

Student Opinion Survey:

Student Response Systems

We are conducting a study of how student response systems (a.k.a. clickers) impact teaching and student learning. We would appreciate your participation in this study, as it will assist us in making recommendations for improving the teaching of students throughout the UWW campus.

If you agree to be in this study, you will be asked to fill out a survey and to answer several questions about your experience in using clickers. The survey should take 5-10 minutes to complete. There are no known risks associated with your being in the study. Possible benefits are that you will have a voice in helping shape the instruction that students on the UWW campus receive.

The questionnaire you fill out will be treated confidentially. PLEASE DO NOT PUT YOUR NAME ANYWHERE ON THE SURVEY. There will be no way to link you to your responses. Data from this study will be shared with your classmates and teacher and may be published in professional journals. Only grouped data will be presented or published.

You do not have to be in the study. You can withdraw from this study during filling out the questionnaire for any reason. There is no penalty for withdrawing.

Once the study is completed, we would be glad to give the results to you. In the meantime, if you have any questions, please contact:

Kirsten Crossgrove
Department of Biological Sciences
University of Wisconsin-Whitewater
800 West Main Street
Whitewater, WI 53190
Telephone: 262-472-1678
Fax: 262-472-5633
E-Mail: crossgrk@uww.edu

Or

Kristen Curran
Department of Biological Sciences
University of Wisconsin-Whitewater
800 West Main Street
Whitewater, WI 53190
Telephone: 262-472-5144
Fax: 262-472-5633
E-Mail: currank@uww.edu

If you have any complaints about your experience as a participant in this study, please call or write:

Denise Ehlen, IRB Administrator

Office of Research and Sponsored Programs
University of Wisconsin-Whitewater
800 West Main Street
Whitewater, WI 53190
Telephone: 262-472-5212
Fax: 262-472-5214
E-Mail: ehrend@uww.edu

Although Ms. Ehlen will ask your name, all complaints are kept in confidence.

This research project has been approved by the University of Wisconsin-Whitewater Institutional Review Board for the Protection of Human Subjects for a one year period.

STUDENT SURVEY

Filling out this survey indicates that I am at least 18 years old and that I am giving my informed consent to be a subject in this study.

Course Number, Course Name, Date, Time and Location:

Student ID

Demographics

Please indicate with an "X" which of the following best describes yourself

Age:

17 - 19 _____

20 - 22 _____

23 - 25 _____

25+ _____

Gender:

Male _____

Female _____

Race:

African American _____

Latino _____

Asian _____

European American/Caucasian _____

Other: Please identify _____

Marital Status:

Single _____

Married _____

Divorced/Separated _____

Student Status:

Full-time _____

Part-time _____

Education Level:

Freshman _____

Sophomore _____

Junior _____

Senior _____

Have you previously taken a course that used clickers? Yes (1)
No (2)

Did you use a clicker in this course? Yes (1)
No (2)

Computer Use

Please rate your use of computers or computer software. There are no correct answers or preferred answers. Each item is rated on a 5-point scale ranging from frequently (5) to never (1).

(5) Frequently | (4) Often | (3) Sometimes | (2) Rarely | (1) Never

1. ___ How often do you use a computer at home?
2. ___ How often do you use a computer at school?
3. ___ How often do you use a computer at work?
4. ___ How often do you use a computer in a library?
5. ___ How often do you use a computer at a friend or family member's house?
6. ___ How often do you use a computer?
7. ___ How often do you use the Internet?
8. ___ How often do you use send or receive electronic mail?
9. ___ How often do you use chat software/instant messenger (AOL, MSN, ICQ, etc.)?
10. ___ How often do you use a word processor (Word, WordPerfect)?
11. ___ How often do you use spreadsheets (Excel, Lotus)?
12. ___ How often do you use the computer for games?
13. ___ How often do you use the computer to view or edit graphics/photo images?
14. ___ How often do you use a courseware product (e.g., Desire2Learn, D2L)?

Student Response System Evaluation: Student Survey Items

The following statements address different aspects of your experience in taking a course that uses a student response system or clickers. For each of the statements, please enter 5 if you strongly agree with the statement with a range to 1 if you strongly disagree with the statement.

(5) Strongly Agree | (4) Agree | (3) Neutral | (2) Disagree | (1) Strongly Disagree

Clickers made me feel involved in the course.
Using clickers helped me pay attention in class
Clickers allow me to better understand concepts
Using the clickers did not help me score higher on the exams
The clicker was too expensive for what I got out of it
I would recommend that the instructor continue to use clickers
Clickers did not stimulate interaction with my classmates
Clickers helped me get instant feedback on what I knew and didn't know
The clickers used in this course motivated me to learn
The clickers made it easy to connect ideas together
The clickers did not increase my participation in class

Open-ended Questions

What did you like best about your experience using clickers in this class?

What were some barriers to your use of clickers in this class?

What is one thing you would improve about your experience?

Would you recommend this course to others, if it used the same technology? Why or Why not?