



Lamar State College - Orange AAS Instrumentation to LU BS University Studies - Multidisciplinary

	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	CETT 1403	DC Circuits	4	CETT 1405	AC Circuits	4			
t LSCO	COSC 1301	Intro Computing	3	INCR 1442	Msrmnt & Process Control	4			
First Year at LSCO	INCR 1402	Physics of Instrumentation	4	INTC 1301	Prncpls Industrial Msrmnts	3			
Fir	INTC 1358	Flow & Msrmnt Calib	3	PTAC 1408 or OSHT 2401	Safety, Health, Environ or OSHA Reg	4			
	MATH 1314 or 1332	College Alg or Contemp Math	3						
	Fall Total Credit Hours		17	Spring Total Credit Hours		15	Summer Total Credit Hours		

	FALL			SPRING			SUMMER		
LSCO	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	CPMT 2302	Home Tech Integration	3	CETT 1441 or INTC 2480	Solid State Circuits or Coop	4			
/ear at LS	CETT 1415	Digital Applications	4	RBTC 1401	Programmable Logic Controllers	4			
Second Year at	ENGL 1301	English Comp I	3	SBS Core	SBS Core	3			
	INTC 1457	AC/DC Motor Control	4	CA Core	CA Core	3			
	Fall Total Credit Hours		14	-	g Total t Hours	14		er Total Hours	

	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
sity	ENGL 1302	English Comp II	3	AASC 3301	Lifelong Learning	3	Advd Elective	Advd Elective	3
ar University	LPC Core	LPC Core	3	ENGL 3311	Prfssnl Wrtng	3	Advd Elective	Advd Elective	3
ır at Lamar	L&PS Core	L&PS Core	3	L&PS Core	L&PS Core	3	COMM Core	COMM Core	3
Third Year	POLS 2301	Political Science I	3	POLS 2302	Political Science II	3			
	HIST Core	History Core	3	HIST Core	History Core	3			
	Fall Total Credit Hours		15	-	Total Hours	15		er Total Hours	9

		FALL		SPRING			SUMMER			
sity	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours	
	Advd Elective	Advd Elective	3	AASC 4301	Senior Seminar	3				
ıar Unive	Advd Elective	Advd Elective	3	Advd Elective	Advd Elective	3				
ar at Lam	Advd Elective	Advd Elective	3	Advd Elective	Advd Elective	3				
Fourth Year at Lamar University	Advd Elective	Advd Elective	3	Advd Elective	Advd Elective	3				
	Advd Elective	Advd Elective	3	Advd Elective	Advd Elective	3				
	Fall Total Credit Hours		15	Spring Total Credit Hours		15	Summer Total Credit Hours			

Contract Established: 2022

NOTES/COMMENTS:

Contract Established: 2022