



Doctor of Philosophy Plan of Study Engineering and Applied Science

Student ID Number _____ Date Entered Program _____

Student Name: _____
(last) (first) (middle)

Address (home): _____

City _____ State _____ Zip _____

Phone: (____) _____ Email _____

Research Advisor: _____

Curriculum Option: **Applied Mechanics and Materials (AMM)**

Required 3 CORE courses

Course No.	Course title	Institution*	Term/Year	Reqd/Elective	Grade	Credit/Hours
EAS501						
EAS502						
MNE503						

*24 CHs of Advanced Standing and/or 6 CHs of transfer credit are allowed. (Attach UMD approval forms.)

Required 5 graduate electives (CEN/MNE/MTX 500-600)

Course No.	Course title	Institution	Term/Year	Reqd/Elective	Grade	Credit/Hours

Required 2 graduate electives (minor) (COE/MTH/DIS 500-600)

Course No.	Course title	Institution	Term/Year	Reqd/Elective	Grade	Credit/Hours

Other required EAS courses

Course No.	Course title	Institution	Term/Year	Reqd/Elective	Grade	Credit/Hours
EAS 600	Dissertation Proposal Preparation	UMassD		R		3
EAS 602	Research Ethics	UMassD		R		1
EAS 700	Doctoral Seminar	UMassD		R		2

Required 30 credits (maximum amount) for doctoral research

Course No.	Course title	Institution	Term/Year	Reqd/Elective	Grade	Credit/Hours
EAS 601	Doctoral Dissertation Research	UMassD		R		
EAS 601	Doctoral Dissertation Research	UMassD		R		
EAS 601	Doctoral Dissertation Research	UMassD		R		
EAS 601	Doctoral Dissertation Research	UMassD		R		
EAS 701	Doctoral Dissertation Research	UMassD		R		
EAS 701	Doctoral Dissertation Research	UMassD		R		
EAS 701	Doctoral Dissertation Research	UMassD		R		
EAS 701	Doctoral Dissertation Research	UMassD		R		
EAS 701	Doctoral Dissertation Research	UMassD		R		

Total number of credits for this degree expected by graduation (66 min.): _____
 (Graduate Course hours plus Research and Dissertation hours)

Examinations for Ph.D. Degree: Date Examination Committee, Chair Result

Date	Examination	Committee Chair	Result
	<i>Qualifying Examination</i>		Pass Fail
	<i>Comprehensive Examination</i>		Pass Fail
	<i>Dissertation Defense</i>		Pass Fail

Tentative Dissertation Title _____

Approvals	Signature	Date
<i>Student</i>		
<i>Advisor</i>		
<i>Graduate Program Director</i>		
<i>College Dean</i>		
<i>Graduate Studies Office</i>		

Instructions: The "Plan of Study" consists of the list of courses to be completed by the student in partial fulfillment of the Ph.D. degree requirements. This form should be completed by the student and approved by the student's research/academic advisor within the first year after entering the PhD program. The advisor should forward the completed form to *EAS Program Assistant or Program Director* who will coordinate the remaining approvals. A copy of this form will be kept on file and can be updated at any time.