

PROGRAM PLANNING FORM 2009-2010

PROGRAM NAME: Solar Photovoltaic Installer
Credits Required for Graduation: Certificate - 25 credits

Student: _____
Date: 10/7/2008
Revised: _____

FIRST YEAR PROGRAM

COURSE #	COURSE TITLE	CREDITS #(Lec/Lab)	SEMESTER	GRADE
<u>FALL SEMESTER - 2009</u>				
ELM1005	Electrical Math Applications	2 cr 2/0	_____	_____
ELM1101	DC Electrical Theory and Applications	5 cr 3/2	_____	_____
ELM1201	AC/DC Electrical Circuits and Calculations	5 cr 3/2	_____	_____
		12 credits		

<u>SPRING SEMESTER - 2010</u>				
ELM1301	Residential Wiring and the NEC	5 cr. 2/3	_____	_____
ELM2401	Photovoltaic Systems Theory and Design	4 cr 3/1	_____	_____
ELM2402	Photovoltaic Systems Installation, Maintenance & Troubleshooting	4 cr 2/2	_____	_____
		13 credits		

Note: ELM 1005, 1101 & 1201 need to be taken prior to ELM 2401 & 2402.

*All Electrical Maintenance classes listed above are required to be student/instructor contact classes.
 (no online classes are accepted)*