

International Engineering-CmpE-Spanish

November 2013

First Semester	FIRST YEAR		
	ENGR 19500	1	Intro to Engr Prof
	ENGR 19600	3	Intro to Engineering
	CHEM C105	3	Princ of Chemistry I
	MATH 16500	4	Calculus/AnalGeo I
	SPAN S203	4	Second-year Span I
	MATH 17100	3	Multidimen. Math
	Total:	18	
Second Semester	FIRST YEAR		
	ECE 26300/26300	4	C Programming
	MATH 16600	4	Calculus/AnalGeo II
	PHYS 15200	4	Mechanics
	SPAN S204	4	SecondYear Span II
	Total:	16	
Third Semester	SECOND YEAR		
	ECE 20100	3	Linear Cicuit Anal I
	ECE 20700	1	Elec Measur Tech
	MATH 26100	4	Multivariate Calc
	PHYS 25100	5	Heat, Elec, Optics
	SPAN S323	3	Span Translation
	Total:	16	
Fourth Semester	SECOND YEAR		
	ECE 20200	3	Linear Circuit An II
	ENGR 29700	1	Comp. Tools
	CSCI 24000	4	Advanced Prog.
	MATH 26600	3	Diff Equations
	SPAN S313	3	Writing Spanish
	ENG W131	3	Elem. Comp. I
	ECE 21000	1	Soph. Seminar
	Total:	18	
Fifth Semester	THIRD YEAR		
	COMM R110	3	Fund Speech Comm
	CSCI 34000	3	Discrete Math
	ECE 27000	4	Digital Logic Design
	ECON E201	3	Microeconomics
	SPAN S326	3	Span Linguistics
	Total:	16	
Sixth Semester	THIRD YEAR		
	CSCI 36200	3	Data Structures
	ECE 30100	3	Signals and Systems
	ECE 36200	4	Microprocessor Sys
	Hum Course	3	
	SPAN S360	3	Intro Hisp Lit

	Total:	16	
Seventh Semester	FOURTH YEAR		
INTERNSHIP/	Tech Elect	2	
Latin America or Spain	SPAN 493/487	6	Internship in Spanish
	Total:	8	
Eighth Semester	FOURTH YEAR		
	ECE 28200	1	Unix Programming
	TCM 36000	2	Comm in Engineering
	ECE 36500	3	Design of Dig. Comp.
	ECE 30200	3	Probabilistic Meth
	SPAN S363	3	Intro Hisp Culture
	Hum Course	3	
	CmpE Elective	3	
	Total:	18	
Ninth Semester	FIFTH YEAR		
	Hum/SocSci	3	
	CmpE Elective	3	
	Adv. CmpE Req.	3	
	SocSci Course	3	
	SPAN S4XX	3	400- Span Lit Elect
	ECE 48700	1	Senior Design I
	Total:	16	
Tenth Semester	FIFTH YEAR		
	Adv. CmpE Req.	3	
	Cmp E Elective	3	
	ECE 40100	1	Engr Ethics/Prof
	ECE 48800	2	Senior Design II
	ECE 40800	3	Operating Systems
	SPAN S4XX	3	Spanish linguistics
	ECE 49600	1	Project
	Total	16	
	5-year total	158	

Revised 11/1/13