



Master of Engineering Plan of Study

The MEng Plan of Study must include at least 30 credit hours.

Last Ivam	Student ID Last 4 digits.							
First Nan	ne:							
0 0								
Core Cour	T	- N 1	G 11.	0 771		_		
Term	1 1	Course Number			Grade	Instructor	•	
	ESM	5014	3	Intro to Continuum Mechanics				
2 Addition	<u>al ESM Co</u> I	al ESM Courses: Pick ONE ESM 5000-6000 level course in TWO of the following areas: Solids & Mechanics, Fluids and Motion						
Term		Course Number	Credits	Course Title	Grade	Instructor	Area	
	ESM		3					
	ESM		3					
Math Cour	rse: Any C	NE, 3 credit MATH	5000-600	00 level course. See Grad Manual for a	dditiona	l courses that may count.		
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor		
			3					
Additiona	l 5000-60		courses	t aken at Virginia Tech: MEng, at l	east 15; a	maximum of six (6) cred	lit hours of	
independen	t study (IS)	or special study (SS) co	ourses can l	be used to complete the Plan of Study, wit	h the total	for both IS and SS not to ex	xceed 6 hours	
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor	•	
Proiect an	d Report:	Prepare and defend of	and engin	eering project report. The purpose of t	he project	t report is to develop and		
-	-	•	_	projects relating to the practice of eng	- /	•		
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor		
10111	ESM	5904		Research/Thesis		111011 11011	•	
Seminar:	Minimum	of 2. one-credit hour	· seminars	(does not count toward 30 required h	ours)			
Term		Course Number			Grade	Instructor		
101111	ESM	5944	1	Seminar	01	IIIsti wetti		
	ESM	5944	1	Seminar				
Diversity a	<u> </u>	l .	atisfies or	aduate school requirement (does not c	ount tow	ards credits)		
		Course Number	_ <u> </u>	<u> </u>	Grade	Instructor		
Term	ENGE	5304	Credits 1	Grad Stud Succ Multicult Envir	Grade	Instructor		
Annroyad	1	el Courses: No more						
Approved -					1 1			
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor	•	

Transfer	credits a	re from:					
Transfer (fer Courses (list institution above): No more than 15 credits can transfer. You must submit the course syllabus for each course vish to transfer if you did not get preapproval. Also submit the syllabus for the VT equivilant course.						
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor	

Engineering Mechanics Advisory Committee

Student Name (print)	Signature		Date
Chairperson's Name (print)	Signature	Last 4 ID#	Date
Co-Chairperson's Name, (if applicable) (print)	Signature	Last 4 ID#	Date
Committee Member Name (print)	Signature	Last 4 ID#	Date
Committee Member Name (print)	Signature	Last 4 ID#	Date
Committee Member Name (print)	Signature	Last 4 ID#	Date
Committee Member Name (print)	Signature	Last 4 ID#	Date
EM Graduate Program Chair Signature			Date
Graduate Coordinator Signature			Date