



# Savings for the Classroom, Tools for the Real World Save 15% on Industry-Leading Bench Equipment Everyday

Three Labs from Basic to Wireless





#### Basic Electronics Lab

Tektronix and Keithley instruments help you teach your students the skills they need to troubleshoot their designs.

#### **Recommended Equipment:**

- TBS1000B-EDU Digital Oscilloscope Designed for Instructional Use
- AFG1022 25 MHz Function Generator
- 2110-120 5.5 Digit Digital Multimeter
- 2231A-30-3 Triple Output Power Supply

**Starting at: \$2,200\*** 

# Advanced Electronics Lab

The equipment needed by upper level undergraduate and graduate level students.

#### **Recommended Equipment:**

- MSO/DPO2000B or MDO3000 Oscilloscope
- AFG3000C 10 MHz 240 MHz Function Generator
- 2100-120 6.5 Digit Digital Multimeter
- 2231A-30-3 Triple Output Power Supply

### Starting under \$4,500\*

# Wireless Electronics Lab

Teach the latest in Wireless Fundamentals from field installation and repair to radio design and integration.

#### **Recommended Equipment:**

# Field Installation and Repair

■ RSA306 9kHz to 6.2 GHz Spectrum Analyzer

#### Starting at: \$3,490\*

#### Radio Design

 MDO3000 or MDO4000B Mixed Domain Oscilloscope with a built-in Spectrum Analyzer

#### **Starting at: \$5,920\***

Add TSG4100A Vector Signal Generator for sourcing RF signals



Add next-generation current, voltage and resistance testing with a 2450 Touchscreen SourceMeter Unit (additional cost applies).

The standard 15% Tektronix & Keithley education discount applies to the test equipment you and your students need – oscilloscopes, spectrum analyzers, power supplies, digital multimeters, source measure units, arbitrary function generators and more.



For a limited time, get Tektronix mixed domain oscilloscopes with free spectrum analyzer upgrades and free protocol decode & analysis options! Up to \$8,100 value. Visit www.tektronix.com/powerup







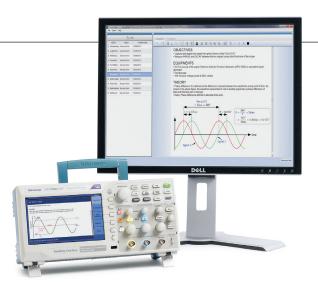


# Unique Educational Tools from Tektronix

In conjunction with the TBS1000B-EDU instrument – the world's first dedicated teaching oscilloscope – we've created a site users can turn to for assistance and ideas to enhance the teaching and learning experience. The site offers users these courseware resources:

- Courseware files contributed by your peers
- Sample files created by Tektronix
- User manuals
- How-to videos and video tutorials
- Downloads and updates of our PC Courseware Editor tool

Share courseware at www.tek.com/courseware.



# Education Solution - TekSmartLab™

TekSmartLab is the industry's first network-based instrument management solution for teaching labs that brings a more efficient lab experience.

- First network-based instrument management solution for education
- Enables control of up to 400 instruments
- TBX3000A hardware for instrument connection and control
- TSL3000B software for communication with the TBX3000A; includes Professor & Student apps

Learn more at www.tek.com/teksmartlab.

\*Starting at prices include the 15% education discount.

Don't Forget — Educators receive 15% off Tektronix and Keithley bench instruments every day.

www.tek.com/education | www.keithley.com/edu





Available for most Tektronix Instruments.

#### Terms and conditions:

Pricing includes the Tektronix education discount. Education Discounts are combinable with TekSelect Discounts (MSR# 186-1005), but are not combinable with any other program discounts unless stated otherwise. For full details, see the Tektronix and Keithley education discount policy. Copyright 2015, Tektronix. All rights reserved. Tektronix and Keithley products are covered by U.S. and foreign patents, issued and pending. Information in this publication supersedes that in all previously published material. Specification and price change privileges reserved. TEKTRONIX, TEK and Keithley are registered trademarks of Tektronix, Inc. All other trade names referenced are the service marks, trademarks or registered trademarks of their respective companies.