

**UNC Charlotte, Department of Electrical and Computer Engineering  
ECGR 4101/5101, Fall 2009, Homework #1  
Due: 8/31/2009 at the beginning of class (20 points)**

**Assignment should be typed and a hard copy turned in to instructor.**

1. What are the class instructor's office hours?
2. List the two test dates for your section.
3. What would be considered cheating on a homework assignment?
4. Is using someone else's typed assignment and changing the name to your name considered cheating? Why or why not?
5. Is it acceptable to give someone a copy of your homework assignment before the due date/time? Why or why not?
6. What would be considered cheating on a computer project assignment?
7. If the instructor suspects you of cheating, what two choices does a student have?
8. What are the valid excuses for missing a homework turn-in deadline and being able to turn it in late?
9. When is it acceptable to talk in class on your mobile phone?
10. What is the guaranteed response time from the professor, via email, and what does this depend on?
11. In two sentences, describe professional classroom conduct.
12. List ten examples of products which are considered embedded systems.
13. Read the article "Automakers Aim to Simplify Electrical Architectures". In four to six lines of correct English, describe the electronics problems that automakers face and how the problems will be solved.