

Higher Ed + Digital Credentials: How to Create a Program that Engages Learners & **Builds Opportunities** 



## Today's panel



Eve Billings

University of Phoenix



#### **Carrie Wandler**

St. Mary's University of Minnesota



#### Susan Manning

Credly



# Poll!

In your opinion, where is higher education today?









Overall costs

- Tuition
- Staffing
- Infrastructure

Student enrollment

- Not just COVID
- Debt

Public sentiment

- People still want it
- Still; skeptical



## Higher education should be relevant to the real world

By Professor Datuk Dr John Antony Xavier - December 15, 2020 @ 10:14am



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By Peter H. Diamandis, MD - March 22, 2019 • 10,176



# Higher Education's Big Pivot – Giving Students the Skills Employers Value

Some schools are introducing innovative tech-focused programs to give students skills employers actually want. Industry should take notice, and get involved.



Lisa Lee

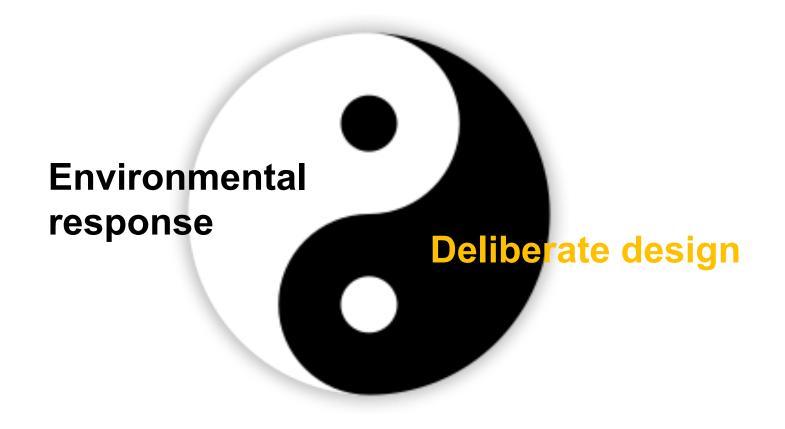
Contributing Editor

Few industries are as ripe for reinvention and transformation today as higher education. The average annual cost of a four-year college in the U.S. has <u>tripled</u> in the last two decades to more than \$35,000, which has sent student debt <u>skyrocketing</u> and led many to <u>question</u> the relative value of a degree.



# Eve Billings, PhD EDAC

University of Phoenix



## **UOPX Skills evolution timeline**



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Students enrolling in skills-tagged programs at University of Phoenix today

Programs designed with in-demand skills allow clear and easy tracking for students from a personalized skills dashboard

Skills-Aligned Programs (Phoenix.edu)

Skills-Aligned Course (Phoenix.edu)

## Programs built around the skills employers want

We're eliminating the gap between the classroom and the workplace by aligning degrees and courses to the skills employers want. And you'll still get it all for <u>fixed</u>, <u>affordable tuition</u> from the University that's committed to your career.

#### How skills-aligned learning works

#### Set your sights

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2

See which skills you'll work on in each course you take -- and how they could help you meet your career goals.

#### Earn skills course by course

Complete your assignments and see which skills they align to; earn 70% or higher on assessments such as tests, presentations and projects to demonstrate you've gained a skill.

#### Track your progress

See which skills you've demonstrated with your coursework -- and which ones you may need to work on.

#### Show off your new skills

After you've gained a skill you'd like to use more at work, you can use your assessments to help show to an employer or prospective employer what you bring to the table.



#### MGT/526 : Managing In A Changing Environment

#### View course details

#### 3 CREDITS | 3 SKILLS

This course covers the skills and techniques managers need to provide leadership and direction within a changing organizational environment. Students will examine fast-paced changes including evolving demographics and emerging technologies and how they relate to innovative talent management, leadership, and managerial responses to addressing future organizational challenges.

Employer-desired skills that are aligned to this course

#### Business Administration

Analyze the needs of organizations within a changing global business environment

🝷 Business Strategies

Align operational needs with business strategies

Organizational Structure

Explain how evolving demographics and emerging technologies transform organizations

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# Carrie Wandler, EdD

University of St. Mary's

# **Institutional Benefits**

## **Active Students**

Increase retention along the pathway with recognition for course as well as degree accomplishment

#### Brand Awareness

Every credential earner becomes a brand ambassador for SMUMN, garnering free social media impressions

## **Potential Students**

Increase demand for SMUMN programs that teach the verified skills prospective students are looking for Advance as Leaderin Professional and Continuing Education

## Alumni

Connect graduates to opportunities for continuing education at SMUMN

## **Employers**

Provide SMUMN a way to signal to employers that its programs align with in-demand skills in the marketplace

### **Corporate Partners**

Allows SMUMN to advance opportunities in non-degree pathways, professional development, upskill/reskill workforce

## **Incorporating the Voice of the Student**

#### Low Awareness -

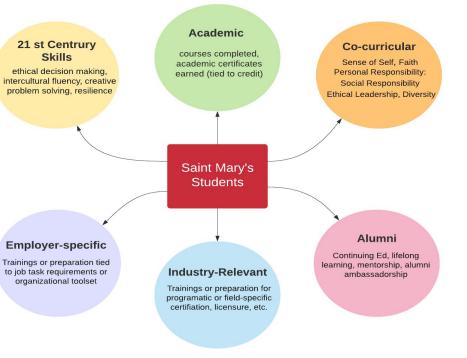
Awareness of digital/micro-credentialing in student pop is LOW (30%)

### Very High Interest -Interest in digital/micro-credentialing in student pop is VERY HIGH (80%)

Interest in using digital/micro-credentialing to validate training is HIGH (68%)

Interest in sharing of digital credentials via LinkedIN is VERY HIGH (82%)

#### Microcredentialing Ecosystem



# What will Success Look Like?

## Non-degree and Degree Pathways

- Smaller "bite-sized" learning opportunities tied to in-demand skills
- Stack to certificates
- Stack to full degree
- Bootcamps

## Portfolio Growth and Differentiation

- Embed within degree programs
- Undergraduate and Graduate programs
- High School programs

## **Building Awareness**

- Create brand ambassadors
- Develop Recognition in the workplace
- Increase social media presence



# Creating an Evidence-based Taxonomy

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01	Academic Badges	<ul> <li>Course level badges</li> <li>Successfully completed a designated credit-bearing course</li> </ul>	Data Analysis and Business Modeling Saint Marys University AMINOLISON
02	Competence Badges	<ul> <li>Faculty badges</li> <li>Earner demonstrates skills in career-oriented training coursework and assessment</li> </ul>	Certified Online Instructor INTERMEDIATE Saint Mary SUniversity ∉ MINRESOTA
03	Association Badges	<ul> <li>Alumni badge</li> <li>Badge earner demonstrating competence in co-curricular event or activity</li> </ul>	ALUMINI Asters Destre

# Sharing the Success of our Students...



# Poll!

To what extent has your institution embraced digital credentials?

## **Discussion and Questions**



**Eve Billings** 

University of Phoenix



**Carrie Wandler** 

St. Mary's University of Minnesota



#### Susan Manning

Credly





# Thank you!

