

**BACHELOR OF SCIENCE
INDUSTRIAL TECHNOLOGY**



START WITH LAMAR INSTITUTE OF TECHNOLOGY. FINISH AT LAMAR UNIVERSITY!

Your Future

The Bachelor of Science Degree in Industrial Technology (BSIT) deals not only with people, finance, information and the environment. Industrial Technology answers complex questions: How can we improve safety, quality, productivity and service? What products or services should we offer? What price should we charge? What materials and methods should we use? How can we best motivate and reward people?

The Bachelor of Science Degree in Industrial Technology at Lamar University is 100% online and prepares you to work effectively in the engineer-technologist team and to assume management responsibilities.

Career Opportunities

- Production
- Automation
- Sales & Operations
- Manufacturing
- Quality Assurance & Control
- Safety

Types of Employers

- Chemical & Refining Industry
- Government Agencies
- Pharmaceutical Companies
- Construction
- Hospitals & Medical Facilities
- Public Utility Companies

LU SCHOLARSHIPS

AMOUNT/YEAR	TRANSFERABLE GPA	RENEWABLE?
TRANSFER ACADEMIC EXCELLENCE SCHOLARSHIP*		
\$2,000	3.5-4.0	YES
\$1,500	3.0-3.49	YES
PHI THETA KAPPA (PTK) SCHOLARSHIP		
\$1,000	3.0-3.49	YES

**Based on availability and for full-time students who have earned more than 30, but less than 90 transfer credits and enrolled in on-campus programs*

TO APPLY FOR SCHOLARSHIPS

- Complete your admissions application
- Visit lamar.edu/myscholarships
- Complete the General Application

PRIORITY DEADLINES

Fall – July 1
Spring – December 1

A.A.S. COMPUTER NETWORKING AND TROUBLESHOOTING TECHNOLOGY

FALL SEMESTER

CPMT 1311 - Intro to Computer Maintenance
CPMT 2333 - Computer Integration
ITCC 1314 - CCNA 1: Intro to Networks
ITNW 1313 - Computer Virtualization
ENGL 1301 - Composition 1

SPRING SEMESTER

ITCC 1340 - CCNA 2: Routing and Switching Essentials
ITNW 1308 - Implementing & Supporting Client Operating Systems
ITMT 1305 - Configuring Advanced Windows Server Operating
ITSY 1342 - Information Technology Security
MATH 1332 - Contemporary Mathematics
HUMA 1315 - Fine Arts Appreciation

FALL SEMESTER

CPMT 2302 - Home Technology Integration
ITCC 2312 - CCNA 3: Scaling Networks
ITNW 2335 - Network Troubleshooting and Support
ITMT 1357 - Administering Windows
SOC1 1301 - Intro to Sociology

SPRING SEMESTER

ITCC 2313 - CCNA 4: Connecting Networks
CPMT 2380 - CO-OP / Special Topics
ITMT 2304 - Implementing Server Infrastructure
SPCH 1315 - Public Speaking

SUMMER AT LIT

HIST 1301 - US History I
GOVT 2305 - Federal Govt
Life/Phys Sci Core Elective

B.S. INDUSTRIAL TECHNOLOGY

FALL SEMESTER

INEN 2301 - Quantitative Methods
INEN 3300 - Intro to IE
INEN Elective
INEN Elective
LIBR 1101 or Lamar 1101
MATH 1314 - College Algebra

SPRING SEMESTER

INEN 3360 - Computer Technology
INEN Elective
INEN Elective
INEN Elective
PHIL 2306 - Ethics

SUMMER AT LIT

Life Physical Sci Core Elective
HIST 1302 - US History II
GOVT 2306 - Texas Government

FALL SEMESTER

INEN 3330 - Engineering Economy
INEN 4315 - Industrial Management
INEN Elective
INEN Elective

SPRING SEMESTER

INEN 4301 - Quality Control Application
INEN 4316 - Industrial & Product Safety
INEN 4351 - Production & Inventory Sys.
INEN 4369 - Engineering Management



**I'm ready to apply.
What's next?**

**You've made a great choice!
Follow the steps below to becoming a Cardinal.**

HOW TO APPLY

REQUIRED STEPS

1. Finish your degree at Lamar Institute of Technology
2. Complete your application and transfer to Lamar University through ApplyTexas.org



OFFICE OF ADMISSIONS & RECRUITMENT
LAMAR UNIVERSITY



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PLAN A VISIT TO CAMPUS (409) 880-8316

plan or take a virtual tour at lamar.edu/visit