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

<table>
<thead>
<tr>
<th>Scholarship Name</th>
<th>Amount/Year</th>
<th>Transferable GPA</th>
<th>Renewable?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer Academic Excellence Scholarship*</td>
<td>$2,000</td>
<td>3.5-4.0</td>
<td>Yes</td>
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<tr>
<td>Phi Theta Kappa (PTK) Scholarship</td>
<td>$1,500</td>
<td>3.0-3.49</td>
<td>Yes</td>
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<tr>
<td>Bachelor of Science Industrial Technology</td>
<td>$1,000</td>
<td>3.0-3.49</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*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

Prior to applying for scholarships, visit the following:

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

Priority Deadlines

- Fall – July 1
- Spring – December 1
I’m ready to apply. What’s next?
You’ve made a great choice!
Follow the steps below to becoming a Cardinal.

REQUIRED STEPS

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

A.A.S. WELDING TECHNOLOGY

FALL SEMESTER
- WLDG 1323 - Welding Safety, Tools, and Equipment
- WLDG 1327 - Welding Codes
- WLDG 1428 - Intro to Shielded Metal Arc Welding (SMAW)
- WLDG 1457 - Intermediate Shielded Metal Arc Welding (SMAW)

SPRING SEMESTER
- WLDG 1434 - Intro to Gas Tungsten Arc (GTAW) Welding
- WLDG 1437 - Introduction to Welding Metallurgy
- WLDG 2406 - Intermediate Pipe Welding 4:04:08
- WLDG 2413 - Intermediate Welding Using Multiple Processes

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

SPRING SEMESTER
- INEN 3360 - Computer Technology
- 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