

Educator's Corner : Agilent in Education

Stay Competitive

We need sophisticated test and measurement equipment to prepare students for jobs. But acquiring serious equipment takes serious money and my budget is already pushed to the limit.



Agilent Basic Instruments are the answer. This is not an "education line" of equipment with stripped-down features or cheap cases. It's the same affordable, full-featured set of test and measurement tools used routinely by our industrial customers. As students develop expertise in using Agilent Basic Instruments in your school's lab, they give themselves a competitive advantage when they hit the job market. This advantage helps you sell your engineering program internally, as well as to the students you want to recruit.

DeVry Institute of Technology, Pomona, California, USA

The DeVry Institutes of Technology in Pomona and Long Beach, California are part of a 14-campus school system stretching across the United States and Canada. The school is known for applications-oriented programs aimed at meeting the needs of industry. According to Dr. Amin Karim, national director of DeVry's electronics programs, DeVry lays great stress on its labs to teach students the skills they need to measure up to employers' demands.



"In DeVry's bachelor's degree programs, we balance theory with as much hands-on experience as possible; therefore, it is critical to expose students to industry-standard equipment," said Karim. That's why Agilent Basic Instruments were selected for the schools' electronics labs.

Dr. Iraj Borbor, dean of electronics engineering for DeVry's Pomona and Long Beach campuses, believes that Agilent equipment is an attractive incentive for students. "Prospective DeVry students frequently tour the labs before deciding to enroll," said Borbor. "They see the programmable Agilent test equipment, along with the PCs at our lab benches, and it

reinforces our image as a provider of industry-oriented education." An added benefit, according to Borbor, is that students are motivated to apply themselves to learn more when they use good, quality tools.



We borrowed technology from our best high-performance products to create an affordable line of basic instruments that will meet the needs of both real-world engineers and engineering students.