



2001 Third Street, Norco CA 92860 - 951-372-7000

INFORMED CONSENT FORM

Principal Investigator (PI): Teacher, Glen Graham
Phone: 951-372-7166
Project Title: E543 Wiring Training Research for Fall 2017

You are invited to participate with no obligation in a research study which has as its main purpose to measure student performance at Wiring a given Electrical circuit, in both a Pre-test and Post-test formats. Working with California State University, San Bernardino, it is our intention to develop and validate a new type of wiring instruction program that will help students to become more proficient in the planning and wiring of Electrical circuits.

If you choose to participate in this research study, you should know that the risks are minimal--the circuit runs on a safe, 18 to 24 volts only. The study duration is only one day; and, all data will be anonymously recorded, for both students and for your specific course at Norco College. The study results will only be reported to the ETEC543 course instructor and graduate students, and may also be posted on the CSUSB Blackboard for their use, for which a password will be required for accessing the data and results. The research study results will not be available to the general public. At no point, will your identity be revealed--an arbitrary one-up, two-digit number will be substituted for your name at the time data is recorded; and, your name will not be attached to any of the records. You will also be asked to complete a survey at the end of the study, to which you can record your perceptions of the experience, on a short, 14-item questionnaire.

Whether or not you choose to participate will not interfere with your course-grade, or current, or future relationship with your teacher. You may withdraw from participating in the study at any time, without a penalty.

If you have any questions now, please ask teacher now. Do you have any questions? Circle: **Yes** or **No**

This study will happen in your current classroom, as soon as you have consented to participate. You will have the entire regular class time to perform the pre-test and post-test--both in the form of the wiring an Electrical circuit, to be done individually--not in a team. So, you must work alone at all times, not consulting anyone other than the teacher for additional information.

By signing, below, you are deciding if you will freely participate in this research study, or not, and to allow the Principal Investigator (your teacher) to use the results of these wiring performance tests for research and presentation purposes only. Your signature also affirms that you are 18 years of age, or older.

All students need to sign this paper, whether they participate in the study or not, thank you.

I agree to participate. or I choose NOT to participate. (circle one of these choices)

Student Signature _____ Date signed _____

Please Print Name Clearly _____ Class _____