

Guidelines for Project Presentation

Your presentation date is given on your project proposal. The presentation time you have depends on the number of members in your teams:

- One member: 12 minutes
- Two members: 13 minutes
- Three members: 14 minutes

In your presentation, you may want to cover the following topics:

- Introduction to yourselves
- Motivations and why you want to work on the problem
- Description of simulated problem
- Input data analysis & model assumptions
- Simulation model/codes. At the very minimum, you have to show your simulation model. It is a good idea to highlight the valuable points in your model. It is certainly a plus if you can run your simulation with or without animation.
- Output statistical analysis
- Optimization of the system you are simulating and your recommendation
- Whatever you think it valuable to share with the class.

Very importantly, please remember you have only 12~14 minutes. You need to be well prepared in order to give a good presentation. Please control your time; there will be some penalty if you go over the time.

Please prepare a power point presentation. You can use the computer in the classroom or bring your laptop to do the presentation.

In the past years, some students used their Arena models to explain their problem. This is not a good idea. While Arena models themselves look much like flowcharts, they are not flowcharts nor the best tool for presentation. It is a better idea to build your own flowchart to give an overview of your model.

Animation is helpful for your presentation; but is not absolutely required. If you decide to show animation, you have to control your time carefully.

Please turn in a hard copy of your project presentation before you do your presentation. 2 or 6 slides on one page is fine.