1. Name

2. By what name do you wish to be called?

3. Email address.

4. Phone numbers.

5. Year In School (freshman, sophomore, junior, senior, graduate).

6. Major and Minor areas.

7. What programming languages do you know?

8. What computer science courses have you taken?
9. What mathematics courses have you taken?

10. Have you had a course in differential equations?

11. Have you worked with the following computer science concepts? (yes, no, maybe)
   (a) Stacks
   (b) Recursion.
   (c) Expression trees.

12. Do you know mathematical induction? (yes, no, maybe)

13. Have you worked with the following software:
   - Mathematica.
   - Maple.
   - MuPAD.
   - Derive.
   - Scientific Notebook.
   - Matlab.
   - Any other mathematical software.

14. Why are you taking this course?