



Master of Engineering Plan of Study

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

Last Name:				Stud	Student ID Last 4 digits:				
Core Cour	rse:								
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor	•		
	ESM	5014	3	Intro to Continuum Mechanics					
2 Additional ESM Courses: Pick ONE ESM 5000-6000 level course in TWO of the following areas: Solids & Mechanics, Fluids and Motion									
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor	Area		
	ESM		3						
	ESM		3						
Math Cou	rse: Any C	ONE, 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 independen	l 5000-60 t study (IS)	00 graded elective or special study (SS) co	courses i urses can b	t aken at Virginia Tech: MEng, at le te used to complete the Plan of Study, with	east 15; a the total	maximum of six (6) cred for both IS and SS not to es	lit hours of xceed 6 hours		
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor			
Project an demonstra	id Report: ite candida	Prepare and defend te's ability to plan ar	and engin id execute	eering project report. The purpose of the projects relating to the practice of eng	he projec	t report is to develop and			
Term	Subject	Course Number	Credits	Course Title	Grade	Instructo	r		
	ESM	5904		Research/Thesis					
Seminar:	Minimum	of 2, one-credit hour	seminars	does not count toward 30 required h	ours)				
Term		Course Number			Grade	Instructor			
	ESM	5944	1	Seminar					
	ESM	5944	1	Seminar					
Profession	ial Develo	pment Requirement	: Recomn	nended - only one needed; (does not co	unt towa	rds credit hours)			
Term	Subject	Course Number	Credits	Course Title	Grade	Instructor	r		
	ENGE	5304	1	Grad Stud Succ Multicult Envir					
Approved	4000 Leve	el Courses: No more	than 6 cre	edits					
Term	Subject	Course Number	Credite	Course Title	Grade	Instructor	r		
161111	Jabject	Course Mumber	Sicuro	Course Title	Grauc	instructo	1		
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Transfer	Transfer credits are from:						
	ransfer Courses (list institution above): No more than 15 credits can transfer. You must submit the course syllabus for each course ou wish 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