



PLUMBING-HEATING-COOLING CONTRACTORS OF THE GREATER SACRAMENTO AREA
 PLUMBER UNILATERAL APPRENTICESHIP COMMITTEE

AIR CONDITIONING & REFRIGERATION SERVICE & REPAIR
PERIOD OF TRAINING CHART

WORK PROCESSES	Class+OJT+RSI Hours	Required OJT Hours	Upgrade Periods	Required OJT Hours	Required Class Hours		Required Energy Audits	Required RSI Hours
Parts, pickup, stock work & cleaning of shop & equipment		300	1st	0-800	0-108	1st Year for upgrade	7	28
Installation of residential refrigeration & air conditioning equipment & accessories		900	2nd	801-1600	109-216		14	56
Installation, service & repair of commercial refrigeration & air conditioning equipment		2200	3rd	1601-2400	217-324	2nd Year for upgrade	21	84
Installation service & repair controls		900	4th	2401-3200	325-432		28	112
Diagnosing, service, repair & maintenance of refrigeration & air conditioning equipment		2500	5th	3201-4000	433-540	3rd Year for upgrade	35	140
Diagnosing, service, repair of domestic refrigeration & window units		200	6th	4001-4800	541-648		42	168
Installation, service & repair of humidification, dehumidification & electric air cleaning equipment		250	7th	4801-5600	649-756	4th Year for upgrade	49	196
Start, test, & balance of equipment		450	8th	5601-6400	757-864		56	224
Energy management & central control systems		100	9th	6401-7200	865-972	5th Year for upgrade	63	252
Installation, service, repair & maintenance on forced air heating systems		200	10th	7201-8000	973-1080		70	280
Total Hours		8000						

Period determination: OJT Hours + Class Hours combined

Upgrades to next period are given when both OJT and Class hours are met. Once student completes both OJT and class hours and do not have delinquent time cards they automatically move into the next period.

RSI - Related Supplemental Instruction