

International Engineering-ME-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		
	ENGR 19700	2	Intro Programming
	ENG W131	3	Elementary Comp I
	MATH 16600	4	Calculus/AnalGeo II
	PHYS 15200	4	Mechanics
	SPAN S204	4	Sec-Year Spanish II
	Total:	17	
Third Semester	SECOND YEAR		
	ME 27000	3	Basic Mechanics I
	MATH 26100	4	Multivariate Calc
	PHYS 25100	5	Heat, Elec, Optics
	SPAN S323	3	Span Translation
	COMM R110	3	Fund Speech Comm
	Total:	18	
Fourth Semester	SECOND YEAR		
	ME 20000	3	Thermodynamics I
	ME 27400	3	Basic Mechanics II
	ECE 20400	4	Intro to Elect Circuit
	MATH 26600	3	Diff Equations
	SPAN S313	3	Writing Spanish
	ENGR 29700	1	Matlab
	Total:	17	
Fifth Semester	THIRD YEAR		
	ME 27200	3	Mech of Materials
	ME 31000	4	Fluid Mechanics
	ME 33000	3	Dynamic Systems
	ECON E201	3	Microeconomics
	SPAN S326	3	Span Linguistics
	Total:	16	
Sixth Semester	THIRD YEAR		
	ME 34400	3	Intro Engr Materials
	ME 31400	4	Heat Mass Transfer
	Statistics Elect.	3	
	ME 26200	3	Design, Ethics, Entre.
	SPAN S360	3	Intro Span Lit
	Total:	16	

Seventh Semester	FOURTH YEAR	
INTERNSHIP/	Tech Elect I 2	
Latin America or Spain	SPAN 493/487 6	Internship in Spanish
	Total: 8	
Eighth Semester	FOURTH YEAR	
	ME 34000 3	Dyn Systems/Meas
	TCM 36000 2	Comm in Engineering
	ME 37200 3	Mechanism Design
	ME 39700 1	ME Lab
	Sci/Tech elective 3	
	Hum Course 3	
	SPAN S363 3	Intro Hisp Culture
	Total: 18	
Ninth Semester	FIFTH YEAR	
	Humanity 3	
	ME 48200 3	Controls
	ME 41400 or ME 49700 3	Thermal-Fluid Des Machine Design
	Social Science 3	
	SPAN S4XX 3	400-Span lit
	Tech Elect II 3	
	Total: 18	
Tenth Semester	FIFTH YEAR	
	ME 49100 1	Design Project
	Tech Elect III 3	
	ME 46200 3	Senior Design
	ME 40500 1	FE Review
	SPAN S4XX 3	Spanish linguistics
	Hum Course 3	
	Total 14	
	5-year total 160	

Revised 11/1/13