

ECE 4901: Computer and Electrical Engineering Design I  
 Student Survey  
 Fall 2013

Name \_\_\_\_\_

e-mail \_\_\_\_\_

major(s) (circle all that apply): EE CMPE EngPhys CSE  
 Current GPA \_\_\_\_\_ Honors Y N

A. Check off which of these courses you have taken as of now including this semester.

ECE 3111 Systems Analysis	
ECE 3201 Electronic Circuit Design	
ECE 3211 Power Electronics	
ECE 3401 Digital Systems Design	
ECE 3411 Microcontrollers	
ECE 3421 VLSI Design	
ECE 4095 Electric Machines	
ECE 4111 Communications	
ECE 4121 Digital Control Systems	
ECE 4122 Systems Laboratory	
ECE 4201 Electronic Circuits	
ECE 4401 Digital Systems Lab	
CSE 2100 Data Structures	
CSE 3300 Computer Networks	

B. Did you ever major in another discipline? If yes, please describe.  
 (e.g., Sep 2009-May 2010, Civil Engineering)

C. Briefly describe any personal strength not covered above.

D. Briefly describe any industrial experience you have had  
 (e.g., Jun-Aug 2012, electronics technician, JEC, Reading, NJ)

E. Please rank your top 5 interests

	INTEREST
Embedded systems communications	
FPGA design/VHDL/Verilog	
Communications	
Microcontrollers	
Software	
Electronic/analog circuit design	
Wireless comm.. – Bluetooth, WiFi, etc.	
Sensor networks	
LabView	
Signal processing	
Power Electronics / Motors / drives	
Machine shop practice / mechanical work	