

### **Perceived e-learning process by Xu**

Xu, D., Huang, W. W., Wang, H., & Heales, J. (2014). Enhancing e-learning effectiveness using an intelligent agent-supported personalized virtual learning environment: An empirical investigation. *Information & Management*, 51(4), 430-440.

5 Items

1 Dimension

To what extent do you agree with the following statements about the e-learning process?

The reading materials in the prototype e-learning system nicely fit my learning capability in terms of difficulty level

The quiz questions fit well with my understanding of the course materials.

I feel comfortable with the learning pace/schedule from the prototype e-learning system

The interaction with the prototype e-learning system makes my learning easy.

5-point Likert Scale (1 represented Strongly Disagree, 3 was the neutral point, and 5 represented Strongly Agree)

Cronbachs  $\alpha$ : NA