Texas Instruments university program

ti.com/university

TEXAS INSTRUMENTS

"Our goal is to provide students with the hands-on experience and competitive edge necessary to succeed in this exciting industry."
-Steve Lyle
TI Director of University and Workforce Development

Worldwide TI University Program

Texas Instruments has been passionate about creating innovative technology solutions for more than 80 years. The TI University Program was established in 1982 and is a global program operating in 35 countries, multiple languages and impacting over hundreds of thousands of students every year.

The TI University Program offers educators discounted tools, lab donations, and teaching materials so students can learn TI technology in the classroom and lab. From teaching materials to design projects, our advanced analog and embedded processing technologies fuel the passions of students and educators in university labs worldwide.
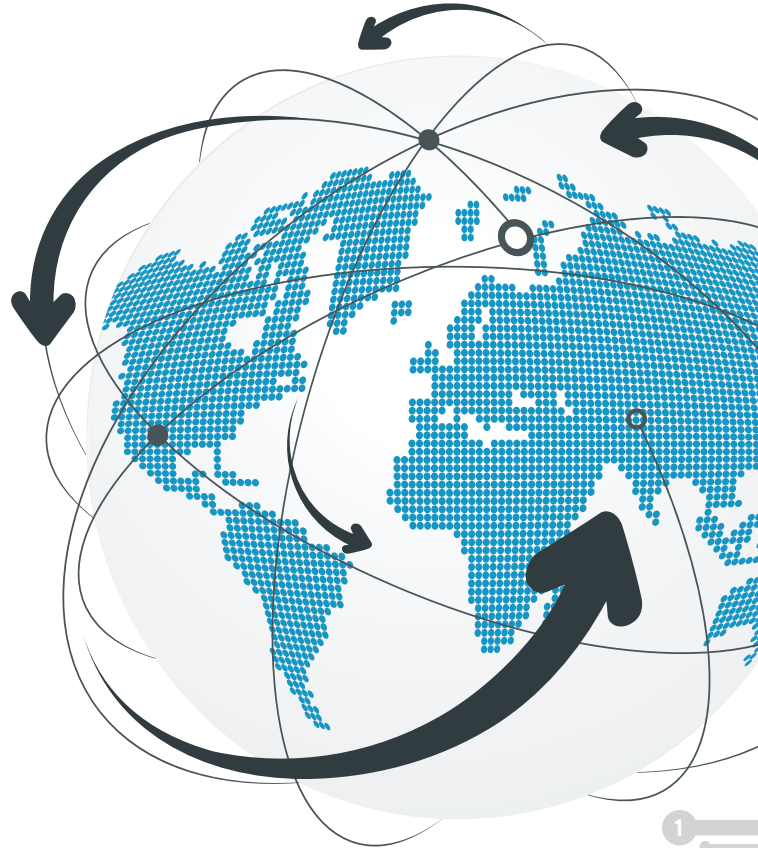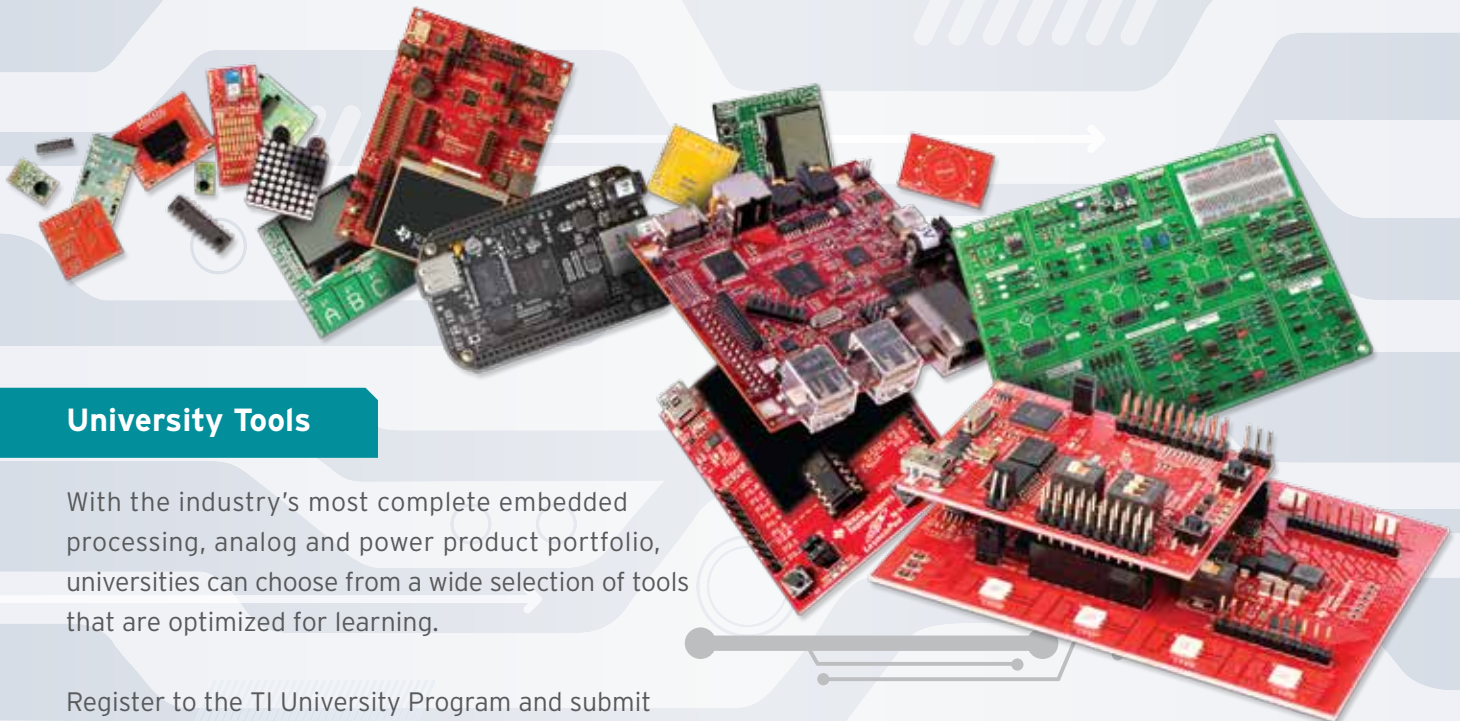
University Tools

