019										
Add. Instructor Require.:											
Prerequisite:	Maritime Industry Fundamentals										
Previous Edition Exp. Date:											
Book Module #	Old Mod ID #	New Mod ID #	New Version #	Equivalent Registry Module(s)	Performance Profile	Old Mod Hours	New Hours	Mod Name	Comments		
							100	Maritime Industry Fundamentals	Maritime Industry Fundamentals (Core Curriculum plus module 84101-13 Introduction to the Maritime Industry) is required for any level credential in this craft.		
1	-	38102	3.0	No	Yes	-	15	Rigging Practices			
2	-	26306-17	9th Edition	26306-14 26306-11	No	-	12.5	Distribution Equipment			
3	-	26202-17	9th Edition	26202-14 26202-11	Yes	-	20	Motors: Theory and Application			
4	-	26311-17	9th Edition	26311-14 26311-11	Yes	-	12.5	Motor Controls			
5	-	26307-17	9th Edition	26307-14 26307-11	No	-	12.5	Transformers			
6	-	26406-17	9th Edition	26406-14 26406-11	Yes	-	10	Specialty Transformers			
7	-	26304-17	9th Edition	26304-14 26304-11	Yes	-	15	Hazardous Locations			
Total Hours without Prerequisite							97.5				
Total Hours							197.5				

Color Highlight Legend

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	= New Module		= Deleted
	= Equivalent Module		= Stackable Credential

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Definitions:

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Title:	Maritime Electrical Level 4									
Pub Date:	2019									
Add. Instructor Require.:										
Prerequisite:	Maritime Industry Fundamentals									
Previous Edition Exp. Date:										
Book Module #	Old Mod ID #	New Mod ID #	New Version #	Equivalent Registry Module(s)	Performance Profile	Old Mod Hours	New Hours	Mod Name	Comments	
							100	Maritime Industry Fundamentals	Maritime Industry Fundamentals (<i>Core Curriculum</i> plus module 84101-13 <i>Introduction to the Maritime Industry</i>) is required for any level credential in this craft.	
1	-	26211-17	9th Edition	26211-14 26211-11	Yes	-	12.5	Control Systems and Fundamental Concepts		
2	-	26407-17	9th Edition	26407-14 26407-11	Yes	-	20	Advanced Controls		
3	-	26404-17	9th Edition	26404-14 26404-11	Yes	-	10	Basic Electronic Theory		
4	-	26405-17	9th Edition	26405-14 26405-11	Yes	-	15	Fire Alarm Systems		
5	-	26403-17	9th Edition	26403-14 26403-11	No	-	10	Standby and Emergency Systems		
6	-	46101	3.0	46101-17 46101-11	Yes	-	22.5	Fundamentals of Crew Leadership		
Total Hours without Prerequisite							90			
Total Hours							190			

Color Highlight Legend

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	= New Module		= Deleted
	= Equivalent Module		= Stackable Credential

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