

**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.

	Requirement	B. Take undergraduate course			C. Take graduate course		
		<u>Course</u>	<u>When Taken</u>	<u>Grade</u>	<u>Course</u>	<u>When taken</u>	<u>Grade</u>
1	Circuits	ECE 2240			ECE 5710/6710 or 5720/6720		
2	Electronics	ECE 2280 or 3110			ECE 5201, 5202, 5710/6710, or 5720/6720		
3	EM Fields	ECE 3300			ECE 5320/6322, 5324, or 6310		
4	Systems	ECE 3500 or 3510			ECE 5510, 5520, or 5530/6530		