With the industry's most complete embedded
processing, analog and power product portfolio,
universities can choose from a wide selection of tools
that are optimized for learning.

Register to the TI University Program and submit
your discounted tools or donation request.
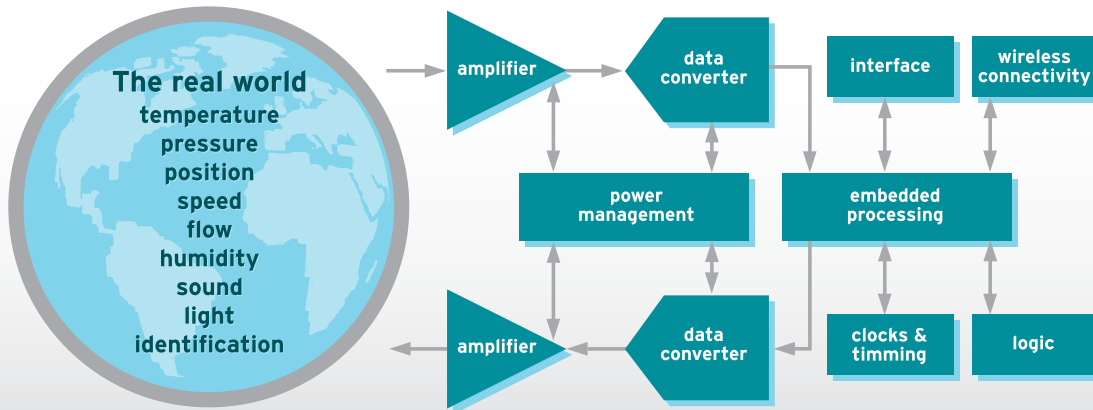**ti.com/univtools**

TI Sample Program

The TI Sample Program offers students and educators around the world the ability to order limited sample quantities for more than 39,000 unique devices.
Free overnight shipping!
ti.com/univsamples

1. Create/Login to your my.ti account
2. Find your device – use search, product tree or through application block diagrams.
3. Order up to 5 units of 8 different items. Click Free Sample

The real world
temperature
pressure
position
speed
flow
humidity
sound
light
identification

amplifier → data converter → interface — wireless connectivity

power management — embedded processing

amplifier ← data converter ← clocks & timming — logic

Conferences, Trainings, and Technical Support

TI offers a wide range of workshops, Technology Days, customer trainings and online workshops. For most trainings, we offer educators free or discounted access.
ti.com/univtraining

Search TI's E2E community for solutions, get help, share knowledge, and solve problems with industry engineers and TI experts.
**E2E.com**

Teaching Materials

TI University Program offers recommended textbooks, sample course material, student lab exercises and sample homework problems to support the integration of TI technology into course curriculum.

