

Transfer Pathway: San Jacinto College AAS Engineering Design Graphics Architectural/Civil/Structural to Lamar University BS Industrial Technology



		University BS Inc			gy		
			t Year -	- Freshman			
		all Semester				oring Semester	_
San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
DFTG 1305		Intro Tech Drawing	3	DFTG 1417		Architect Drafting Residential	4
DFTG 1409		Basic CAD	4	ARCE 1421		Architect Illustration	4
CA Core		Creative Arts Core	3	DFTG 2317		Descriptive Geometry	3
ENGL 1301		English Comp I	3	Speech		Speech Choice*	3
2.102 1001		28		Choice*		Special Silvings	
Total			13	Total			14
Summer Semester							
San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
SBS, GOVT, or		SBS, GOVT, or HIST Core	3				
HIST Core		050, 001, 011101 0010	Ů				
Total			3	Total			0
		Secon	d Year	- Sophomore			
	F	all Semester			Sn	oring Semester	
San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
	Laillai			ARCE 1415	Laillai		
ARCE 1452		Structural Drafting	4			Structural Steel Detail	4
DFTG 2421		Topographic Drafting	4	DFTG 1430		Civil Drafting I	4
DFTG 2428		Architect Drafting Commercial	4	DFTG 2431		Advd Tech in Arch Desgn & Draft	4
MATH 1314 or 1332**		College Algebra or Contemporary Math	3	DFTG 2386 or		Internship or Final Project	3
		Matti	15	2338 Total			15
Total		e,	15	Total Semester			15
Con los	Lomor		_		Lamor	Course Name	Llro
San Jac	Lamar	Course Name	Hrs	San Jac	Lamar	Course Name	Hrs
Total			^	Takal			0
Total			0	Total			0
		Th	ird Yea	ar - Junior			
Fall Semester					Sp	oring Semester	
Lamar	Course Name		Hrs	Lamar		Course Name	
INEN 2301	Quant Methods		3	INEN 4301		Quality Control App	3
INEN 3300	Intro to IE		3	INEN 4316	Inc	Industrial & Product Safety	
INEN 3330	Engineering Economy		3	INEN 4351	Produ	Production & Inventory Systems	
HIST 1301	US History I		3	INEN 4369		Engineering Mgmt	
POLS 2301	Political Science I		3	INEN 3360		Computer Tech	
Total		1 difficult defende i	15	Total		Computer reen	3 15
Totat		<i>v</i> i		Semester			10
Lamar		Course Name	Hrs	Lamar		Course Name	Hrs
LPC Core	Litoratu	ire, Philosophy, Culture Core	3	L & PS Core	Lifo	& Physical Science Core	4
		& Physical Science Core		Larscole	Life	A Filysical Science Core	4
L & PS Core	Lile	& Physical Science Core	4	Total			4
Total			7	Total			4
		Fou	ırth Ye	ar - Senior			
		Fall Semester			Sn	oring Semester	
Lamar		Course Name	Hrs	Lamar		Course Name	Hrs
Larrial			піз	Laritat		- Sourse Hame	TIIS
HIST 1302	US History II		3	Advd Elective	Approved Advanced Elective		3
Advd Elective	Approved Advanced Elective		3	Advd Elective	Approved Advanced Elective		3
Advd Elective	Approved Advanced Elective		3	Advd Elective	Approved Advanced Elective		3
Advd Elective	Approved Advanced Elective		3	Advd Elective	Approved Advanced Elective		3
INEN 4315	Industrial Mgmt		3	POLS 2302	Political Science II		3
LIBR 1101	In	tro to Library Research	1				
			40	Total			15
Total	<u></u>		16	Total			15

Notes: 2

^{*}MATH 1314 College Algebra (or higher - pre-calculus or calculus) required for LU BSIT

^{**}Speech (SPCH) Choice: 1311 Intro to Speech Communication, 1315 Public Speaking, 1318 Interpersonal Communication, 1321 Business & Professional