Application for the Preliminary Examination

Students working for a Ph.D. degree in Electrical Engineering should choose three subjects from the following EE and CPE lists. Students working for a Ph.D. degree in Computer Engineering should choose at least two subjects from the CPE list and the third subject can be chosen from either the EE or CPE lists.

Do you have a Master’s degree? ___________________________________

Current UAH Advisor : __________________________________________

Exam Date:_______________

Examination will be conducted in the following subjects:

Electrical Engineering subjects:

- 1. Communication, Radar
- 2. Control Systems
- 3. Digital Signal Processing
- 4. Electromagnetics, Antennas
- 5. Electronics
- 6. Optics

Computer Engineering subjects:

- 1. Computer Networking
- 2. Software System Architecture
- 3. Software Engineering
- 4. Hardware System Architecture
- 5. Parallel Processing
- 6. VLSI Design
- 7. Information Assurance

Name: ________________________________
Address: ______________________________

______________________________________
Telephone (Daytime): ___________________

Student #: _____________________________

Email Address: ________________________

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