

LAMAR, INSTRUMENTATION TECH, INDUSTRIAL TECH, BSIT FT

Transfer Plans

• Lamar, Instrumentation Tech, Industrial Tech, BSIT Lamar University Full Time

Lamar, Instrumentation Tech, Industrial Tech MAP

For college-ready students seeking a Instrumentation Technology AAS at San Jacinto College, transferring to Lamar seeking a BSIT in Lamar, Instrumentation Tech, Industrial Tech.

| Course | Title | Credits |
|---|--|-----------|
| First Year | | |
| First Term | | |
| INCR 1302 | Physics of Instrumentation | 3 |
| INTC 1448 | Analytical Instrumentation | 4 |
| OSHT 1320 | Energy Industrial Safety | 3 |
| CETT 1302 | Electricity Principles | 3 |
| TECM 1301 or MATH 1314 | Industrial Mathematics or College Algebra | 3 |
| Credits | | 16 |
| Second Term | | |
| INTC 1322 | Analog Controls I | 3 |
| INTC 1475 | Sample Systems | 4 |
| CHEM 1305 & CHEM 1105 | Introductory Chemistry I (lecture) and Introductory Chemistry I (lab) | 4 |
| INTC 2310 | Principles of Industrial Measurement II | 3 |
| Credits | | 14 |
| Summer Year One Term | | |
| ETWR 1302 | Introduction to Technical Writing | 3 |
| Credits | | 3 |
| Second Year | | |
| First Term | | |
| INTC 1315 | Final Control Elements | 3 |
| ELPT 2319 | Programmable Logic Controllers I | 3 |
| ENGL 1301 | Composition I | 3 |
| Social and Behavioral Sciences or Government/Political Science or American History | | 3 |
| Credits | | 12 |
| Second Term | | |
| INTC 2333 | Instrumentation Systems Installation | 3 |
| INTC 2330 or INTC 2388 | Instrumentation Systems Troubleshooting or Internship Instrumentation Technology/Technician | 3 |
| INTC 2359 | Distributed Control Systems | 3 |
| Select one of the following: | | 3 |

| | | |
|---|--------------------------------------|-----------|
| SPCH 1311 | Introduction to Speech Communication | |
| SPCH 1315 | Public Speaking | |
| SPCH 1318 | Interpersonal Communication | |
| SPCH 1321 | Business and Professional Speech | |
| Language, Philosophy and Culture (Humanities) or Creative Arts (Fine Arts) | | 3 |
| Credits | | 15 |
| Total Credits | | 60 |

No matching transfer programs found. Reset your selections and try again.