

International Engineering -- ME - French

First Semester	FIRST YEAR	Cr.	
	ENGR 19500	1	Intro. To Engin. Prof
	ENGR 19600	3	Intro to Engineering
	CHEM C105	3	Princ. of Chemistry I
	MATH 16500	4	Calculus/AnalGeo I
	MATH 17100	3	Multidim. Math
[if necessary]	F119	4	Beginning French 3
	Total:	18	
Second Semester	FIRST YEAR		
	ENGR 19700	2	Intro to Programming
	ENG W131	3	Elementary Composition I
	MATH 16600	4	Calculus/AnalGeo II
	PHYS 15200	4	Mechanics
	F203	4	Intermediate French I
	Total:	17	
Third Semester	SECOND YEAR		
	ME 27000	3	Basic Mechanics I
	MATH 26100	4	Multivar Calculus
	ENGR 29700	1	Matlab
	PHYS 25100	5	Heat, Elec, Optics
	F204	4	Intermediate French II
	Total:	17	
Fourth Semester	SECOND YEAR		
	ME 20000	3	Thermodynamics I
	ME 27400	3	Basic Mechanics II
	ECE 20400	4	Intro. To Electr. Circuit
	MATH 26600	3	Differential Eqns.
	F300 or F360	3	French Lit. or Culture
	Total:	16	
Fifth Semester	THIRD YEAR		
	ME 27200	3	Mech. Of Materials
	ME 31000	4	Fluid Mechanics
	ME 33000	3	Dynamic Systems
	COMM R110	3	Speech Comm.
	F328	3	Adv. Grammar & Comp.
	Total:	16	
Sixth Semester	THIRD YEAR		
	ME 34400	3	Intro. to Engr. Materials
	ME 31400	4	Heat Mass Transfer
	Statistics Elect.	3	
	ME 26200	3	Design, Ethics, Entre.
	F3XX-4XX	3	3- or 400 level French
	Total:	16	
Seventh Semester	FOURTH YEAR		
INTERNSHIP	Tech Elective I	2	
IN FRANCE	F380/480 + F495	6	Conversation + Indep. Stud
	Total:	8	

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Eighth Semester	FOURTH YEAR		
	ME 34000	3	Dyn. Systems/Meas.
	TCM 36000	2	Comm. In Engr.
	ME 37200/ME 39700	4	Mechanism Design/Lab
	Sci/Tech Elective	3	
	Tech Elective II	3	
	F4XX	3	400-level French Elective
	Total:	18	
Ninth Semester	FIFTH YEAR		
	History H114	3	Western Civilization
	ME 48200	3	Control Systems
	ME 41400/ME 49700	3	ThermFluid/Machine Design
	Integrator Course	3	
	F4XX [now OR 10th sem]	[3]	[Possible French elective]
	Humanities Course	3	Humanities
	Total:	[18] 15	
Tenth Semester	FIFTH YEAR		
	ME 49100	1	Design Project
	Tech Elective III	3	
	ME 46200	3	Senior Design
	ME 40500	1	FE Exam Review
	ECON E201	3	Microeconomics
	F4XX [now OR 9th sem.]	[3]	400-level French Elective
	Comp World Cultures	3	World Cultures
	Total:	[18] 15	
	5 Year Total	161	

Updated 11/1/13