- **TI teaching ROMs:**
  Labs, lectures and exercises
  ti.com/teachingroms

- **TI recommended textbooks:**
  ti.com/textbooks

- **Open-source teaching modules:**
  Senior Project Guide to TI Components
  ti.com/cnx

- **TI teaching repository:**
  An open educator collaboration corner!
  ti.com/teachingrepository
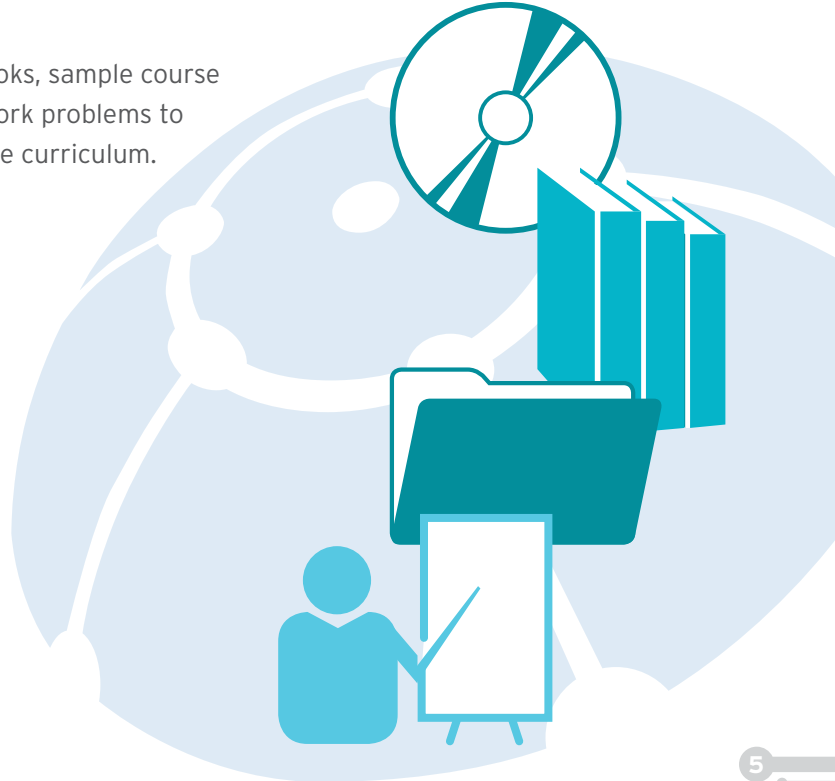
Posters

