

# Piedmont Community College

## Electrical/Electronics Technology Program Review

### Executive Summary

The Executive Summary for the Electrical/Electronics Technology Program Review is submitted below. The report focuses on strengths, weaknesses, recommendations, and an action plan. The comprehensive report will be completed in about two weeks. Members of the committee were:

* Mike Dossett	Interim Dean, Technical and Occupational Programs (Chair)
* Doug Bent	Instructor, Electrical/Electronics and Facility Maintenance Technology
* Mac McCormick	Instructor, Electrical Power Production Technology
* Ted Treglown	Instructor, Electrical/Electronics Technology
* Tina Bryant-Allen	Director, Research and Institutional Effectiveness

### STRENGTHS

Strengths identified by the committee and external sources (advisory committees, most common employers of our students, employer's surveys, etc.) and students (surveys, class/instructor evaluations, focus groups, etc.):

- The program has an excellent supply of equipment and tools.
- Full time instructors have outstanding knowledge and experience.
- Excellent support is available for students in the program area and student services.
- The curriculum enables students to acquire a diversity of skills for entry-level jobs as electricians, electronics technicians, and electrical maintenance workers.
- Instructional/lab space is outstanding and effectively used.
- Scholarships and other types of financial aid are available for students.

### WEAKNESSES

Weaknesses identified by the committee, external sources, and students

- More links are needed for prospective students to connect to the PCC website.
- There are currently insufficient local entry-level work opportunities.
- Student Learning Outcomes need to be refined.

## RECOMMENDATIONS

Recommendations to improve the program:

- Increase ways for prospective students to find out about the program.
- Research more local (and short commute) work opportunities.
- Continue to examine and refine Student Learning Outcomes.

## ACTION PLAN

The table below addresses the action plan.

<b>Item</b>	<b>Plan</b>	<b>Responsibility</b>	<b>Timeline</b>
Increase ways for prospective students to find out about the program.	Work with PCC Recruiter and PIO to broaden the ways to recruit students. Specifically, focus on links to the PCC website.	PCC Recruiter/PIO	Fall '10
Research more local (and short commute) work opportunities.	Utilize the Power Careers Program Advisory Committee and instructors contacts to develop more local opportunities for graduates.	Ted Treglown and Doug Bent	Spring '11
Continue to review Student Learning Outcomes	Meet during convocation and at other times with SLO coaches and the Dean.	Dean	2010-11