



Del Mar College AAS Drafting Design Technology to LU BS Industrial Technology

	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
College	DFTG 1305	Intro to Tech Drawing	3	SBS Core*	SBS Core	3	ENGL 1301	English Comp I	3
D el Mar College	DFTG 2319	Intermediate CAD	3	CNBT 1346	Construct Estimating I	3	DFTG 2332	Adv CAD	3
t Year at	ARCH 2312	Architect Tech	3	DFTG 1330	Civil Drafting I	3	DFTG 1345	Paramet Model & Dsgn	3
First	CNBT 1300	Resid & Lt Comm Const Drawings	3	CA or LPC Core**	CA or LPC Core	3	MATH 1316	Plane Trig	3
	Fall Total Credit Hours		12		g Total Hours	12	Summe Credit	er Total Hours	12

	FALL			SPRING			SUMMER			
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours	
Del Mar College	CNBT 1359	Project Sched	3	DFTG 1333	Mech Drftng	3				
	ARCE 2344	Stat & Strength Mtrls	3	ARCE 1352	Structural Drafting	3				
nd Year at	DFTG 1317	Architect Drafting Res	3	DFTG 2328	Architect Drafting Comm	3				
Second	Comm Core	Comm Core	3	DFTG 2338	Final Project	3				
	Fall Total Credit Hours		12	• •	g Total Hours	12	Summe Credit			

	FALL			SPRING			SUMMER		
sity	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	INEN 2301	Quant Methods	3	INEN 4301	Quality Control Appl	3	LPC Core	LPC Core	3
ar University	INEN 3300	Intro to IE	3	INEN 4316	Industrial & Product Safety	3	MATH 1314	College Algebra	3
ır at Lamar	INEN 3330	Engineering Economy	3	INEN 4351	Product & Inventory Sys	3	LIBR 1101	Library Research	1
Third Year	HIST 1301	US History I	3	INEN 4369	Engineering Mgmt	3			
	POLS 2301	Political Science I	3	INEN 3360	Computer Tech	3			
	Fall Total Credit Hours		15	Spring Total Credit Hours		15	Summer Total Credit Hours		7

		FALL			SPRING			SUMMER			
sity	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours		
	HIST 1302	US History II	3	Approved UL Elective	Approved Upper-level Elective	3	LP&S Core	LP&S Core	4		
ıar University	Approved UL Elective	Approved Upper-level Elective	3	Approved UL Elective	Approved Upper-level Elective	3	LP&S Core	LP&S Core	4		
ar at Lamar	Approved UL Elective	Approved Upper-level Elective	3	Approved UL Elective	Approved Upper-level Elective	3					
Fourth Year	Approved UL Elective	Approved Upper-level Elective	3	Approved UL Elective	Approved Upper-level Elective	3					
	INEN 4315	Industrial Mgmt.	3	POLS 2302	Political Science II	3					
	Fall Total Credit Hours		15	Spring Credit		15	Summe Credit		8		

Contract Established: 2023

DEL MAR COLLEGE NOTES/COMMENTS:

Courses in **bold** type meet General Education requirements for Del Mar College Associate in Applied Science degrees.

*SBS Core preference: ARCH 1311

LAMAR UNIVERSITY NOTES/COMMENTS:

BSIT program will accept academic or technical courses. ACE credit and MIL credit is also accepted.

Contract Established: 2023

^{**}CA or LPC Core preference: ARCH 1301 or ARCH 1302