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  
_____ Distributed Computer Systems  
_____ Application Specific Computer Systems  
_____ I/O Systems  
_____ Nanoengineering  
_____ Semiconductor Engineering  
_____ Optical Communications & Optical Devices  
_____ Laser Systems  
_____ 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 __________

   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: or FAX it to:
   ECE Department, MS 380 Graduate Admission
   Rice University P.O. Box 1892
   6100 Main Street Houston, TX 77005-1892
   USA 713-348-6196
   elec@rice.edu