

San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
PTAC 1302		Intro Process Tech	3	PTAC 1432		Process Intrmnt I	4
PTAC 1410		Process Tech I Eqpmnt	4	PTRT 1401		Overview Petrol Industry	4
PTAC 1408		Safety, Health, Environ I	4	CHEM 1305		Intro Chemistry I	3
TECM 1301 or MATH 1314*		Industrial Math or College Algebra*	3	CHEM 1105		Intro Chemistry I Lab	1
				PTAC 2420		Process Tech II Systms	4
Total			14	Total			16

Summer Semester

San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
ETWR 1302		Intro to Tech Writing	3				
Total			3	Total			0

Second Year - Sophomore

Fall Semester

Spring Semester

San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
SCIT 1418		Applied Physics	4	PTAC 2438		Process Tech III Operation	4
PTAC 2314		Principles of Quality	3	PTAC 2446 or CTEC 2487		Process Trblshng or Internship	4
ENGL 1301		English Comp I	3	Speech Choice**		Speech Choice**	3
SBS Core		SBS Core	3	CA Core		CA Core	3
Total			13	Total			14

Summer Semester

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

Third Year - Junior

Fall Semester

Spring Semester

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 TechIntro to Library Research	3
Total		15	Total		15

Summer Semester

Lamar	Course Name	Hrs	Lamar	Course Name	Hrs
LPC Core	Language, Philosophy, & Culture Core	3	L & PS Core	Life & Physical Science Core	4
090 Core		3			
Total		6	Total		4

Fourth Year - Senior

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	Approved Advanced Elective	3	Advd Elective	Approved Advanced Elective	3
INEN 4315		3	POLS 2302	Political Science II	3
LIBR 1101		1			
Total		16	Total		15