

DUAL DEGREE IN MINERAL AND ENERGY ECONOMICS & PETROLEUM MANAGEMENT
Advising Sheet 2017/2018

Student Name:	Credit Hours	Semester/ Year	IFP Courses
Prerequisites			
Principles of Microeconomics	3		<u>Spring Required</u>
Calculus I	3		PEM4: Global Energy Outlook
Probability and Statistics	3		PEM5: Upstream Management
	12		
Core Courses			
EBGN 509 Mathematical Economics*	3	Required F1	<u>Summer Required</u>
EBGN 510 Natural Resource Economics	3	Required F1	PEM7: Downstream Management
EBGN Econometric Elective**	3	F2	PEM13: Advanced Econometrics
** A second econometrics course is required (currently the available courses are EBG594 or EBG690).			
	9		You must take 24 U.S. credit hours at IFP including the above required courses. This is generally four courses per term but this varies depending on which elective courses are taken
Electives***			
Choose 4 courses in consultation with your advisor. Some typical electives are listed below. You are free to mix across the lists, but your program of study must be approved by your advisor. Students should not assume that courses taken at Mines or other institutions will apply to their degree without consultation with their advisor. A minimum of two course must be at the 600 level.	3	F1	Note: If you would like to take EBGN
	3	F1	575: Advanced Mining and Energy
	3	F2	Evaluation you should take PEM6:
	3	F2	Evaluation of Projects in the Spring
Adv Course	3	F2	Term
	15		
	24		

TOTAL

Advanced Courses

Semester

EBGN535 Economics of Metal Industries and Markets	F
EBGN570 Environmental Economics	S
EBGN610 Advanced Resource Economics	S
EBGN611 Advanced Microeconomics	S
EBGN632 Primary Fuels	F
EBGN645 Computational Economics	F
EBGN575 Advanced Mining and Energy Valuation	S

Black List

Courses that will, generally, not be approved for the MEE degree because of overlap, or other curricular issues.

ETM:
 EBGN 515
 EBGN 564
 EBGN 567
 EBGN 574

Petroleum Department:
 PEGN 523

