

Lawrence Technological University®

Be curious. Make magic.



ARCHITECTURE AND DESIGN | ARTS AND SCIENCES | BUSINESS AND INFORMATION TECHNOLOGY
ENGINEERING | HEALTH SCIENCES | SPECS@LTU



ACADEMIC PROGRAMS

A Associate **B** Bachelor's **P** Pre-Professional **M** Master's **D** Doctoral *Italic* Concentration **C** Certificate * Also Online

ARCHITECTURE AND DESIGN

- B** Architecture
- B** Civil Engineering + Architecture
- B** Game Design
- B** Graphic Design
- B** Interior Design
- B** Product Design
- B** + **M** Architecture (combined bachelor's and master's)
- M** Architecture*

BUSINESS AND INFORMATION TECHNOLOGY

- B** Business Administration
 - Majors:*
 - Accounting*
 - Finance*
 - General Business*
 - Information Technology*
 - Marketing*
- B** Business Data Analytics
- B** Information Technology
- M** Business Administration*
- M** Business Data Analytics
- M** Healthcare Administration*
- M** Information Technology*

ARTS AND SCIENCES

- A** General Studies
- A** Media Arts and Production
- B** Biology
- B** Chemistry
 - Engineering Chemistry*
 - Biochemistry & Chemical Biology*
 - Environmental Chemistry*
- B** Computer Science
 - Artificial Intelligence*
 - Business Software Development*
 - Cybersecurity*
 - Game Software Development*
 - Scientific Software Development*
 - Software Engineering*
- B** Data Science
- B** Mathematical Sciences
 - Actuarial Science*
 - Applied Science*
- B** Media Communication
 - Architectural Studies*
 - Film, Television, and Video Production*
- B** Physics
 - Computer Science*

- B** Psychology
 - Clinical*
 - General and Applied*
 - Industrial/Organizational*
 - Pre-Medical/Biobehavioral*
- B** Technological Humanities
- B** + **M** Computer Science (combined bachelor's and master's)
- M** Computer Science

ENGINEERING

- B** Audio Engineering Technology
- B** Biomedical Engineering
- B** Civil Engineering
- B** Computer Engineering
- B** Construction Engineering Technology and Management
- B** Electrical Engineering
 - Computer Engineering*
 - Electronics Engineering*
 - Power Engineering*
- B** Embedded Software Engineering
- B** Industrial Engineering
- B** Mechanical and Manufacturing Engineering Technology
- B** Mechanical Engineering
 - Aeronautical*
 - Alternative Energy*
 - Automotive*
 - Manufacturing*
 - Nanoscience and Nanotechnology*
 - Solid Mechanics*
 - Thermal Fluids*
- B** Robotics Engineering
- B** + **M** Architectural Engineering (combined bachelor's and master's)
- M** Artificial Intelligence
- M** Automotive Engineering
- M** Biomedical Engineering
- M** Cardiovascular Perfusion
- M** Civil Engineering*
- M** Construction Engineering Management*
- M** Electrical and Computer Engineering
- M** Engineering Management*
- M** Engineering Quality
- M** Industrial Engineering*
- M** Industrial Engineering and Engineering Management
- M** Mechanical Engineering
- M** Mechatronic and Robotics Engineering
- D** Civil Engineering
- D** Mechanical Engineering

HEALTH SCIENCES

- B** Biomedical Engineering
- B** Healthcare Administration
- B** Nursing
- M** Cardiovascular Perfusion
- M** Healthcare Administration
- M** Occupational Therapy
- M** Physician Assistant

PRE-PROFESSIONAL

- P** Pre-Dental
- P** Pre-Law
- P** Pre-Medical
- P** Post-Baccalaureate Certificate in Premedical Studies

SPECS@LTU CERTIFICATES

- C** Broadcast Media Arts
- C** Digital Media Arts
- C** Graphic Communication

For a full list of master's and doctoral programs, visit ltu.edu/academicsandmajors

APPLY

APPLYING IS EASY FOR
INCOMING FIRST-YEAR/
TRANSFER STUDENTS FOR
ANY OF OUR PROGRAMS.
THERE ARE NO DEADLINES AND
YOU WILL HEAR BACK IN
ABOUT TWO WEEKS.
AFTER ACCEPTANCE,
YOU WILL BE AUTOMATICALLY
REVIEWED FOR A MERIT-
BASED SCHOLARSHIP.

