

LAMAR, ELECTRICAL ENGINEERING, BS FT

ENGR 2308	Engineering Economics	3
Credits		16
Total Credits		66

Transfer Plans

- **Lamar, Electrical Engineering, BS
Lamar University
Full Time**

Lamar, Electrical Engineering MAP

For college-ready students seeking a Engineering Science AS at San Jacinto College, transferring to Lamar seeking a BS in Lamar, Electrical Engineering.

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

Course	Title	Credits
First Year		
First Term		
MATH 2413	Calculus I	4
CHEM 1311 & CHEM 1111	General Chemistry I (lecture) and General Chemistry I (lab)	4
ENGR 1201	Introduction to Engineering	2
ENGL 1301	Composition I	3
HIST 1301	United States History I	3
Credits		16
Second Term		
MATH 2414	Calculus II	4
PHYS 2325 & PHYS 2125	University Physics I (lecture) and University Physics I (lab)	4
HIST 1302	United States History II	3
ENGL 2311	Technical and Business Writing	3
PHIL 2306	Introduction to Ethics	3
Credits		17
Second Year		
First Term		
MATH 2415	Calculus III	4
PHYS 2326 & PHYS 2126	University Physics II (lecture) and University Physics II (lab)	4
ECON 2301	Principles of Macroeconomics	3
GOVT 2305	Federal Government (Federal Constitution and Topics)	3
MATH 2318	Linear Algebra	3
Credits		17
Second Term		
MATH 2320	Differential Equations	3
ENGR 2305 & ENGR 2105	Electrical Circuits I and Electrical Circuits I Laboratory	4
GOVT 2306	Texas Government (Texas Constitution and Topics)	3
ARTS 1301	Art Appreciation	3