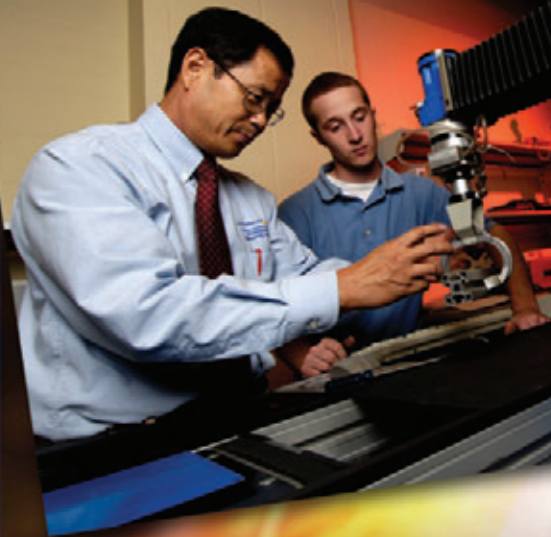
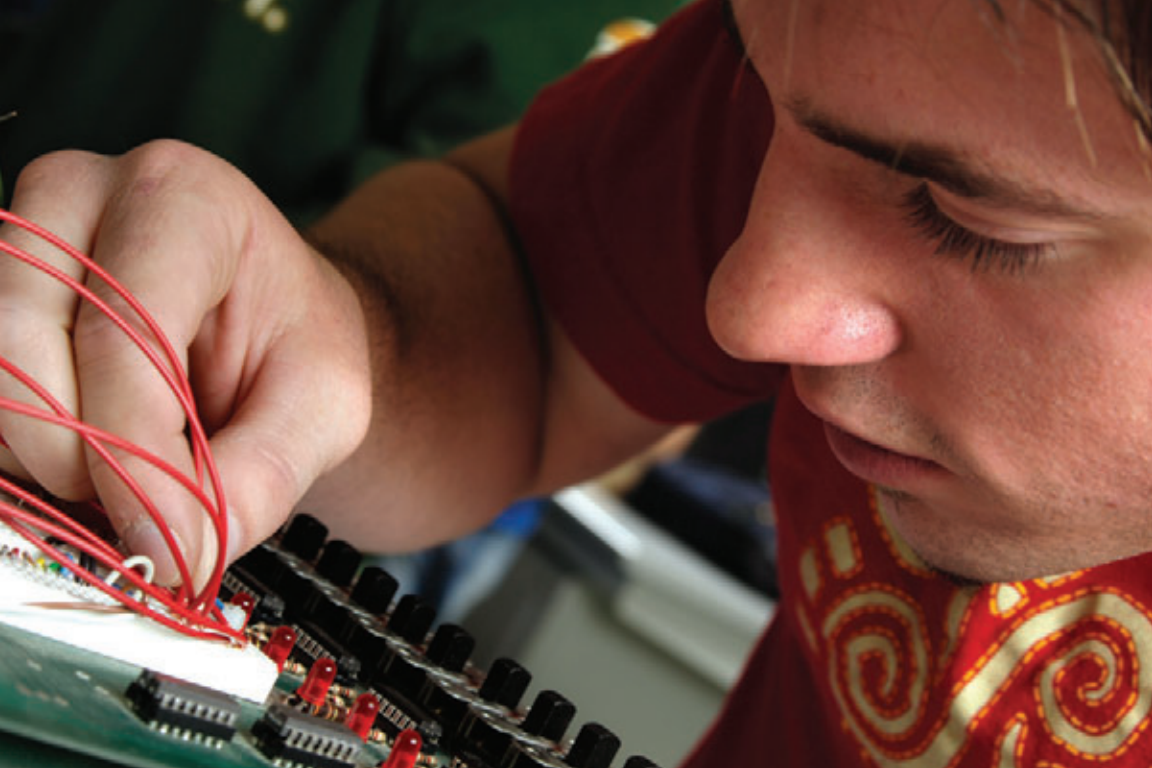


ENGINEERING AND
ENGINEERING TECHNOLOGY



LETOURNEAU UNIVERSITY



ENGINEERING AND ENGINEERING TECHNOLOGY

real projects. real experience.

Do you enjoy taking things apart just so you can figure out how to put them back together again? Do you enjoy your science and math classes? If you do, you should think about pursuing an engineering, engineering technology or design technology degree at LeTourneau University. Our degree programs teach you how to think, solve problems and create purposeful designs. Pursue your love for engineering and technology. Earn a degree from LeTourneau University.



OUR DEGREES

Engineering, B.S. with concentrations in:

- Biomedical
- Computer
- Electrical
- Mechanical
- Materials Joining

Design Technology, A.S.

Engineering Technology, B.S. with concentrations in:

- Electrical
- Mechanical
- Materials Joining
- Aeronautical-Electrical
- Aeronautical-Mechanical

WHICH DEGREE IS RIGHT FOR ME?

If you like theory, high-level math and are possibly interested in grad school, go with Engineering. But, if you're eager to apply what you learn, check out Engineering Technology. The programs are similar because they both have lots of hands-on learning projects—in the end, it's a matter of emphasis. Our two-year Design Technology degree concentrates on computer-aided drafting and design.



FACILITIES

The School of Engineering and Engineering Technology is located in the Glaske Center for Engineering, Science and Technology. Completed in 2001, it's a 53,000-square-foot, state-of-the-art facility. Our labs, equipped with computer based data acquisition hardware and software, include:

- Electrical circuits and microprocessor labs
- Mechanical strength of materials and thermodynamics labs
- Materials joining teaching and design labs
- Engineering research and project labs
- Machine Tool and Design Lab
- Robotics lab
- Computer aided drafting and design labs



WHY LETOURNEAU UNIVERSITY?

What sets us apart?

Christian faith and rigorous academics

- We encourage Christian vocation and commitment to serving God in society.

Small class sizes

- Personal interaction with professors
- One-on-one attention

State-of-the-art labs

- The equipment other schools often reserve only for graduate students.

Projects

- You'll design, build and test lots of projects and may even compete internationally in events like the Formula race car, mini-Baja car, AeroDesign, or walking robot competition.
- Our students consistently place in the top 20% at competitions where teams represent more than 100 universities from around the nation and world.

Involvement

- Join a student chapter of an engineering or technical organization! Choose from the Institute of Electrical and Electronics Engineers, Society of Women Engineers, American Welding Society and American Society of Mechanical Engineers, just to name a few.

OUR GRADS

Get hired by companies such as:

- General Electric
- John Deere
- Boeing Company
- Chrysler Corporation
- U.S. Department of Energy
- Rockwell Collins
- Ford Motor Company
- and many others

“The quality education I got at LETU paved the way for my career as a systems engineer at Rockwell Collins. The projects I worked on, and the activities I was involved in while at LETU, definitely prepared me for my career.”

— Frank Dancer '05, systems engineer, Rockwell Collins

NEED MORE INFO?

Get lots more info on our Web site at www.letu.edu/engineering or call 800-759-8811.

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