

CONSTRUCTION TIME CARD CODES

SCHEDULE OF PROCESSES TO BE WORKED - The apprentice, in order to obtain a well-rounded experience, thereby qualifying as a well-trained journeyworker electrician shall have experience and training in the following schedule of processes. This instruction and experience shall include the following operations, but not necessarily in the sequence given. Time spent on specific operations need not be continuous.

	<u>APPROX. HRS.</u>
A-CONDUIT, 2" and LARGER - Thinwall, rigid, flexible, sealtite, aluminum, plastic.*	300
B-CONDUIT, 1.5" and SMALLER - Thinwall, rigid, flexible, sealtite, aluminum, plastic.*	1,500
C-OTHER RACEWAYS - Underfloor duct, cable tray, square duct, metal molding, ladder racks, and pull boxes.*	100
D-BUS DUCT - Trolley duct, service duct, crane rails, and distribution bus duct.*	100
E-DISTRIBUTION EQUIPMENT, 600 VOLTS AND OVER - To include the termination and/or splicing of high voltage cable. Installation and connection of cubicles, transformers, switch gear, etc.*	100
F-DISTRIBUTION EQUIPMENT, UNDER 600 VOLTS - Service panels, sub panels, fuse panels, and transformers.	400
G-MACHINERY INSTALLATION - Setting and aligning motors, kitchen, laundry equipment, and air-conditioning equipment.	100
H-INSTALLATION OF WIRES AND CABLES - Wire, cables, non-metallic sheathed cable, armored cable, in conduit, trays, duct, racks, wiremold, etc. and fabricating and rigging.	1,000
I-INSTALLATION OF FINISH MATERIALS AND TRIM DEVICES - Assemble and install fixtures, switches, receptacles, electric heating equipment {e.g., baseboard heaters, valance heaters, radiant heaters, etc.}	1,500
J-INSTALLING AND WIRING CONTROL EQUIPMENT - Motor control equipment, relays, thermostats, indicators, tach generators, motion switches, process controls, limit switches, counters, timers, selsyn motors, instruments, electronic speed controls, humidity controls, micro switches, voltage controls, current controls, static controls and air conditioning equipment.	400
K-SPECIALIZED - Wiring of specialized systems to include: sound systems, CRT and data systems, telephones, fire alarm systems, fiber optics, energy management systems, nurse call systems, closed circuit TV and street and highway lighting.	2,000
L-OTHER - Trenching, clean-up, handling of material, stock room, etc.	500
PRI-PAID RELATED INSTRUCTION	
URI-UNPAID RELATED INSTRUCTION	
TOTAL OJT HOURS	8,000

* To include all layout, drilling, anchoring, digging, channeling, fabricating of hangers and rigging pertaining to the installation of the above.