

## MASTER'S PLAN OF STUDY - ECE DEPARTMENT SIUE

*Note: This form must be completed and approved by your advisor before the completion of 6 hours*

**NAME** \_\_\_\_\_

**STUDENT ID #** 800 \_\_\_\_\_

**DATE** \_\_\_\_\_

**ADVISOR** \_\_\_\_\_

**COMMITTEE** \_\_\_\_\_

**Course requirements:** The student must complete a minimum of 33 semester hours with a B = 3.0 average. Nine of the courses must be in Electrical and Computer Engineering; a maximum of two may be out of department. Six of the courses must be in 500-level courses. For the final examination there are three options: 1) The thesis option requires 6 hours of 599, 2) the project option requires a project that may be completed in conjunction with any 500-level course approved by the advisor, or 3) the third option is a final written examination.

**REQUIRED CORE COURSES:** One course from each of the following two areas:

**Signals and Systems:** ECE 532, 535, 539, 562, 563, 574

**Computer Systems:** ECE 538, 577, 581, 582, 584, 585

➤ In addition, ECE 510 is highly recommended for all graduate students

**ECE 400-level courses**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

**ECE 500-level courses**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_

**Out of Dept Courses**

1. \_\_\_\_\_
2. \_\_\_\_\_

**Final exam option:** Thesis presentation \_\_\_ Project presentation \_\_\_ Written exam \_\_\_

**Tentative thesis/project topic:** \_\_\_\_\_

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**Your Signature** \_\_\_\_\_ **Date** \_\_\_ / \_\_\_ / \_\_\_

**Advisor's Signature** \_\_\_\_\_ **Date** \_\_\_ / \_\_\_ / \_\_\_