

RICE UNIVERSITY
Department of Electrical and Computer Engineering
Supplemental Graduate Application Form

1. Last Name _____ First Name _____
Email Address _____

2. The ECE Department offers the following two graduate programs. Please indicate the one to which you are applying.

- _____ M.E.E. - Master of Electrical Engineering
(a non-thesis program for which no financial support is available)
- _____ Ph.D. - Doctor of Philosophy in Electrical Engineering
(a research program for which financial support is available)

3. The active research areas in the Department of Electrical and Computer Engineering are listed below. Please indicate those areas in which you think you might specialize by entering numbers (1 - first choice, 2 - second choice, etc.). You may include details in your statement of purpose on the main application form.

- _____ Bioengineering (General)
_____ Laser Biomedical Technologies
- _____ Computer Architecture
_____ Simulation and Performance Evaluation and Modeling
_____ Design Automation for VLSI and MEMS
_____ High Performance Application Specific Systems
_____ Parallel Computing and I/O Systems
- _____ Laser-based Sensing and Imaging
_____ Molecular Electronics
_____ Optical Communications & Optical Devices
_____ Nanoscience/Nanotechnology
_____ Materials and Devices
- _____ Communications Systems
_____ Control Systems
_____ Networks
_____ Signal and Image Processing
_____ Neural Networks/Pattern Recognition

4. Indicate below your best estimate of your career goal at this time.

- _____ College Teaching, primarily Undergraduate
_____ University Research Position
_____ University Faculty Position
_____ Industrial Research
_____ Industrial Design and Development
_____ Industrial Management

_____ Other (explain)

5. What are your previous majors?

Undergraduate Major _____

Graduate Major (if you have one) _____

6. Compute your grade point average for all of the university level courses you have taken. Use a 4-point scale, where an A is 4 points, a B is 3 points, a C is 2 points, D is 1 point, and F is 0 points. For each course, multiply the grade points by the number of credit hours earned for the course. Then, add all of these results, and divide the sum by the total number credit hours earned to get your GPA.

Overall Grade Point Average _____ (required)

If your school does not use an A, B, C, D, F grading system, convert your grades as best you can using the following scale:

A - pass with honors

B - high pass

C - pass

D - low pass

F - fail

To determine the number of credit hours for a course, use one hour for each hour of lecture per week and one hour for each 3 hours of lab per week.

7. Mail this form to:

ECE Department, MS-366
Graduate Admission Chair
Rice University
P.O. Box 1892
6100 Main Street
Houston, TX 77005-1892
USA

or FAX it to:

713-348-5686

or email the requested information to:

elec@rice.edu