APPLICATION STEPS

- 1- Submit your application for admission and pay the \$50 application fee.
- 2- Submit your college essay (optional)
- 3- Provide your official high school transcripts
- 4- Submit all official college transcripts for dual enrollment or transfer students
- 5- Provide ACT / SAT test scores (optional)
- 6- Submit (if applicable) AP / IB test scores



APPLY NOW

Join the university that gives
you the tools to turn your
curiosity into magic!
ltu.edu/admissions/apply



100+

Career Services events each year

5th

Among U.S. colleges and universities for boosting
graduates' earning potential
– Brookings Institution

250+

Companies recruit on campus in a typical year

95%

Students employed or registered for grad school

15,000+

Jobs posted annually

20,000+

Companies with LTU Handshake accounts

Top 11%

Highest graduate starting salaries among U.S.
colleges and universities
– PayScale

A wide-angle photograph of the Lawrence Technological University campus. In the background, two tall, modern glass skyscrapers stand against a clear blue sky. The building on the left has 'BAKER TILLY' and 'CBRE' logos. In the center, a large, white, modern building with a curved, metallic, cone-like structure on its roof is labeled 'TAUBMAN COMPLEX'. The foreground features a well-maintained green lawn with several young trees planted in rows. A red baseball field is visible on the left. A paved walkway with black benches runs along the bottom of the frame. The overall scene is bright and sunny, with long shadows cast across the lawn.

Lawrence Technological University is
one of only 13 private, technological, and
comprehensive doctoral universities in
the United States. LTU is dedicated to your
success and offers you a culture of
innovation, leadership, and entrepreneurship.
Use the tools that LTU provides to turn your
curiosity into magic!



**BEST REGIONAL
UNIVERSITIES IN
THE MIDWEST**

2022

U.S. NEWS &
WORLD REPORT®

**BEST VALUE
SCHOOLS**

2022

U.S. NEWS &
WORLD REPORT®

**BEST VALUE
COLLEGE**

2021

PRINCETON REVIEW®

**TOP 11%
ALUMNI
SALARIES**

2021

PAYSCALE

**BEST COLLEGES
IN THE MIDWEST**

2021

PRINCETON REVIEW®



LТУ WANTS YOU

LAWRENCE TECH

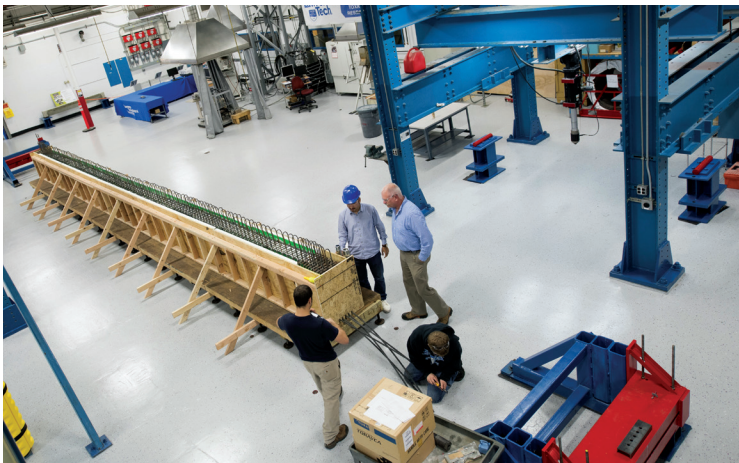
is located in suburban Southfield, Michigan,
in Oakland County, one of America's most
dynamic business and technology centers.
LTU is about 20 minutes from downtown Detroit.




