

**International Engineering-EE-Spanish****November 2013**

<b>First Semester</b>	<b>FIRST YEAR</b>		
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	
<b>Second Semester</b>	<b>FIRST YEAR</b>		
	ECE 26100/26300	4	C Programming
	MATH 16600	4	Calculus/AnalGeo II
	PHYS 15200	4	Mechanics
	SPAN S204	4	SecondYear Span II
	Total:	16	
<b>Third Semester</b>	<b>SECOND YEAR</b>		
	ECE 20100	3	Linear Circuit Ana I
	ECE 20700	1	Electr Measurement
	MATH 26100	4	Multivariate Calc
	PHYS 25100	5	Heat, Elec, Optics
	SPAN S323	3	Span Translation
	Total:	16	
<b>Fourth Semester</b>	<b>SECOND YEAR</b>		
	ECE 20200	3	Circuit Analysis II
	ENG W 131	3	Elementary Comp I
	ECE 27000	4	Digital Logic Desig
	ENGR 29700	1	Comp Tools
	MATH 26600	3	Diff Equations
	SPAN S313	3	Writing Spanish
	ECE 21000	1	Sophomore Seminar
	Total:	18	
<b>Fifth Semester</b>	<b>THIRD YEAR</b>		
	ECE 30100	3	Signals & Systems
	ECE 31100	3	Elec & Magn Fields
	ECE 36200	4	Microprocessor
	ME 29500	3	Mechanics/Heat
	SPAN S326	3	Span Linguistics
	Total:	16	
<b>Sixth Semester</b>	<b>THIRD YEAR</b>		
	ECE 30200	3	Probabilistic Meth
	ECE 38200	3	Controls
	ECE 25500	3	Elect. Anal. & Des.
	COMM R110	3	Fund Speech Comm
	SPAN S360	3	Intro Hisp Lit
	ECE 20800	1	Elect. Anal Des Lab

	Total:	16	
<b>Seventh Semester</b>	<b>FOURTH YEAR</b>		
<b>INTERNSHIP/</b>	Tech Elect	2	
<b>Latin America or Spain</b>	SPAN 493/487	6	Internship in Spanish
	Total:	8	
<b>Eighth Semester</b>	<b>FOURTH YEAR</b>		
	TCM 36000	2	Comm in Engineering
	Hum Course	3	
	ECE Elective I	3	
	Hum/SocSci	3	
	SPAN S363	3	Intro Hisp Culture
	ECE Elective II	3	
	Total:	17	
<b>Ninth Semester</b>	<b>FIFTH YEAR</b>		
	ECE elect. III-IV	6	
	ECE 44000	4	Comm. Syst. Anal.
	ECON E201	3	Microeconomics
	SPAN S4XX	3	400- Span lit
	ECE 48700	1	Senior Design I
	Total:	17	
<b>Tenth Semester</b>	<b>FIFTH YEAR</b>		
	ECE 48800	2	Senior Design II
	ECE Elective V	3	
	ECE 40100	1	Engr. Ethics/Prof
	ECE 49600	1	Project
	SPAN S4XX	3	Spanish linguistics
	Hum Course	3	
	Soc Sci Course	3	
	Total:	16	
	5-year total	158	

Revised 11/1/13