

House Wiring

Time	Section and Title
	Service and Subpanels
3 minutes	250.104(B) Bonding Gas Piping.
3 minutes	110.12 Protecting Equipment During Construction. Busbars
3 minutes	408.54 Maximum Number of Overcurrent Devices.
3 minutes	408.36 Panelboards. Overcurrent Protection.
3 minutes	250.66 Sizing Grounding Electrodes.
3 minutes	250.32(B) Ex. Buildings Supplied by Feeders or Branch Circuits. Grounded Systems.
3 minutes	310.15(B)(6) Single Phase Services and Feeders.
3 minutes	250.52 Grounding Electrodes.
3 minutes	230.70(A)(1) Readily Accessible Location of Service Disconnects.
3 minutes	230.24 Clearance of Service-drop Conductors.
	Kitchen, Pantry, and Dining Rooms
3 minutes	210.52(B)(1) Refrigerator Circuit. Exception No. 2.
3 minutes	210.52(C)(2)&(3) Island and Peninsular Counter Spaces.
3 minutes	250.142(B) Grounding Frames of Ranges.
3 minutes	210.52(C)(1) Receptacles Behind Sink.
3 minutes	210.52(B) Small Appliance Circuits.
3 minutes	210.52(C)(5) Receptacles Below the Countertop. Exception.
3 minutes	210.52(C)(1) Spacing of Countertop Receptacles.
3 minutes	210.52(C) Countertops.
1 minute	Personal Identification Question
	Bathrooms and Laundry
3 minutes	210.52(D) Receptacle Below the Basin Cabinet.
3 minutes	410.10(D) Bathtub and Shower Areas.
3 minutes	210.11(C)(2) Laundry Branch Circuit.
3 minutes	210.11(C)(3) Bathroom Branch Circuits.
	Living Areas (And Bedrooms)
3 minutes	Fire Alarm Code: Smoke Detectors.
3 minutes	210.52(A)(1) Spacing of Receptacles.
3 minutes	406.11 Tamper Resistant Receptacles.
3 minutes	210.12(B) AFCI. Dwelling Units.
3 minutes	210.12(B) AFCI Protection. Exception No. 1.
3 minutes	210.52 Dwelling Unit Receptacle Outlets.
	Stairways and Hallways
3 minutes	210.70(A)(2) Switches on Stairways.
3 minutes	210.52(H) Receptacles in Hallways.
3 minutes	240.24(F) Not Located Over Steps.

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Time	Section and Title
1 minute	Personal Identification Question
	Luminaires, Fans and Switches
3 minutes	410.16 Luminaires in Clothes Closets
3 minutes	410.12 Voltage Markings on Fixtures.
3 minutes	410.116(B) Non-IC Fixtures
3 minutes	314.27(A) Maximum Weight of a Fixture Supported by a Box. Exception.
3 minutes	210.70(A)(3) Storage and Equipment Space Lighting.
3 minutes	314.27(D) Boxes at Ceiling-Suspended Fan Outlets.
3 minutes	404.9(B)(1) Grounding Snap Switches.
3 minutes	410.116(A)(2) Type IC Fixtures.
3 minutes	200.7(C)(2) Identifying the Ungrounded Conductor in a Switch Leg.
	Outdoors, Garages, Basements, and Crawl Spaces
3 minutes	210.8(B)(4) Outdoors.
3 minutes	340.10(1) UF Cable. Uses Permitted.
3 minutes	406.8(A)&(B) Receptacles in Damp and Wet Locations.
3 minutes	210.52(G) Basements and Garages.
3 minutes	210.52(E)(3) Outdoor Outlets.
3 minutes	334.15(C) Exposed Work in Unfinished Basements and Crawl Spaces.
3 minutes	225.26 Outside Wiring Cannot be Supported by Vegetation.
3 minutes	210.8(A)(2) GFCI Protection.
3 minutes	Article 411 Landscape Lighting.
1 minute	Personal Identification Question
	Heating and Cooling
3 minutes	338.10(B)(4) Ampacity of SE Aluminum Cable.
3 minutes	Table 110.26(A)(1) Working Space.
3 minutes	210.63 HVAC Equipment Outlet.
3 minutes	440.14 Disconnect for HVAC Equipment.
	Swimming Pools and Spas
3 minutes	680.71 Hydromassage Bathtubs. Protection.
3 minutes	680.22(A) Receptacles.
3 minutes	680.22(B) GFCI Protection.
	Generators
3 minutes	702.5(B) Optional Standby Systems. System Capacity
3 minutes	702.8 Signs
3 minutes	250.35 Grounding Permanently Installed Generators
	Limited Energy
1 minute	Personal Identification Question

House Wiring

Time	Section and Title
3 minutes	250.94 Bonding for Other Systems.
3 minutes	800.156 Dwelling Unit Communications Outlet.
	Installation and Wiring Methods
3 minutes	334.12(A)(9) NM Cable Installation.
3 minutes	334.30 Securing and Supporting NM Cable.
3 minutes	Table 110.20 Enclosure Selection Table.
3 minutes	406.4(A) Receptacle Mounting in Boxes that Are Set Back.
3 minutes	300.4(A)(1) Cables and Raceways Through Wood Studs.
3 minutes	338.10(B)(4) Ampacity of SE Cable
3 minutes	314.24 Minimum Depth of Boxes.
3 minutes	334.80 Ampacity.
3 minutes	Table 300.5 Burial Depth of Conductors and Raceways.
3 minutes	334.23 & 320.23 NM Cable in Accessible Attics.
3 minutes	110.(3)(B) Installation Instructions.
3 minutes	334.12(B)(4) NM Cable Not Permitted in Damp Locations
3 minutes	314.20 Listed Box Extender.
3 minutes	314.20 Boxes in Wall or Ceiling.
	Practical Exercises
3 minutes	Garage GFCI Receptacles
1 minute	Personal Identification Question
3 minutes	Indoor Switch for Outdoor Lights
3 minutes	Tamper Resistant Outlets
3 minutes	Ampacity Rating of SE Cable
3 minutes	AFCI Protected Outlets
3 minutes	Weather Resistant Receptacles
3 minutes	Bonding Jumper for Gas Pipe
251 minutes	Total Time

Time Requirement = 200 minutes (3 hours and 20 minutes)