iPad, You Pad, We All Pad!

Hilary J. Baker, Vice President for IT/CIO, California State University, Northridge
Chris Boniforti, CIO, Lynn University
Robert Blaine, Dean of Undergraduate Studies and CyberLearning, Jackson State University
What We Plan To Cover Today

• Overview of our campus iPad initiatives
• Transformational education opportunities
• Lessons learned
Public and diverse university community of 41,500 students and 4,200 faculty and staff in northwest Los Angeles
myCSUNtablet

- Increase student engagement
- Improve the quality of learning materials
- Reduce the cost of learning materials
Tablets for Engaged Learning

Read eTexts
Access LMS
Access Internet
Learn with apps
Watch lectures
Respond to polls
Video conference
Share screens
Photo and video
Take exams
Faculty Professional Development

- Tablet Academy
- Faculty Liaisons
- Learning Communities, Online and 1-on-1 Support
Lynn University

• Independent, innovative college based in Boca Raton, Fla. founded in 1962

• More than 2,500 students from 90 countries plus 45 states and territories
Lynn University
iPad program timeline

- Apple HQ visit
  - September 2011

- CBL iPad pilot
  - January 2012
  - 16 faculty

- iTunesU: K-12 debate curriculum
  - October 2012
Lynn University iPad program timeline

- Full time faculty receive iPads: December 2012
- iPad training, user group formed: Spring 2013
- Freshmen class roll-out Dialogues: August 2013
Lynn University iPad program timeline

Decision to roll out to all undergraduates: December 2013

Undergraduates 1700+: Fall 2014

All programs - graduate and iLynn: Fall 2015
Every student receives:
  (2)iPad mini 2 - 32 GB / pre-paid apps / LiveText / warranty and support

University-owned device until student graduates
What's the role of our institution in a world of ubiquitous information?
1. For students with limited resources and limited academic backgrounds this “digital divide” presents a greater challenge for academic advancement, rather than a greater opportunity. It is therefore recommended that the university consider a program for assisting students in acquiring the technology for complete implementation of the GEAR curriculum.
21st Century Learning Community

Curricular Redesign

Learning Outcomes

Faculty Development

Digital Content

Curricular Implementation

Program Assessment

Research & Evaluation

21st Century Learning Community

Academy of Teaching & Learning

Living/Learning Communities

Project/Problem-Based Learning

Active Learning

Student Creativity

Expanded Learning Environment

INNOVATE

CREATE

Foundational Skills

Critical Thinking

Active Inquiry

Active Learning

Innovate

Create

Innovate

Create

Foundational Skills

Critical Thinking

Active Inquiry

Active Learning

Create
Digital Content

- Lower cost for students by over 90%
- 21st Century Student Learning Outcomes
- Coordinated curriculum focusing on student skills
- Relevance to the curriculum
- Generated an internal revenue structure
Innovate - Creation & Dissemination of Digital Content
Create - Project-Based Learning
Transformational Education Opportunities

- Transforming General Education - Robert
- Re-working the Core Curriculum - Chris
- Active Learning Classrooms - Hilary
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A whole new style of teaching and learning

- General core courses (5) - iTunes and Multi-Touch books
- Now well over 200 courses on iTunesU and 40+ Multi-Touch books
- Yearly 80+ faculty development opportunities
- Faculty incentives for development of iBooks
# Grade and attendance app

## Grade And Attendance Dashboard

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CSUN’s Active Learning Classrooms
Students Can No Longer Escape Learning
Increasing Skills and Abilities
LESSONS LEARNED
Technology is a tool, not a panacea

- Need faculty who want to engage with students using technology
- Faculty need time to redesign their courses for tablet pedagogy
- Faculty incentives help!
Content Matters

- eTexts - fastest route to cost recovery, take time to develop, and need to count toward tenure
- Curriculum app development
Technology Lessons Learned

Wi-Fi

iPad deployment
Institutional Culture: It Takes a Village