**Surface Process Hazards, Unit 2: Example Rubric for Yosemite Student Exercise**

|  |  |  |  |
| --- | --- | --- | --- |
| **Component** | **Exemplary** | **Basic** | **Nonperformance** |
| Annotated map(4 points) | 4 points:At least 4 different landscape features accurately positioned and correctly labeled/identified. Clear to reviewer that, based on their locations, landscape features were interpreted using the datasets provided.  | 2–3 points:2–3 different landscape features accurately positioned and correctly identified/labeled. Clear to reviewer that, based on their locations, landscape features were interpreted using the datasets provided.OR 3–4 different landscape features drawn with minor positioning/identification content errors.  | 0–1 points:2–4 different landscape features drawn but major content errors in positioning and/or identification.ORMap not annotated. |
| Topographic profiles(4 points) | 4 points (all of the following criteria must be met):* Accurate construction of profile grid with distance in km on x-axis, vertical elevation on y-axis, and A-A’ and B-B’ labeled
* Use of 8 tie points for profile A and 6 tie points for profile B
* Tie-point locations from map in correct locations and of correct elevations on profiles A and B
* Selection of appropriate vertical scale for profiles that clearly depicts topography
 | 2–3 points:2–3 criteria from exemplary response fully and accurately addressedOR4 criteria from exemplary response addressed but 1–2 criteria have content errorsOR 4 criteria from exemplary response accurately addressed but 1–2 criteria are incomplete | 0–1 points:1 criterion from exemplary response fully and accurately addressedOR 2–4 criteria from exemplary response addressed but major content errorsORNo topographic profiles completed. |

For other questions on the assignment, a simple 2-point system can be used:

2 points = correct answer with thorough supporting evidence and/or complete description
1 point = answer not completely correct or lacking thorough supporting evidence or description
0 points = incorrect answer