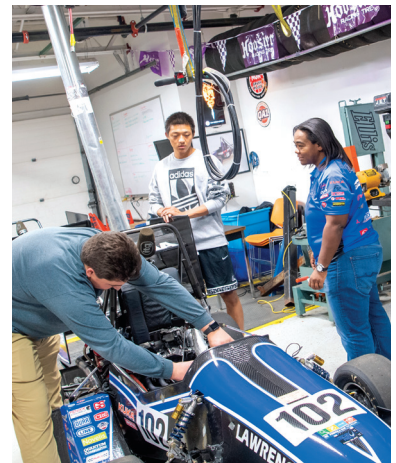
LTU AT A GLANCE



11:1
Student/
faculty ratio




100+
Academic
Programs
Average class size
15-20
students

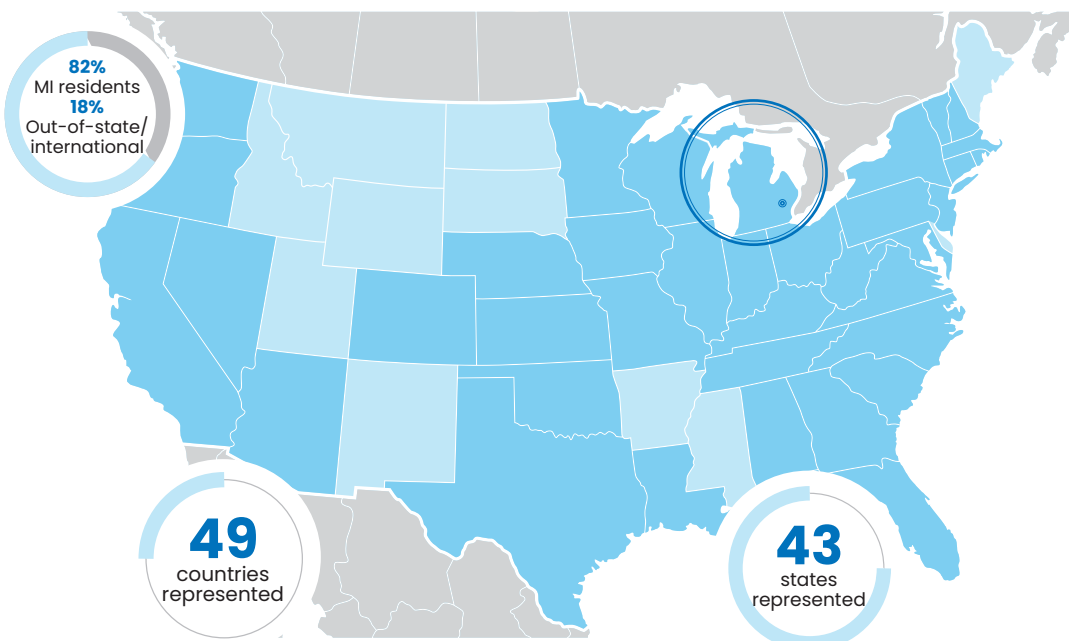


Check out Office of
Diversity, Equity, and
Inclusion resources at
ltu.edu/dei

The Office of Disability
Services is here to help.
disability@ltu.edu



Near big-city attractions,
a nationally recognized music
scene, parks, museums, theaters,
and the busiest border crossing
between the United States
and Canada.



