

Date: \_\_\_\_\_

Name: \_\_\_\_\_

ID #: \_\_\_\_\_

# Master of Science Non-Thesis Design, Ergonomics, Manufacturing & Systems Program of Study

**\*\* This form is due to the ME Graduate Advising Office (MEK 1568) 7 months prior to graduation.**

**No more than 9 non-matriculated credits, 6 transfer credits, or 3 independent study (ME EN 6950) credits allowed.** All classes must be graded B- or better. Courses can be waived if they were already taken at the 5000 level or at another university (with committee approval), but will **not** count toward the 30 hours of course credit. Attach additional copies of this form if more lines are needed.

**Comprehensive Exam:** *Select 3 courses* to be examined on. The Graduate Committee will have to approve exam areas and examiner requests.

## 30 TOTAL CREDIT HOURS

### Required Courses:

_____	Finite Elements	ME EN 6510	_____	_____
Semester			Grade	Cr.
_____	Programming for Engineers	ME EN 6250	_____	_____
Semester			Grade	Cr.
_____	Intro to Optimization	ME EN 6025	_____	_____
Semester			Grade	Cr.
_____	Manufacturing Processes	ME EN 6010	_____	_____
Semester			Grade	Cr.
_____	Design of Experiments	ME EN 6035	_____	_____
Semester			Grade	Cr.
_____	Grad Design Project	ME EN 6920	_____	_____
Semester			Grade	Cr.

### Track Electives (choose from D&M Track electives list):

_____	Course Name	Course Number	_____	_____
Semester			Grade	Cr.
_____	Course Name	Course Number	_____	_____
Semester			Grade	Cr.
_____	Course Name	Course Number	_____	_____
Semester			Grade	Cr.

### Other Electives (choose from Graduate-level Math, Science, Engineering or Committee-Approved Courses):

_____	Course Name	Course Number	_____	_____
Semester			Grade	Cr.

## Supervisory Committee:

_____	_____	_____
Chair (Your advisor)	Member 1 Name	Member 2 Name
_____	_____	_____
Chair Signature	Member 1 Signature	Member 2 Signature

**Semester admitted to DEMS Track:** \_\_\_\_\_

Graduation Semester: \_\_\_\_\_ Date of Final Exam: \_\_\_\_\_