

# GSC-2311A

## Electronic Fundamentals Student Lab Manual

### Applications

The GSC-2311A works with the Global Specialties Analog & Digital Circuit Design Trainers and are ideal for:

- Educational labs
- Hobbyists
- Technical Schools

### Overview

The course covers basic electronic theory and ends with the students having gained a firm knowledge of electronic principles from Ohms' Law through combinational circuits utilizing active and passive components.

### Features

- 40 Semester hour course
- Covers a wide range of subjects including:
  - Ohm's Law
  - Thevenin's Theorem
  - The Wheatstone Bridge
  - Phase Shift Circuits
  - Resonance Circuits
  - Integrated Circuits
  - Power Control Circuits
  - Formulas
  - Schematic Symbols
  - and much more

