

# MSEE Coursework Program Checklist

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

Date Entered UW: \_\_\_\_\_

Expected M.S. Completion Qtr/Yr: \_\_\_\_\_

EE 5xy: \_\_\_\_\_ *minimum 25 credits*

EE 4xy \_\_\_\_\_ *maximum 12 credits\**

Non-EE \_\_\_\_\_ *maximum 9 credits (300 level or above)\**

Total \_\_\_\_\_ *minimum 45 credits*

Note: Students may apply no more than 3 credits of EE 500 and 5 credits of EE 599 towards the MSEE degree. 1 credit of EE 500 is required. **1 credit of EE 592 is required** by students entering after Autumn 2001

\* Students entering previous to Autumn 2001 may use max. of 9cr. 4xy and max. 12 cr. Non-EE.

## Controls & Robotics: Controls Option

### Required Courses:      Quarter

EE 547 (4 cr)                      \_\_\_\_\_                      EE 549 (3 cr)                      \_\_\_\_\_

EE 548 (3 cr)                      \_\_\_\_\_                      OR

EE 581 (3 cr)                      \_\_\_\_\_                      EE 585 (3 cr)                      \_\_\_\_\_

EE 591 (3 cr [1cr/qtr])                      \_\_\_\_\_

### Elective Curricular Classes *(at least three from the following list)*

EE 448 (3 cr)                      \_\_\_\_\_                      EE 550 (3 cr)                      \_\_\_\_\_

EE 449 (4 cr)                      \_\_\_\_\_                      EE 552 (4 cr)                      \_\_\_\_\_

EE 472 (5 cr)                      \_\_\_\_\_                      EE 578 (3)                      \_\_\_\_\_

EE 510 (4 cr)                      \_\_\_\_\_                      EE 582 (3 cr)                      \_\_\_\_\_

EE 543 (3 cr)                      \_\_\_\_\_                      EE 583 (4 cr)                      \_\_\_\_\_

EE 544 (4 cr)                      \_\_\_\_\_                      EE 585 (3 cr)                      \_\_\_\_\_

EE 546 (1-5 cr)                      \_\_\_\_\_                      EE 593 (3 cr)                      \_\_\_\_\_

EE 549 (3 cr)                      \_\_\_\_\_                      EE 594 (3 cr)                      \_\_\_\_\_

### Suggested Free Electives

AA 571 (3 cr)                      \_\_\_\_\_                      EE 505 (4 cr)                      \_\_\_\_\_

ME 588 (3 cr)                      \_\_\_\_\_                      EE 518 (4 cr)                      \_\_\_\_\_

### Other Classes

Course Credits	Quarter	Course Credits	Quarter
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EE 592 (1 cr)	_____	_____	_____
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### Approval of Program:

\_\_\_\_\_  
Professor

\_\_\_\_\_  
Student

\_\_\_\_\_  
Date