

Department of Electrical and Computer Engineering

ECE Master of Science Plan of Study Form

| | BS/ | /MS Full Time Part Time (please check one) | _ |
|-------------|---------|---|---|
| (last) | (first) | (middle) | |
| | | | |
| | State | Zip | |
| or cell # (|) | Email | |
| | (last) | (last) (first) State | |

Advisor's Name (please print):

Required: 21 credits of WPI ECE graduate courses, including thesis and directed research; not including transfer credits

| Course No. | Course Title | Term/Year | Grade | Credits |
|------------|--------------|-----------|-------|---------|
| ECE | | | | |

Required: 9 credits from 4000-level (maximum of three) or 500-level courses from ECE, computer science, physics, other engineering department, or mathematics

| Course No. | Course Title | Term/Year | Grade | Credits |
|------------|--------------|-----------|-------|---------|
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Required: Graduate Seminar Courses* (two courses for full-time regular MS, one course for full-time BS/MS)

| Course No. | Course Title | Term/Year | Grade | Credits |
|------------|--|-----------|-------|---------|
| ECE 596 | Graduate Seminar (full time students only) | | | |
| ECE 596 | Graduate Seminar (full time students only) | | | |

*graduate seminar not required for part-time MS students

Transfer Courses / Additional Courses (not to be counted towards M.S. degree requirements)

| Course No. | Course Title | Term/Year | Grade | Credits |
|------------|--------------|-----------|-------|---------|
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| | | | | |
| | | | | |

Student's Signature: _____ Date:

Advisor's Signature: _____ Date: ____

Over for Instructions

INSTRUCTIONS:

- 1. This POS form must be completed during the first semester as a matriculated student.
- 2. Complete this form and return it to Colleen Sweeney in the ECE Department (*email form to sweeney@wpi.edu or fax to Colleen's attention 508-831-5491*).
- 3. Please refer to the graduate catalog for a complete description of degree requirements.
- 4. WPI's MS program requires students to take at least <u>21 credit hours in ECE at WPI</u>. WPI will allow you to petition to transfer up to 9 credits from another institution as long as the course or courses being transferred are comparable to the graduate courses taught at WPI and that you received a grade of B or better.
- 5. Full time students are required to attend and pass two graduate seminar courses (ECE596A/B) with the exception of BS/MS students who must attend and pass only one semester of graduate seminar. Graduate Seminar is not required for part-time students.
- 6. Please note that this program of study (POS) may be changed at any time with the approval of your advisor, assuming that all degree requirements are met. Any exceptions should be petitioned to the Graduate Program Committee for approval.

<u>SPECIAL NOTE</u>: Students taking graduate classes who are not confident in their mathematical abilities or students looking to refresh their mathematical background at the graduate level should consider taking MA 501 - ENGINEERING MATHEMATICS. This course covers a wealth of mathematical material appropriate to the ECE Graduate Program, and upon successful completion, will provide a firm foundation for any ECE graduate course.