

4 Hours For 2024 License Renewal - Passing the Electrical Inspection (Course Outline) (Timed)

#	NEC Code Section	NEC Subject Topic	Time (Minutes)
1		Course Introduction.	4
2		Job Site Plans.	4
3	NEC Article 518	Occupancy Classifications.	4
4	NEC Article 518	Occupancy Classifications. Assembly Group A.	4
5	NEC Article 700	Occupancy Classifications. Business Group B.	4
6	NEC Article 406	Occupancy Classifications. Educational Group E.	4
7	NEC Article 700	Occupancy Classifications. Institutional Group I.	4
8	NEC Article 334	Occupancy Classifications. Residential Group R.	4
9	300.21	Mixed Use Occupancies.	4
10	NEC Article 334	Types of Construction. Types I and II.	4
11	300.21	Types of Construction. Type III.	4
12	NEC Article 502	Types of Construction. Type IV.	4
13	300.21	Types of Construction. Type V.	4
14	300.21	Checking the Architectural Pages for Rated Walls and Assemblies.	4
15	300.21	Identifying Fire-Rated Walls.	4
16	300.21	Membrane Penetrations and Electrical Boxes.	4
17	300.21	Penetrating Rated Walls and Horizontal Assemblies.	4
18	300.21	Firestopping.	4
19		Failing an Inspection.	4
20		Requesting Further Information (RFI).	4
21	110.26	Thinking Ahead.	4
22		Construction Delay's.	4
23	300.50	Planning for the Underground Conduit Installation.	4
24	300.5(F)	Requesting an Underground Inspection.	4
25		Requesting a Rough Inspection.	4
26	410.36	Requesting an Above Ceiling Inspection Part 1.	4
27	110.26	Requesting an Above Ceiling Inspection Part 2.	4
28	210.63	Requesting an HVAC/Rooftop Inspection.	4
29	230.95(C)	Power Distribution.	4
30	590.00	Requesting an Inspection for Temporary Power.	4
31	700.32	Preparing for the Final Inspection.	4
32	700.10	Emergency Systems.	4
33	700.3	Tests and Maintenance.	4
34	700.3(F)	Temporary Source of Power for Maintenance or Repair of the Alternate Source of Power.	4
35	700.10(A)	Emergency System Circuit Identification.	4
36	700.10(B)	Emergency System Wiring.	4
37	700.12(I)	Unit Equipment.	4
38	700.12(I)(2)	Installation of Unit Equipment.	4
39	700.16(A)	Means of Egress.	4
40	700.16(B)	Emergency Illumination.	4
41	700.16(C)	Discharge Lighting.	4
42	700.16(D)	Emergency Lighting for a Disconnecting Means.	4
43	IBC 1008.3.3	Specific Rooms and Spaces.	4
44	IBC Table 1006.2.1	Number of Exits.	4
45	700.16(B)	Light Fixture Schedule.	4
46	700.16(B)	Luminaires Providing Both Normal Illumination and Emergency Lighting.	4
47		Follow the Plans.	4
48	110.3(B)	Luminaire Mounting Height.	4
49	110.3(B)	UL 924 Requirements and the Installation Instructions.	4
50		Special Arrangements During a Final Inspection.	4
Total Time (In minutes):			200
UT 4 Hours Time Requirement			4 Hours (200 Minutes)

