

San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
ELPT 1215		Elctrcl Calculations I	2	ELPT 1345		Commercial Wiring	3
CETT 1302		Electricity Pncpls	3	ELPT 1351		Electrical Machines	3
ELPT 1325		National Electrical Code I	3	ELPT 1441		Motor Control	4
ELPT 1429		Residential Wiring	4	ELPT 2215		Elect Calc II	2
ENGL 1301		English Comp I	3	MATH 1314 or 1332*		College Algebra or Contemp Math*	3
Total			15	Total			15

San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
ELPT 2325		National Electrical Code II	3				
Total			3	Total			0

San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
ELPT 2343		Elect Sys Design	3	ELPT 2319		PrgmbI Logic Cntrlrs I	3
ELPT 1357		Industrial Wiring	3	ELPT 2301 or 2364		JE Exam Review or Practicum	3
ELPT 2305		Trnsfrms & Motors	3	Speech Choice**		Speech Choice**	3
ELPT 2337		Elect Planning & Estmntg	3	LPC or CA Core		LPC or CA Core	3
SBS, GOVT, or HIST Core		SBS, GOVT, or HIST Core	3				
Total			15	Total			12

San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
Total			0	Total			0

Lamar	Course Name	Hrs	Lamar	Course Name	Hrs
INEN 2301	Quant Methods	3	INEN 4301	Quality Control App	3
INEN 3300	Intro to IE	3	INEN 4316	Industrial & Product Safety	3
INEN 3330	Engineering Economy	3	INEN 4351	Production & Inventory Systems	3
HIST 1301	US History I	3	INEN 4369	Engineering Mgmt	3
POLS 2301	Political Science I	3	INEN 3360	Computer Tech	3
Total			Total		

Lamar	Course Name	Hrs	Lamar	Course Name	Hrs
LPC Core	Literature, Philosophy, Culture Core	3	L & PS Core	Life & Physical Science Core	4
L & PS Core	Life & Physical Science Core	4			
Total			Total		

Lamar	Course Name	Hrs	Lamar	Course Name	Hrs
HIST 1302		3	Advd Elective	Approved Advanced Elective	3
Advd Elective		3	Advd Elective	Approved Advanced Elective	3
Advd Elective		3	Advd Elective	Approved Advanced Elective	3
Advd Elective		3	Advd Elective		3
INEN 4315		3	POLS 2302		3
LIBR 1101		1			
Total			Total		

Notes: