

**PHOTOVOLTAIC ELECTRICIAN (PV-2) 821.381.018**  
**Work Schedule “A”**

The following schedule of work experience is intended as a guide. It need not be followed in any particular sequence, and it is understood that some adjustments may be necessary in the hours allotted for different work experience. In all cases, the apprentice is to receive sufficient experience to become fully competent and use good workmanship in all work processes which are a part of the trade. The apprentice will be fully instructed in safety and OSHA requirements. PLEASE NOTE: Connecticut Occupational Licensing Regulations require a minimum number of O.J.T. years (*calendar time*) as expressed below.

- A. Orientation and Safety (50 HOURS)
- B. Tools - Equipment - Instruments (150 HOURS)
- C. Array or Wind Turbine installation—Racking, Modules, Tower, Turbine (700 HOURS)
- D. DC Wiring—Array or Wind Turbine to Inverter (1250 HOURS)
- E. AC Wiring--Inverter to Tie in (1250 HOURS)
- F. Trouble Shooting—Service, Maintenance (300 HOURS)
- G. Basic Knowledge / Associated Trades (300 HOURS)

**TOTAL = 4000 HOURS**

- H. Related Instruction = 288 Hours  
Minimum O.J.T Years = 2

**WAGE SCHEDULE**

0-1000 Hours	_____
1001-2000 Hours	_____
2001-3000 Hours	_____
3001-4000 Hours	_____
Journeyperson's Rate	_____