

Honor's Requirements

In order to complete the honors component of math 251, you must complete each of the following with a "pass". If you are not passing the honors, but are still passing the course, you may switch sections from section 251 AH to section 251 AB:

- Earn a "B" or better in calculus 251.
- Complete four of the "chapter projects", no more than one from each chapter. There are two chapter projects at the end of chapters 1, 2, 3, and 5, and four at the end of chapter 4. They will be graded with a "pass" or a "no pass", but if it is a "no pass" you will be able to redo it and submit it again. Make sure you do them as early as possible, both because you never know if you might have to redo one, and as the semester progresses, you will have more work to do in the regular part of the class.
- We won't cover Newton's Method in class. Appendix D on page 945 covers the idea. Read the section, come to my office for help, turn in the solutions to the exercises 1 - 12, then I will give you a project to work on investigating chaos that occurs for some functions in Newton's Method. This can be done at any time, but to understand Newton's Method, you will need to understand the material up through chapter 3.