Located in the
LARGEST COUNTY
in the state of Michigan



Pine Knob Ski and
Snowboard Resort



Vibrant Food &
Music Scene



5 Recreation Parks

THEORY AND PRACTICE

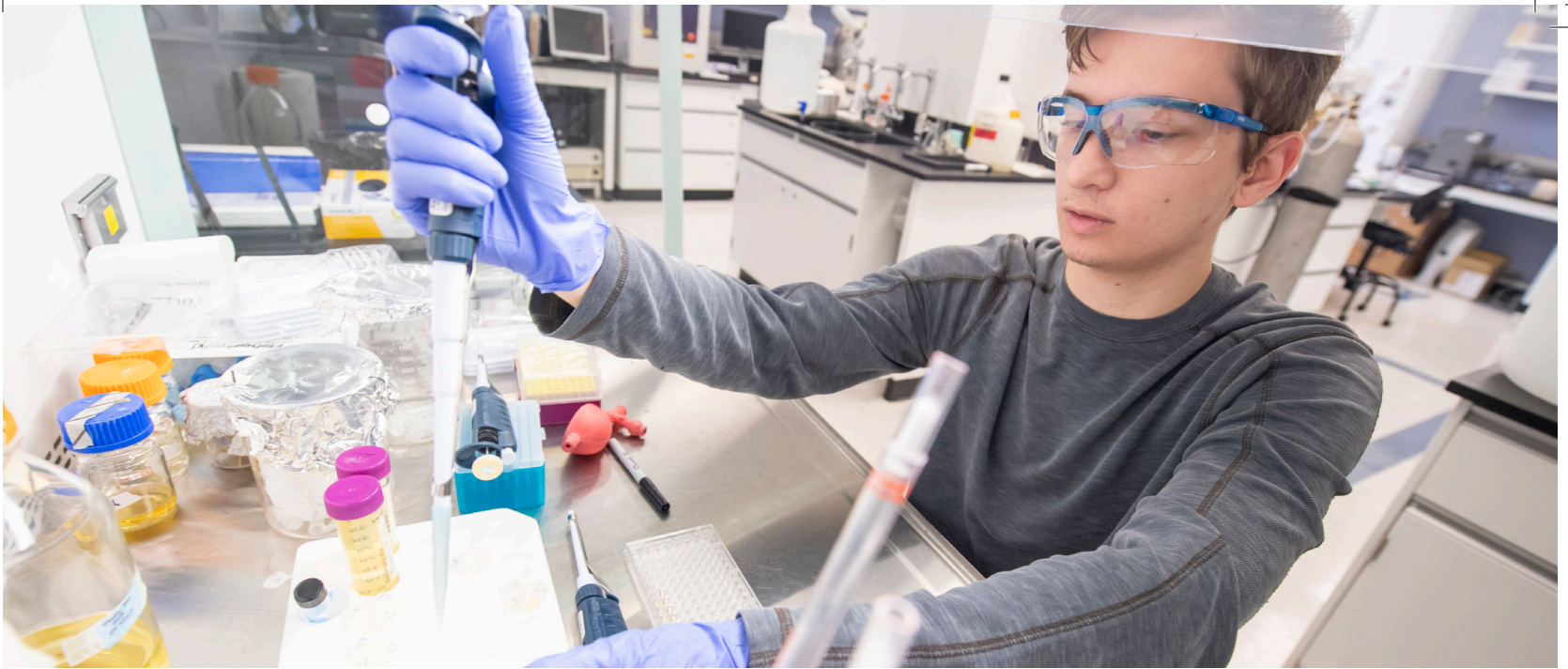


LTU Autonomous Robotics team won their sixth consecutive Intelligent Ground Vehicle Competition (IGVC) Self-Drive Challenge



TECHNOLOGY IS OUR MIDDLE NAME

You'll be provided your own high-end laptop loaded with industry-standard software – retailing on average for over \$75,000.



**Co-ops and
Internships**



**Close Industry
Partnerships**



Study Abroad



SINCE 1932

Through experiential learning and collaborative problem solving, **LTU** can transform your passion into a unique ability to innovate.



**State-of-the-Art
Facilities**



**Applied
Research**



LIVE

Lawrence Tech is a place where you'll receive one of the strongest professional educations in the nation. It's also a place you can call home - where you belong. You can live in a residence hall with your classmates, and this close-knit community will support you in your transition to college.