TI University Program offers free posters to engineering labs. Inspire students with TI's posters celebrating a history of innovation. Download or order free printed posters to update your labs.
ti.com/posters
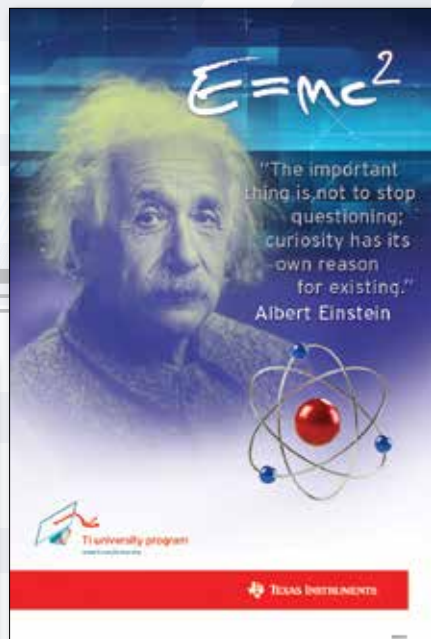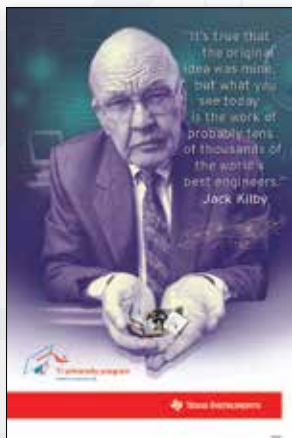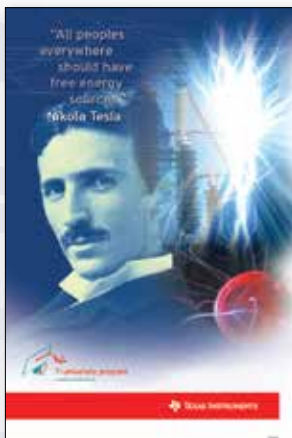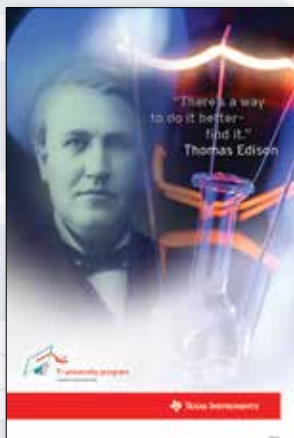
TI Innovation Challenge Design Contests

Integrating project based learning into curriculums has shown to garner the highest student engagement and post-graduation benefit. Encourage your students to integrate TI technology into their course projects and enter their designs into the TI Innovation Challenge design contest!

While TI offers cash and prize incentives to contest winners, it is the industry recognition that drives the strongest contest involvement worldwide. Students are exposed to potential employers while also being carefully vetted for a possible career at TI.

ti.com/univcontests

University Research

We believe that partnering with universities in research and curriculum development is a vital investment of time and resources. In the past five years alone, TI and the TI Foundation have invested more than $120 million to support higher education. We are committed to innovation through the funding of pioneering new research engagements with universities.
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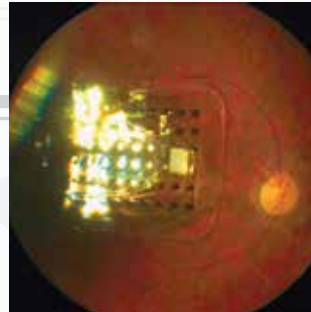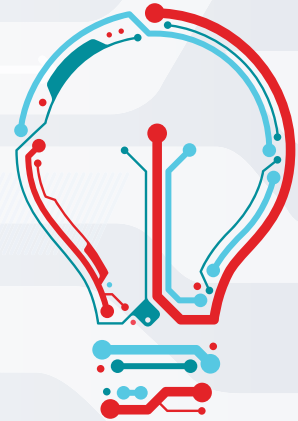
University Recruiting

Your career starts here. Whether you're looking for an internship or a full-time opportunity, TI has position for you. You'll dive right into meaty projects right away that challenge you to find creative solutions to complex problems. You'll also work with and learn from the best and brightest who constantly innovate the next generation of great technology. We believe in investing in your development to help you learn, grow and thrive. From signature development programs for recent college graduates to global rotation programs and continuous training and development opportunities, we offer tools to help you succeed at every level of your career. Come change the world with us.

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TI university program

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TEXAS INSTRUMENTS

TI is a global semiconductor design and manufacturing company. Innovate with 100,000+ analog ICs and embedded processors. along with software, tools and the industry's largest sales/support staff.

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No TI components are authorized for use in FDA Class III (or similar life-critical medical equipment) unless authorized officers of the parties have executed a special agreement specifically governing such use.

Only those TI components which TI has specifically designated as military grade or "enhanced plastic" are designed and intended for use in military/aerospace applications or environments. Buyer acknowledges and agrees that any military or aerospace use of TI components which have *not* been so designated is solely at the Buyer's risk, and that Buyer is solely responsible for compliance with all legal and regulatory requirements in connection with such use.

TI has specifically designated certain components as meeting ISO/TS16949 requirements, mainly for automotive use. In any case of use of non-designated products, TI will not be responsible for any failure to meet ISO/TS16949.

Products		Applications	
Audio	www.ti.com/audio	Automotive and Transportation	www.ti.com/automotive
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DLP® Products	www.dlp.com	Consumer Electronics	www.ti.com/consumer-apps
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