

GG 5500/6500/7500: Numerical Methods in the Geosciences
Guidelines for submitting programs

Programs submitted will be evaluated by the following criteria.

1. *Documentation (25%).*

Have you clearly stated the purpose of your code at the beginning and identified yourself as the author?

How thoroughly have you documented the code you are trying to construct and explained the steps you are trying to use?

2. *Methodology (40%).*

Is the organization of your code clear?

Have you set up the appropriate arrays, logical loops, and input/output statements that will produce the desired results?

3. *Execution (25%).*

Does the code work and produce the results that you hoped to achieve?

Are the results and plots easy to understand and read?

4. *Independence (10%).*

All students are expected to do independent work. This does not mean that students cannot work together and help each other with assignments.

However the final product needs to be something that is produced by each individual. Independence of programs will count for 10% of a given assignment. Blatent plagerism of programs will result in a zero for a given assignment.