

Glacial Geomorphology (Spring 2025) Presentation Rubric

Key Points:

- Presentations will be made in class on April 29 and May 1, 2025.
- Everyone is required to attend both presentation days
- We will randomly assign presentation order at the start of class on April 29.
- As there are 12 students registered, we will have 6 ten-minute presentation per day with a few minutes of comments between them
- Post your slides as a PPTX or PDF to the Assignment/Presentations section of Courseworks well before the start of the April 29 class.
- Plan for a ten-minute presentation
- Practice your presentation beforehand
- Include the material you find most interesting and exciting

The presentation is up to you, but here are some suggestions.

1. Introduction (3-5 slides)

Introduce the setting with maps, satellite photos, photographs, etc. that inform people about your study region. Point out size in km, latitude, elevation, climate, presence or absence of modern glaciers, relationship to Ice Age glaciation, etc. Don't assume that people know where your study area is.

Include some interesting ancillary facts: Record-holding features, unusual plants or animals, ancient and/or present-day human habitations, historical events, etc.

If you've personally been there, mention your trip and include a photo you took (if available).

Summarize why you think the region is scientifically important.

2. Tour of the Region (6-10 slides)

Give us a tour of the region using maps and photos, pointing out the most significant or interesting glacial geomorphological features (glacial valley, arete, cirques, moraine, etc). Annotate the maps and photos with lines and text to help identify the main feature.

3. Wrap-up (2-4 slides)

Describe how the glacial geomorphological features give an overall sense of the role of glaciers in shaping the region.