

Appendix II. Exit Surveys

Exit Survey questions – Excel modules

Likert Scale Questions

- 1) I can comfortably enter a formula into a spreadsheet.
- 2) This module made me more comfortable with spreadsheets.
- 3) This module improved my Excel skills.
- 4) This module improved my math skills.
- 5) This module improved my understanding of (density/landslides/isostasy).
- 6) This module was interesting.
- 7) I would recommend this module in college-level courses.
- 8) This module was too difficult.
- 9) The module was too long.
- 10) My frustration level was high while working on this module.
- 11) I could apply the math skills I used here to other problems.
- 12) This module increased my comfort with geology concepts.
- 13) I practiced some skills that will be valuable in other areas of my life.
- 14) I think this module was worth my time and effort.
- 15) I would like to use modules like this more in the future.

Open Answer Questions

- 1) What was your Excel level before completing this module?
- 2) What issues did you experience while completing this module?
- 3) What did you enjoy/like about this module?

Exit Survey questions – Non-Excel modules

Likert Scale Questions

- 1) I can comfortably calculate an answer using an equation.
- 2) This module improved my math skills.
- 3) This module improved my understanding of (density/landslides/isostasy).
- 4) This module was interesting.
- 5) I would recommend this module in college-level courses.
- 6) This module was too difficult.
- 7) The module was too long.
- 8) My frustration level was high while working on this module.
- 9) I could apply the math skills I used here to other problems.
- 10) This module increased my comfort with geology concepts.
- 11) I practiced some skills that will be valuable in other areas of my life.
- 12) I think this module was worth my time and effort.
- 13) I would like to use modules like this more in the future.

Open Answer Questions

- 1) What method did you use to calculate your answers? (e.g., calculator, etc.)
- 2) What issues did you experience while completing this module?
- 3) What did you enjoy/like about this module?