

Lecture: Th 6-9 pm Room 1453 Bussman Hall  
Office Hours: Th 5-6 pm Room 1453 Bussman Hall

Instructor: Alexander Stameroff ([astameroff@santarosa.edu](mailto:astameroff@santarosa.edu))

### **Required Course Material**

- Electricity & Basic Electronics 8<sup>th</sup> edition by Steven R. Matt (Publisher: Goodheart Willcox, ISBN: 1605259535)
- Electricity & Basic Electronics 8<sup>th</sup> edition Workbook by Steven R. Matt (Publisher: Goodheart Willcox, ISBN: 160525956X)
- A scientific calculator (such as the TI-30XS or Casio FX-300MS)

### **Homework Assignments**

Homework will be a compilation of assignments from the workbook and supplementary material issued by the instructor. All homework will be due at 6 pm by the beginning of the following week's lecture.

### **Exams and Final**

There will be three exams and a final. You will have 90 minutes to complete the exams. There will be a final at the end of the course. You are allowed one 8.5x11" sheet of your own handwritten notes for each exam. You may only record notes on one side of the sheet; the other side must be blank. You must turn in these notes with your exam. You are allowed two 8.5x11" sheets of your own handwritten notes for the final. You may use both sides but must turn these in with your final. You will need your calculator for both the exams and final.

In the event of an emergency absence on an exam day, be sure to notify the instructor immediately to arrange a make-up. The student Standards of Conduct are outlined in the college catalog. Violations of Dishonesty (including cheating) and Unauthorized Use of College Equipment will result in your receiving a failing grade for the class as well as possible disciplinary action by the college.

### **Grading System**

Grading will closely follow the standard 90%, 80%, 70%, 60% cutoffs for A's, B's, C's, and D's respectively. If you think you are struggling, check with me to get another appraisal and some pointers. Student scores will be posted soon after the completion of each exam. The weighting of exams and homework are as follows:

Homework	18.75%
Exam 1	18.75%
Exam 2	18.75%
Exam 3	18.75%
Final Exam	25%