

Minnesota eLearning Summit

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## QR4U: Using Gamification, D2L Brightspace, and QR Codes To Influence Completion Rates in Fall English Classes

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## QR4U:

Using gamification, D2L Brightspace, and QR Codes to influence completion rates in fall English classes

**Current Problem** 

Three-year (2011-15) fall-to-fall retention rate

50%

- Symptoms
- disengagement frustration
- passivity ow motivation loss of focus

a Shark Tank Pilot Project

Meg Heiman, VCC English Faculty Matthew Larson, VCC IT Staff Mary Groeninger, VCC English Faculty

Causes

using ineffective methods feeling disconnected

feeling isolated

Gamification + D2L Brightspace + QR Codes













CHARTING THE FUTURE

INITIATIVE #7: Close the gap in educational opportunity

"Ongoing and substantive educational opportunities for all students, beginning during orientatation and continuing throughout [. . .]" (http: www.chartingthefuturemnscu.edu/wp-content/uploads)













Learner participation in multiple and diverse educational opportunities that support holistic development and advance effective study habits will be acknolwedged, tracked, and rewarded.

**Expected Outcomes** 

~Student completion of ENGL 91, ENGL 92, ENGL 1511 will increase 8% (Fall 2016 compared to Fall 2011-15).

- ~Pre- and post-project measure of student engagement will show increase 10%.
- ~Pre- and post-project measure of study time will show increase 10%.
- ~Pre- and post-proejct measure of student effort will show increase 10%.

## References

"Charting the Future for a prosperous Minnesota." (2016). Retrieved from http://www.chartingthefuturemnscu.com

VCC Fact Book. (2015). Retrieved from http://www.vcc.edu/wpcontent/documents/about/vcc\_fact\_book.pdf

Werbach, Kevin. (2016). Gamification. Coursera.org. Retrieved from https://www.coursera.org/learn/gamification

Werbach, Kevin. (2015, March 19). "My article for the conversation on gamification." Werblog. Retrieved from http://werblog.com/2015/03/article-conversation-gamification/

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