

OR: FINANCIAL ENGINEERING: BULLETIN YEAR 2006-2007

NAME: _____

UNI: _____

PID: _____

MINOR: _____

ADVISOR: _____

REQUIRED COURSES ¹				ELECTIVES						
1 st & 2 nd Year Reqs	Reg'd	Comp	Sub	Note: FE Technical electives must include TWO of the following courses:						
ECON F1105 ²				IEOR E4405	APMA W4300	MATH W4061				
ECON W2261 ²				IEOR E4600	BUSI F3008	SIEO W4801				
Prog Lang (C or Java) ³				IEOR E4709	CSOR W4231	SIEO W4802				
Linear Algebra ⁵				COURSE		Reg'd	Comp	FE	NT	Minor
ODE ⁶				1 st & 2 nd Year Electives						
Pre-professional ⁷										
SIEO W3658										
STAT W3659										
Data Structures ⁴										
Fifth Semester				Fifth Semester						
IEOR E3106										
IEOR E3608										
IEOR E4003										
ECON W3213 ²										
Sixth Semester				Sixth Semester						
IEOR E3402										
IEOR E4404										
IEOR E4409										
IEOR E4700										
ECON W3211 ²										
Seventh Semester				Seventh Semester						
IEOR E4307										
IEOR E4407										
IEOR E4630										
Eighth Semester				Eighth Semester						
IEOR E4500										
IEOR E4620										
ECON W3412										
TOTAL PTS NEEDED							6	27		

1. If a required course is not available, it must be replaced by a technical elective with the written approval of an advisor.
2. May be applied to Economics minor program.
3. Programming Languages must be either W1004, W1007, or W1009.
4. Data Structures must be either COMS W3133, COMS 3134, COMS W3137, or COMS W3139.
5. Linear Algebra courses must be either APMA E3101 or MATH V2010.
6. ODE courses must be either MATH E1210 or MATH V3027.
7. For a list of approved pre-professional electives, please see the Bulletin. (Examples: CIEN 1201, ELEN 1201, GRAP 1115)