Technology in Education Preservice Competency Survey

ID: ___________________________ School: ___________________________

Use the School and ID assigned to you.

Gender: ___________________________ Age: ________ Years of teaching experience: ________

Highest degree received: ___________________________ Level taught: ___________________________

Location: ___________________________

Do you have a computer at home? ________ Access to the World Wide Web at home? ________

Instructions: Select one level of agreement for each statement to indicate how you feel. SD = Strongly Disagree, D = Disagree, U = Undecided, A = Agree, SA = Strongly Agree

1. I feel competent using a word processor and graphics to develop lesson plans.

2. I feel competent using e-mail to communicate with colleagues.

3. I feel competent using the World Wide Web to find educational resources.


5. I feel competent constructing and implementing project-based learning lessons in which students use a range of information technologies.

6. I feel competent to help students learn to solve problems, accomplish complex tasks, and use higher-order thinking skills in an information technology environment.

7. I feel competent in recognizing when a student with special needs may benefit significantly by the use of adaptive technology.

8. I feel competent about teaching K-12 students age-appropriate information-technology skills and knowledge.

9. I feel competent working with students in various IT environments (such as standalone and networked computers, on-computer classrooms, labs, etc.).


Thank you for your time!

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