Clinical counseling
available
www.ltu.edu/counseling



FOUR HOUSING UNITS MAKE THE CAMPUS YOUR HOME:

East Residence Hall -
First Year Hall

(LTU's newest state-of-the-art hall)

Edward Donley Residence Hall
(apartment-style suites)

Lloyd E. Reuss Residence Hall
(comfortable and cozy two-story
residence hall)

South Residence Hall
(apartment-style suites)



**Students live
on campus**

FREE PERKS INCLUDE:

Lounges where you can watch
tv, study, or socialize

Convenient parking & Tech Transit

Laundry facilities

All utilities



Student organizations,
fraternities, and sororities

You'll also be part of a campus and
region pulsing with opportunities:
Tech Rec activities, athletics,
student organizations, and Greek
life.



PLAY

LTU offers sports for every skill and competition level: Esports, National Association of Intercollegiate Athletics, varsity, junior varsity, club, intramural – along with band and dance opportunities.



MEN'S

Baseball
Basketball
Bowling
Cross Country
Football
Golf
Ice Hockey
Lacrosse
Soccer
Tennis
Track and Field
Volleyball
Wrestling

SPIRIT

Color Guard
Dance Team
Drumline
Marching Band
Pep Band

CO-ED

Competitive Cheer
esports
Call of Duty
Rocket League
Overwatch
Valorant
Smash Bros
League of Legends

WOMEN'S

Basketball
Bowling
Cross Country
Golf
Ice Hockey
Lacrosse
Soccer
Softball
Tennis
Track and Field
Volleyball
Wrestling

ACHIEVE

Lawrence Tech FAFSA
school code: 002279

FINANCIAL AID

Incoming undergraduate students receive more than \$45 million annually in financial aid. Federal, state, and institutional grants, loans, academic scholarships, need-based funding, and work-study can make your education more affordable.

ltu.edu/financial-aid

To start the financial aid process, fill out the Free Application for Federal Student Aid (FAFSA) at studentaid.gov.

96%

of first year students receive
financial assistance.

The average annual, need-based
financial aid package is

\$23,699

YOUR INVESTMENT

In- and out-of-state tuition are the same. Tuition is per credit and costs are based on 30 credits per year.

Specs@LTU	\$6,900*
College of Architecture and Design	\$41,100
College of Arts and Sciences	\$41,700
College of Business and Information Technology	
College of Health Sciences	
College of Engineering	\$42,600
Housing	\$7,340
Meal Plan	\$4,330
Total Cost Range	\$52,770 - \$54,270

These figures do not include books, supplies, or personal expenses.

* includes \$10,000 scholarship

SCHOLARSHIP OPPORTUNITIES



Merit Based Scholarship – all admitted students will automatically be reviewed for scholarships ranging between **\$4,500 – \$16,000** renewed annually for four years.

Students can be awarded up to 2 LTU funded scholarships. There are many scholarship opportunities.

ltu.edu/financial-aid/scholarships



THRIVE

How does Lawrence Tech's location benefit you?

There are lots of opportunities for research partnerships, internships, co-ops, part-time jobs, and full-time careers. At LTU, you are part of a network that can help you every step of the way.

ltu.edu/career_services

CO-OPS AND INTERNSHIPS

Lawrence Technological University helps students plan and execute a successful career strategy.

