

Grass Valley Community College

INTENDED LEARNING OUTCOMES

- 1. Demonstrate effective verbal and written communication skills as an individual and as a team member.
- Demonstrate basic electrical, mechanical, chemical, mathematical and computer skills involved in maintaining alternative energy systems.
- 3. Apply sound business and economic principles to achieve and maintain profitability of alternative energy systems.
- 4. Follow quality and safety procedures.
- 5. Install, repair and design alternative energy systems.
- 6. Fabricate and test prototypes.
- 7. Participate in researching current and emerging alternative energy systems.

ORGANIZATION-WIDE LEARNING OUTCOMES

- Communicate effectively
- Think critically
- Practice from a code of ethics
- Interact well with others
- Show evidence of cultural and global awareness