FULFILLMENT OF PROFICIENCY REQUIREMENT
ELECTRICAL AND COMPUTER ENGINEERING DEPARTMENT

Name______________________________________ Date______________________________

Previous degree__________________________ Date of previous degree_________________

University from which previous degree was earned__________________________________

Instructions to the student:

1. You must satisfy both Requirements 1 and 2, and either 3 or 4 (but not both).
2. You may satisfy each of these in any one of the following ways, as indicated in the table below:
   a. By holding a BSEE or BSCE degree from an accredited school;
   b. By completing with a B or better one of the undergraduate courses listed;
   c. By completing with a B or better one of the graduate courses listed; or
   d. By passing all of the exams in one of the undergraduate or graduate courses listed below with an average grade of B or better.
3. For method a, simply fill out the top of this form and circle 2a above.
4. For method b and c, simply list the courses taken, when taken, and the grade. Attach a transcript showing that the courses were taken.
5. For method d, make arrangements through the Graduate Secretary.

<table>
<thead>
<tr>
<th>Requirement</th>
<th>B. Take undergraduate course</th>
<th>C. Take graduate course</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Circuits</td>
<td>ECE 2240</td>
<td>ECE 5710/6710 or 5720/6720</td>
</tr>
<tr>
<td>2 Electronics</td>
<td>ECE 2280 or 3110</td>
<td>ECE 5201, 5202, 5710/6710, or 5720/6720</td>
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<tr>
<td>3 EM Fields</td>
<td>ECE 3300</td>
<td>ECE 5320/6322, 5324, or 6310</td>
</tr>
<tr>
<td>4 Systems</td>
<td>ECE 3500 or 3510</td>
<td>ECE 5510, 5520, or 5530/6530</td>
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