M.S.E.E. (M.S. Electrical Engineering) Course Approval Form (students matriculated before Fall '14)

Name: ___________________________________________ Campus ID Number: __________________________

Graduation Term: __________________ Email: __________________ Advisor: __________________________

Will you continue for a PhD in this dept? ___________________

Graduate Credits Required:
Thesis or Project Option: 24 Credits. Of the 24 graduate credits, a minimum of 3 and a maximum of 6 credits must be in ECE 790 (Master's Research or Thesis). The combined number of credits in ECE 699, 790, and 999 applied toward the degree may not exceed 9. For added flexibility, 6 credits in courses numbered 400+ may be substituted for 3 credits in courses numbered 700+. This substitution may only be done once, increasing the degree requirements to 27 graduate credits. In this case, the combined number of credits in ECE 699, 790, and 999 may not exceed 6.*

Course Option: 30 Credits. Of the 30 graduate credits, a maximum of 3 credits in ECE 699 and a maximum of 3 credits in ECE 999 are allowed. Credits earned in ECE 702, 790, 890, and 990 are not applicable to the course option.*

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<tr>
<th>Term</th>
<th>Dept</th>
<th>Course Number</th>
<th>Credits</th>
<th>Grade</th>
<th>15 Required ECE Graduate Credits</th>
<th>15 Required Course 700+ Credits</th>
<th>9 Required ECE 700+ Credits for Course Option Only</th>
<th>Graduate Credits (See Above)</th>
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TOTAL CREDITS

Thesis or Report Title: _______________________________________________________________________________________________________________

Fundamentals
- Electrodynamics 220/320
- Circuit Analysis 230
- Signals and Systems 330
- Electronics 335/340
- Digital Systems 352

Proficient Exam/Course MS Option:
- Thesis
- Project
- Course

Grades & Fundamentals Verified by: ____________________________________________ Date: ___________________

Advisor Signature of Approval: __________________________ Date: ___________________

Graduate Committee Signature of Approval: __________________________ Date: ___________________

Submit form to ECE Graduate Student Services in 2304a Engineering Hall

6-27-2014 DH
For a degree warrant to be issued, the following requirements must be met:

1. Graduate registration for a minimum of 2 graduate-level credits (300 level or above for a grade, no audits, or pass/fail) or degree completion fee must be approved and paid.
2. Student has met the credit requirement for the degree and has a graduate GPA of at least 3.0.
3. All incomplete and unreported grades, or progress grades in anything other than research/thesis (790, 890, 990) must be cleared. Independent study (699 or 999) must be given a grade each semester.
4. Students receiving a second (or third) master’s degree from UW-Madison, and students receiving two degrees during the same semester, must submit official (signed by appropriate advisors or departmental chairs) lists of courses used for each degree. See double degree requirements in the Graduate School Policies.