Learners: Measuring Success

Jill Castek  
*Portland State University, jcastek@email.arizona.edu*

Gloria Jacobs  
*Portland State University, gljacobs@pdx.edu*

Kimberly D. Pendell  
*Portland State University, kpendell@pdx.edu*

Drew Pizzolato  
*Portland State University*

Stephen Reder  
*Portland State University, reders@pdx.edu*

*See next page for additional authors*

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Authors
Jill Castek, Gloria Jacobs, Kimberly D. Pendell, Drew Pizzolato, Stephen Reder, and Elizabeth Withers

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Measuring Success

Digital Literacy Acquisition in Brief: What Research Tells Us about Learners

Overview

These findings are from an Institute of Museum and Library Services funded research project that interviewed more than 100 participants within a multi-state Broadband Technology Opportunities Program (BTOP) Sustainable Broadband Adoption (SBA) project. The BTOP project included six lead partners who developed local networks of community organizations to provide adults with an opportunity to learn to use computers and the Internet.

While these networks created a variety of implementation strategies and ways to serve learners' needs, they shared these key features:

- curriculum on the Learner Web, an online platform designed specifically for adult learners, which included digital literacy material in English and Spanish
- in-person tutor support
- the opportunity to work at their own pace and identify their own goals
We have a fair number of senior citizens here that are struggling to maintain independence. The changes in technology are outpacing their knowledge. I run into folks that were highly computer literate 20 years ago, but everything has changed so much that they really don’t know how to do much of anything at all with the Internet. It’s really become an important part of our daily lives. For a lot of seniors that we’re serving, that’s a really, really important factor for them for just mainstream functioning. Confidence is what most people are lacking when they come in. That’s why we’re trying to cultivate patience, trying to offer a lot of praise, a lot of support, and letting them know that they’re making progress. And really trying to get that confidence level up.

— Program Coordinator and Tutor

Voices from the Field

“Now I can say yeah, I can start succeeding in the society now, because before I was thinking away, and I was looking for jobs and all that and everybody say, ‘Oh, you have to go to the website.’ Oh my god, that was frustrating me a lot because everything was ‘website, website’ that’s the only word I heard. Now when they say, ‘Oh you have to go to website’ I can say, ‘Oh yeah, can I get the address?’”

~ Middle-aged immigrant learner
What Do These Findings Mean For Your Work?

In my nearly 25 years of working in adult education, I have always felt and believed that success should be measured by what I term “real world outcomes.” These can be big outcomes like passing the GED, getting a (better) job, or talking to a child’s teacher in English for the first time. Or these can be smaller, daily, but no less important outcomes such as learning how to use an online bus schedule.

~ Adult Education Coordinator

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More information about the project, research findings, publications, and project data can be found in PDX Scholar at: http://pdxscholar.library.pdx.edu/digital_literacy_acquisition/

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