

**Department of Aerospace Engineering & Mechanics
MS Requirement Checklist**

Student: _____

CWID: _____

Advisor: _____

Start Date: _____

General Program Requirements

- Minimum of 30 hours (18 hours must be AEM designated)
- 6 Year Time Limit

Core Course Requirement (6 hours)

Compete at least one course in each area

	Course	Credit	Grade	Term
Mechanics: AEM 500, AEM 546, or AEM 562		3		
Math: GES 551, GES 554, or AEM 548		3		

Plan I Elective and Research Requirement (24 hours)

Limit of 3 hours of AEM 593/594 coursework

Electives	Credit	Grade	Term
Research			
AEM 599			
AEM 599			

Plan II Elective Requirement (24 hours)

Limit of 6 hours of AEM 593/594 coursework

Electives	Credit	Grade	Term
Culminating Experience			
AEM 594 (optional)			

Required Forms

Graduate Forms	Initiator	Term
Request for Transfer of Graduate Credit (individual courses, not block transfer of MS)	Student	
Appointment of Master’s Thesis Committee	Student	
Degree Application	Student	
Comprehensive Exam Form (culminating experience project)	Advisor/GPC	
Committee Acceptance Form for the Electronic Dissertation	Advisor/GPC	

Advisor or GPC Signature: _____

Date: _____