

Electrica	l Techno	logy Ad	visory	Meeting
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Date & Time: 3/20/2012 12PM-1PM

Location: Consolidated Electrical Distributors 42053 6<sup>th</sup> Street West, Lancaster, CA

## Participants/Attendees:

Name	Title	Affiliation
Justin Shores	Instructor	AVC
Rick Sawyer	Manager	CED
Joe Sonner	Electrical Contractor	Sonner Electric
Raul Torres	LA County	Electrical Mechanic
Eric Wedel	Electrical Contractor	Energy Plus
Carl Cron	Adjunct	AVC
Kirk Sennett	Adjunct	AVC

**Recommended Topics: Alternative Energy** 

Program Updates: What roll do we want to play in alternative energy

Program Outcomes: The decision was made that for the long term we should take the view of maintenance and upkeep of the power systems and not installation.

For example, enrollment, completers, % passing licensure/credentialing exams

Curriculum Updates and Input from Industry: The maintenance of the solar and windmill should be incorporated into the Elec 150 class, (Maintenance and Troubleshooting)

Comments from Industry Participants/Open Forum: Rick sees that the solar boom has declined significantly and agrees that the resources at the college should focus on upkeep of the already installed systems. The training for the installers is being given by the manufacturers of the cells and sees no advantage of offering anything local. Joe agrees that it would be better to train the Electricians we already have in the valley than to try and start from scratch with new classes.

**Suggested Topics:** 



Future plans: VTEA proposal for two labs from Future Tek for solar and wind.

Request for ideas for additional resources: Need to find a way to get Florida Power and Light more involved in the Electrical Program

For example, grants, industry partnerships, field trips, guest speakers, donations

Other items that are required by accrediting/approval/regulatory bodies: We talked briefly about OSHA and the 10 and 30 hour certification classes. Justin said he will look into offering a weekend class or classes for OSHA.



Attendance Record: 3/20/2012

Print Name	Affiliation/role	Signature
Justin Shores	Faculty Chair	
Margaret Drake	Dean	
	Student	
Raul Torres	Graduate	
Joe Sonner	Electrical Contractor	
Rick Sawyer	Manager CED	
Eric Wedel	Electrical Contractor	
Carl Cron	Adjunct	
Kirk Sennett	Adjunct	
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