

Term	OJT Hours	Competency	Related Class/Text	Credit Hours	Provider
1st Term	1000/72	NEC Intro/Definitions	NEC Art 90 & Art 100	24	JATC-Monitored Correspondence Study/Test Out
		Personal Protection Safety	Personal Protective Equipment	8	OHSH Workshop Training
		Fall Hazards Safety Procedures	Fall Protection	8	OHSH Workshop Training
		Electrical Safety	Safety & Health for the Electrical Trade	8	JATC-Monitored Correspondence Study/Test Out
		Electric Signs & Outline Lighting; Manufactured Lighting	NEC Art 600/604	16	JATC-Monitored Correspondence Study/Test Out
		First Aid/CPR	Recognized Certification	8	Red Cross/JATC Recognized Certified Provider
2nd Term	2000/145	Trade Mathematics	Math 50 or equivalent	33	Northwest College of Construction
		UL 48 Standards for Electric Signs	UL 48 Standards - Revision 2011	24	JATC-Monitored Correspondence Study/Test Out
		Secondary Electrical Lighting Systems/LED	Class 2 Power Supplies	16	JATC-Monitored Correspondence Study/Test Out
3rd Term	3000/218	NEC Grounded Conductors & Branch Circuits	NEC Art 200/225	8	JATC-Monitored Correspondence Study/Test Out
		Basic Electrical Fundamentals & Theory	Electrical Theory I	33	Northwest College of Construction
		Commercial Vehicle Operation	Class B Driver's License	32	Employer Training/Recognized Training
4th Term	4000/291	Forklift Safety Procedures	Forklift Operations Certification	8	JATC Recognized Certified Provider
		Excavation Safety	Excavation Safety & Confined Spaces	4	OHSH Workshop Training
		Lockout/Tagout Safety	Lockout/Tagout	4	OHSH Workshop Training
		NEC Wiring Methods I	NEC Art 300/310	16	JATC-Monitored Correspondence Study/Test Out
		NEC Equipment for General Use	NEC Art 400/402/404	8	JATC-Monitored Correspondence Study/Test Out
5th Term	5000/356	Basic Electrical Fundamentals & Theory	Electrical Theory II	33	Northwest College of Construction
		Sheet Metal Fabrication	Sheet Metal I for Sign Hangers	33	Northwest College of Construction
		First Aid/CPR (2-Year removal)	Recognized Certification	8	Red Cross/JATC Recognized Certified Provider
		NEC Branch Circuits, Feeders & Services	NEC Art 220	8	JATC-Monitored Correspondence Study/Test Out
		NEC Overcurrent Protection	NEC Art 240	8	JATC-Monitored Correspondence Study/Test Out
		NEC Grounding & Bonding	NEC Art 250	8	JATC-Monitored Correspondence Study/Test Out
6th Term	6000/445	NEC Wiring Methods II	NEC Art 330/376	16	JATC-Monitored Correspondence Study/Test Out
		NEC Wiring & Safety for Neon	Learning About Neon & Installations	24	JATC-Monitored Correspondence Study/Test Out
		Rigging/Signaling	Rigging/Signaling	16	JATC Recognized Certified Provider
		Foundations & Steel Structures	Sign Structures & Foundations Text	33	Northwest College of Construction
7th Term	7000/519	Electronic Displays	Electronic Displays	8	JATC-Monitored Correspondence Study/Test Out
		Welding Competency	Vertical/Horizontal Arc or Mig	66	Community College, Testing Lab Or Certified Provider
8th Term	8000/596	Oregon Specialty Law	Oregon Specialty Code	16	JATC-Monitored Correspondence Study/Test Out
		Washington Administrative Code	WAC Rules & Code	8	JATC-Monitored Correspondence Study/Test Out
		J Journeyman Exam Review	Holt Journeyman Electrical Study Guide	33	Northwest College of Construction
		Crane Operations	Crane Certification/Competency	20	NWCC, Overton Safety or JATC Certified Provider
				596	Total Classroom/Training Hours

NEC Check Out Classes
NWCOC Classes
Online Classes
Approved Training Agent Classes