

**TRANSFER PATHWAY
(For Transfer to Lamar University)
ASSOCIATE OF APPLIED SCIENCE IN LOGISTICS TECHNOLOGY TO
BACHELOR OF SCIENCE IN INDUSTRIAL TECHNOLOGY**

Catalog Year 2019-2020 You may use this pathway if you entered one of the seven colleges on or before this date.

Career Path Industry, Manufacturing & Construction Career Path

Available at North Lake College

TSI Must be Complete

SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

Although there may be several options to fulfill certain requirements for the associate's degree, please note that this pathway lists the specific courses leading to this bachelor's degree. All plans can be modified to fit the needs of part-time students. This is not an official degree plan. Refer to catalog for official degree requirements. You must receive a GPA of at least 2.00 on all college-level course work. Students must earn at least 25% of the credit hours required for graduation through instruction by one of the seven DCCCD colleges awarding the degree. You will need to apply for the associate's degree at your college. Contact your advisor for information.

AAS DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS

SEMESTER 1

Total Hours: 15

ENGL 1301 – Composition I *This is a (CB 010) Core course. Must earn a grade of "C" or higher.*

LMGT 1319 – Introduction to Business Logistics

BUSI 1301 – Business Principles

CHOOSE ONE: **ECON 2301** – Principles of Macroeconomics *This is a (CB 080) Core course.* **OR**

ECON 2302 – Principal of Microeconomics *This is a (CB 080) Core course.*

CHOOSE ONE: **MATH 1314** – College Algebra *This is a (CB 020) Core course. Must earn a grade of "C" or higher. Lamar University prefers MATH 1314.*

OR

MATH 1324 – Mathematics for Business and Social Sciences *This is a (CB 020) Core course. Must earn a grade of "C" or higher.*

SEMESTER 2

Total Hours: 15

ACCT 2301 – Principles of Financial Accounting

LMGT 1321 – Introduction to Materials Handling

LMGT 1345 – Economics of Transportation and Distribution

POFT 2312 – Business Correspondence and Communication

CHOOSE ONE: **LMGT 1301** – Radio Frequency Identification (RFID)-History and Industrial Applications **OR**

LMGT 1370 – Sustainable Logistics

SEMESTER 3

Total Hours: 15

LMGT 1323 – Domestic and International Transportation Management

LMGT 1341 – Freight Loss and Damage Claims

LMGT 1325 – Warehouse and Distribution Center Management

Humanities/Fine Arts Core Elective *This is a (CB 040 or CB 050) Core course. There are several options to fulfill this requirement. Contact your academic advisor for a specific list.*

CHOOSE ONE: **BMGT 1327** – Principles of Management **OR**

BMGT 1301 – Supervision

SEMESTER 4

Total Hours: 15

LMGT 2330 – International Logistics Management

LMGT 1393 – Special Topics in Logistics and Materials Management

LMGT 2334 – Principles of Traffic Management

BMGT 2384 – Cooperative Education-Operations Management and Supervision

CHOOSE ONE: **SPCH 1311** – Introduction to Speech Communication **OR**

SPCH 1315 – Public Speaking *These are (CB 090) Core courses. Lamar University prefers SPCH 1315.*

LAMAR UNIVERSITY
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SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

For questions about the Lamar University portion of this transfer pathway, contact the Undergraduate Advising Office at (409) 880-7216 or transferadvocate@lamar.edu. It is best to apply to Lamar University a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

ADDITIONAL COURSES REQUIRED - SEMESTER 1

Total Hours: 10

HIST 1301 – United States History I *This is a (CB 060) Core course.*

Science Core Elective *This is a (CB 030) Core course. There are several options to fulfill this requirement. Contact your academic advisor for a specific list.*

PHIL 2306 – Introduction to Ethics *This is a (CB 040) Core course.*

ADDITIONAL COURSES REQUIRED - SEMESTER 2

Total Hours: 7

HIST 1302 – United States History II *This is a (CB 060) Core course. There are several options to fulfill this requirement. Contact your academic advisor for a specific list.*

Science Core Elective *This is a (CB 030) Core course. There are several options to fulfill this requirement. Contact your academic advisor for a specific list.*

SEMESTER 1

Total Hours: 13

INEN 2301 - Quantitative Methods

INEN 3300 - Intro to IE

INEN 3330 - Engineering Economy

POLS 2301 – Intro to American Government I (CB 070) (GOVT 2306)

LIBR 1101 – Intro to Library

SEMESTER 2

Total Hours: 15

INEN 4301 - Quality Control Applications

INEN 4316 - Industrial & Product Safety

INEN 4351 - Production and Inventory Systems

INEN 4369 - Engineering Management

INEN 3360 - Computer Technology

SEMESTER 3

Total Hours: 12

Approved Upper Level Elective

Approved Upper Level Elective

Approved Upper Level Elective

INEN 4315 – Industrial Management

SEMESTER 4

Total Hours: 15

POLS 2302 – Intro to American Government II (CB 070) (GOVT 2305)

Approved Upper Level Elective

Approved Upper Level Elective

Approved Upper Level Elective

Approved Upper Level Elective