LOCATION

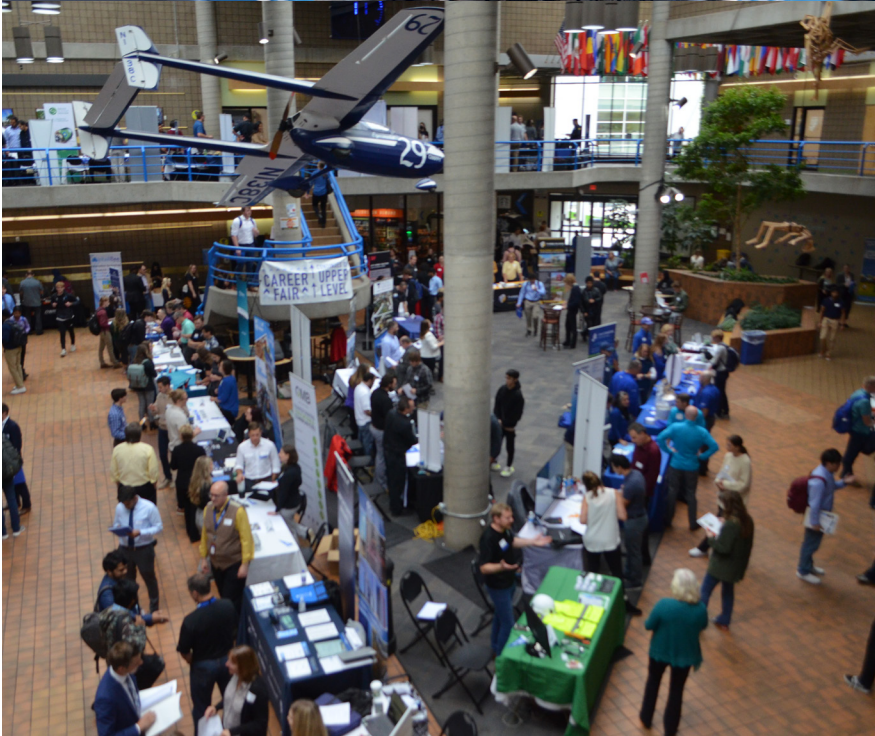
At the center of the nation's **#1 region** for engineering, technology, and architecture, LTU has historical ties to the automobile industry, manufacturers, and technology companies and is located in a large metropolitan area experiencing a creative and economic resurgence.

FLEXIBILITY

Working with big and small companies, LTU can structure **internships** and **co-ops** to accommodate the schedule and workflow needs of both students and employers.

REPUTATION

Lawrence Tech's focus on theory and practice prepares students for the realities of the workplace. Students enter the workplace with problem solving skills for real world challenges. Our students dare to innovate and with a career-forward education, LTU graduates have the reputation of **"hitting the ground running."**





SUMMER CAMPS

LTU offers summer camp programs for students entering grades 9–12. Residential and day camp options are available in stimulating, valuable experiences for students interested in engineering, technology, design, and science. Learn more at ltu.edu/summer-camps



REQUEST INFORMATION

To request more information about Lawrence Technological University, scan the QR code or visit at ltu.edu/info



VISIT LTU

Visit LTU and Explore opportunities by scanning the QR code or scheduling a visit at upcoming.ltu.edu

CONTACT

LAWRENCE TECHNOLOGICAL UNIVERSITY
Office of Admissions

CALL

800.225.5588 or 248.204.3160

TEXT

248.450.0116

EMAIL

admissions@ltu.edu

CLICK

ltu.edu

VISIT

21000 West Ten Mile Road
Southfield, MI 48075–1058



[lawrencetech](https://www.facebook.com/lawrencetech)



[lawrencetech](https://www.youtube.com/lawrencetech)



[lawrencetechu](https://www.snapchat.com/add/lawrencetechu)



[LTUadmissions](https://twitter.com/LTUadmissions)



[lawrencetechadmissions](https://www.instagram.com/lawrencetechadmissions)

ACCREDITATION

Lawrence Technological University is fully accredited by the **Higher Learning Commission** (312.263.0456, www.hlcommission.org). Full report can be viewed in the LTU library.

ADDITIONAL ACCREDITATIONS

Architecture: **NAAB**

Business and Information Technology: **AACSB, ACBSP, IACBE**

Chemistry: **American Chemical Society**

Engineering: **ABET**

Game, graphic, interior, and product design: **NASAD**

Interior architecture and design: **CIDA**

Nursing: **CCNE**

NON-DISCRIMINATORY POLICY

Lawrence Technological University adheres and conforms to all federal, state, and local civil rights regulations, statutes, and ordinances. No person, student, faculty, or staff member will knowingly be discriminated against relative to the above statutes. Lawrence Technological University is an equal opportunity employer. Direct inquiries regarding non-discriminatory policies to the Division of Student Affairs, 248.204.4100.