	NEC Code Section	C Code Section NEC Subject Topic		Time (Minutes)
		Available Fault Current.		
		Available Fault Current and Characteristics of the Circuit.	٢	Q
		Available Fault Current. Understanding the Calculations.	AVAILABLE FAU	LT CURRENT
		Available Fault Current. Example Calculation.		AMPS
	Article 100	Interrupting Rating.	Date of Calculation	
	Article 100	Short-Circuit Current Rating.		۲
	110.9	Interrupting Rating of Defensive and Passive Devices.		
	110.9	Interrupting Rating.		
	240.83(C)	Circuit Breaker Marking. Interrupting Rating.		
C	110.10	Circuit Impedance, Short-Circuit Current Ratings, and Other Characteristi	ics.	
1		Available Fault Current. Applying It Downstream of the Service.		
2	110.16(A)	Arc-Flash Hazard Warning. General.		
3	110.16(B)	Arc-Flash Hazard Warning. Service Equipment.		
4	110.24(A)	Available Fault Current. Field Marking.		
5	110.24(B)	Available Fault Current. Modifications.		
6		Available Fault Current and Remodel or Service Work.		
7		Available Fault Current and Blueprints.		
8		Available Fault Current on the Plans. Exercise 1.		
9		Available Fault Current on the Plans. Exercise 2.		
0		Available Fault Current on the Plans. Exercise 3.		
1		Available Fault Current on the Plans. Exercise 4.		
2		Fully Rated Systems		
3		Series Rated Systems		
4	240.86(A)	Series Ratings. Selected Under Engineering Supervision in Existing Installations.		
5	110.22(B)	Engineered Series Combination Systems.		
6	240.86(B)	Series Ratings. Tested Combinations.		
7	110.22(C)	Tested Series Combination Systems.		
8		Verifying a Tested Series Rated Combination. Circuit Breakers.		
9		Verifying a Tested Series Rated Combination. Fuses.		
0	110.3(B)	NEC 110.3(B) and The Intermixing of Circuit breakers.		
1	240.86(C)	Series Ratings. Motor Contribution Exercise 1.		
2	240.86(C)	Series Ratings. Motor Contribution Exercise 2.		
3		Series Ratings and Selective Coordination.		
4		Circuit Breakers Protecting Circuit Breakers.		
5		Fuses Protecting Circuit Breakers.		
6		Fuse Protection of Passive Components.		
7	110.1	Selecting a Fuse Because of its Current Limiting Characteristics.		
8	110.1	Short-Circuit Current Ratings Dependent on Specific OCPD's.		
9	230.82(3)	Equipment Connected to the Supply Side of Service Disconnect.		
0	285.7	Surge-Protective Devices. Short-Circuit Current Rating.		
1	Article 100 & 409.22	Industrial Control Panels.		
2	409.110	Industrial Control Panels. Marking.		
3	430.8	Marking on Motor Controllers.		
4	430.99	Motor Control Centers. Available Fault Current.		
5	440.4	Marking on Hermetic Refrigerant Motor-Compressors and Equipment.		
6	440.1	HVAC Multimotor and Combination-Load Equipment. Short-Circuit Curre	ent Rating.	
7	480.7	DC Disconnect Methods. Maximum available short-circuit current.		
8	620.16	Elevators. Short-Circuit Current Rating.		
9	700.5(E)			
C	701.4	Legally Required Standby Systems. Capacity and Rating.	Total Time (In minutes):	