

Complete Modeling

You are allowed to consult with the Internet, colleagues in the class, or faculty. Do remember though, this exercise is *not* about interpreting someone else's research but rather building your own! Significant work should be your own group's.

Expectations for the final Modeling Project:

- Each group will be comprised of three students.
- Both problems should be considered as carefully as done for ModelingHW1 & 2.
- Only one problem will need to be completed.
- A poster explaining your model will be presented.

Expectations for Poster:

- Must include: Title, Group Member Names, Class, UWT, Citations
- Must include: Statement of the Problem, Description of the Model, Validation Tests, any interesting results
- Should have a good balance of graphics to words (60-40ish).
- Should be 42" by 34"
- Can have a laptop near by running a program if appropriate.

Note that the Science and Mathematics (SAM) Division has a poster printer that we can use for this class for free. If you would like to use it I'll need your poster files by Friday May 31st. Files must be less than 2MB and can be any of the following types: gif, jpg, jpeg, png, dox, docx, ppt, pptx, mp3. I will be printing the files Monday June 3rd starting at 10:30am.

Expectations during Poster session:

- At least one group member must be available at the poster to answer questions during the poster session.
- Every group member contributes during the poster session.
- A short & interesting description or "elevator speech" should be prepared to give to folks who seem interested.

General Timeline:

- Week 7: Select Modeling Group and Problem
- Week 8: Facilitate class discussion on current Model
- Week 9: Poster Due if SAM division prints
- Week 10: Poster Session

Note that you are welcome to share draft versions of your poster with me, colleagues, or other faculty to get feedback on them! Other resources that are available are: <http://www.washington.edu/undergradresearch/workshops/posters/>