

Final Project

CBE562: Stats for ChemEs - Fall 2023

Department of Chemical and Biological Engineering, University of Wisconsin-Madison

Your final project report will consist of 2 components: 1) A written report (75 pts) and 2) An oral presentation (25 pts).

For the **written report**, please follow these guidelines:

- Include an Introduction section (to describe the problem solved and its relevance). This should be 1 page.
- Include a Methodology section (to describe the data set analyzed and the techniques used). This should be 1-2 pages.
- Include a Discussion section (to describe findings and significance). This should be 1-2 pages.
- The total report length should be 3-5 pages (figures included). Use an 11-pt font and 1.5 spacing.
- Include a References section (include any sources of data, techniques, or problem under study). No limit on number of pages.
- Be concise, clear, and accurate.
- Make sure that any figures are clear and well-formatted (e.g., legends and axis labels are clear and captions properly describe the contents of the figures).
- Make sure that any math symbols and equations are well-explained.
- Submit your report via Canvas (Due at Midnight on December 14th).

For the **oral presentation**, please follow these guidelines:

- Summarize your project in 3 slides (1 intro, 1 methodology, and 1 discussion).
- You will have 5 minutes for your presentation.
- The oral presentation will be given on December 14th.
- This is an opportunity to communicate your findings to your classmates!
- Submit your slides via Canvas (Due at Midnight).