

Energy and Environment MEM Worksheet for Students who Matriculated Fall 2017

Updated: July 18, 2017

Name: _____
Undergrad Major: _____

Academic Advisor: _____
Insert Other _____

Date: _____

Concurrent Degree: **None**

Instructions: Using the Excel version of this spreadsheet, record the courses you have taken or plan to take. A light yellow box indicates that a list of options is provided in a drop-down menu. If you select "other" from a menu, obtain advisor approval and type course number and name in "Notes" section. **Concurrent degree students:** please indicate your concurrent degree in the drop-down menu to update required course hours. Indicate which distribution requirements will be satisfied in substance by coursework from your non-NS degree by selecting "other" from a menu, selecting "0" credit hours, and listing the substitute course under "Notes".

Prerequisites (See Below)		
Core Course (3 Credits)		
Course Number and Name	Credits	Semester Completed
ENVIRON 711 Energy and Environment	___	___
Notes:		
Science and Technology (6 Credits)		
Course Number and Name	Credits	Semester Completed
ENVIRON 631 Energy Technology	___	___
_____	___	___
_____	___	___
Notes:		
Markets and Policy (6 Credit Hours)		
Course Number and Name	Credits	Semester Completed
ENVIRON 520 Res and Env Econ I	___	___
ENVIRON 635 Energy Econ and Policy	___	___
_____	___	___
_____	___	___
Notes:		
Tools (9 Credits)		
Course Number and Name	Credits	Semester Completed
ENVIRON 710 Applied Data Analysis	___	___
ENVIRON 716 Modeling for Energy Systems	___	___
_____	___	___
_____	___	___
Notes:		

Energy Electives (6 Credits)*		
Course Number and Name	Credits	Semester Completed
_____	___	___
_____	___	___
_____	___	___
_____	___	___
* Note: You may use no more than 3 one-credit courses to fulfill the energy elective requirement. Notes:		
Free Electives (10 to 12 Credits)		
Course Number and Name	Credits	Semester Completed
_____	___	___
_____	___	___
_____	___	___
_____	___	___
Notes:		
Nicholas School Required Courses (6 to 8 Credits)		
Course Number and Name	Credits	Semester Completed
ENVIRON 896 Professional Communications	___	___
ENVIRON 897 Writing a MP	___	___
ENVIRON 898.09 EE Symposium	___	___
ENVIRON 899.XX MP Credits	___	___
Masters Project Title:		

Advisor's signature is required during final semester of study. Submit completed, signed form to NSOE Student Services.

Total Credits Completed	0
48 credits required for MEM degree	
Certification of Program Completion	
Faculty Advisor Signature	Date
_____	_____

Prerequisites				
Courses	Completed prior to NSOE	If Not Completed Prior to NSOE, Plan for Completion		Confirmation of Completion?
		Course	Semester	Where
Calculus	_____	_____	_____	_____
Statistics	_____	_____	_____	_____
Microeconomics	_____	_____	_____	_____

Important Reminder: Prerequisites must be completed during first year of study. Courses taken as prerequisites do not count toward the 48 units required for the MEM degree.

ENVIRON 898.09 (EE) or 898.10 (Group MP) Program Symposium	
1. Program Sponsored Series (e.g. proposal presentations, practice presentations)	Completed Satisfactorily _____
2. Attendance at Symposia.	
1st Year?	_____
2nd Year?	_____
3. Symposium Presentation (Record Date of Completion)	
Date of Completion	_____

By signing below, you are agreeing that the above information is correct and that you have abided by the Duke Community Standard and its application in the Nicholas School.

<hr style="width: 100%;"/> <p>Student Signature</p>
