M.S.E.E. (M.S. Electrical Engineering) Course Approval Form (students matriculating Fall ’14 and later)

Name: ____________________________________________  Campus ID Number: __________________________

Graduation Term: ______________ Email: ____________________________  Advisor(s): _______________________ 

Will you continue for a PhD in this dept? ______________

Graduate Credits Required: 30 graduate credits
Of the 30 graduate credits (ECE 400-level and above), a minimum of 15 must be in the ECE department, and a minimum of 15 must be at or above the 700-level (700+ ECE courses count towards both requirements). Additional restrictions depend on the chosen Master’s Option:

Thesis or Project Option: Of the 30 credits, a minimum of 3 credits must be in ECE 790 (Master’s Research or Thesis). No more than 9 credits from any combination of ECE 699, 790, and 999 may be applied toward the degree.

Course Option: Of the 30 credits, a minimum of 9 must be in 700+ ECE courses. A maximum of 3 credits in ECE 699 and a maximum of 3 credits in ECE 999 are allowed towards this requirement. Credits earned in ECE 702, 790, 890, and 990 are not applicable to the course option.

<table>
<thead>
<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 700+ Credits</th>
<th>9 Required ECE 700+ Credits for Course Option Only</th>
<th>Graduate Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE</td>
<td>600</td>
<td></td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECE</td>
<td>600</td>
<td></td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TOTAL CREDITS

Thesis or Report Title: _______________________________________________________________________________________________________________

Fundamentals | Proficient | Exam/Course | MS Option:
Electrodynamics 220/320 |             |               | Thesis
Circuit Analysis 230 |             |               | Project
Signals and Systems 330 |             |               | Course
Electronics 335/340 |             |               |                 
Digital Systems 352 |             |               |                 

Advisor Signature of Approval: ____________________________________________________________ Date: ______________________

Grades & Fundamentals Verified by: ________________________________________________________ Date: ______________________

Graduate Committee Signature of Approval: _________________________________________________ Date: ______________________

5-7-14 DH  Submit form to ECE Graduate Student Services in 2304A Engineering Hall
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.