

## >>> Chapter 1 Quiz for *Foundations of Engineering* <<<

### >>> SOLUTIONS <<<

This is a short answer quiz. Please put your answers in the designated answer areas. The quiz questions for the quizzes in the three sections of *Foundations* that I teach are largely different. I will "norm" the quiz scores at the end of the semester to account for any differences between the sections. The questions from this quiz come from the lecture and the book (chapter 1). Each problem is worth 12 points (4 points are for free).

This quiz is open notes, but not open book. Your notes may not contain photocopies (or scans or anything similar) of anything. That is, the notes must be handwritten. You have 15 minutes. Later quizzes will be more difficult and longer than this one!

1. Where did you instructor go to school or where did he work before coming to **USF University of Florida, or NC State University, or IBM.**
2. Finish the second sentence (one word): "We aren't born knowing how to be effective. We **learn**"
3. What are the three keys to success (one word each). 1) **Effort** 2) **Approach**, and 3) **Attitude**
4. Finish the sentence (one word), "Success is the achievement of a **goal**"
5. Complete the slogan (one word", "No pain, No strain, No **gain**.:
6. On the top of the list of attributes employers want is **team work (or personal qualifications).**
7. What are the three attribute models (employment attributes is one, what are the other two): **accreditation (or ABET)** and **student involvement.**
8. Complete the sentence, "Team work means how well you deal with **difficult** people."