

METR 4424: Synoptic Meteorology Laboratory Project

The class project presentation will be worth 20% of the entire course grade. The following factors will be used in the evaluations of your presentation:

- There is a well defined question.
- There is a clearly formed and logical hypothesis.
- Sufficient background is given to motivate and explain the significance of the work.
- Analysis techniques are methodically planned out and implemented.
- The methods are explained clearly and sufficiently.
- Data is analyzed using appropriate tools.
- The analysis is implemented accurately.
- Results are interpreted well.
- Each group member appears to have put forth an equal effort.
- Each group member is present for all other presentations.
- The presentation is presented within the time limit allocated (15 TOTAL minutes; 12 for presentation, 3 for questions).
- The presentation has good style.
- Questions from the audience are handled well and appropriately. It is better to answer with “I/we don’t know” than to try to make up an answer.