

NJ PATHWAYS TO CAREER OPPORTUNITIES

Aligning Education to Build an Innovative Workforce

Welcome.

We ask that you please take this time to mute yourself, thank you. In the chat, please provide your name, title and organization.



Theme: Experiential Learning



NJ Pathways to Career Opportunities

New Jersey's Community Colleges and the New Jersey Business and Industry Association have joined together to launch an unprecedented education and training pathways initiative.



AARON FICHTNER

President, New Jersey Council of County Colleges



MICHELE SIEKERKA, ESQ.

President & CEO, New Jersey Business and Industry Administration





TODAY'S AGENDA:

- The Importance of Experiential Learning and Best Practices
 - <u>Dr. Anthony Blash</u>, associate professor in pharmaceutical, social & administrative sciences (Belmont's College of Pharmacy)
- Pathways to Career Opportunities
 - Matthew DiBartolomeo, MA, SHRM-CP Manager, Academic Relations Human Resources (Hackensack Meridian Health)
 - John Torres, student (Middlesex College/Hackensack Meridian Health)
 - <u>Jay Rhee</u>, student (Bergen Community College/ Hackensack Meridian Health)
- Breakout Sessions Facilitated by the NJ Pathways team
 - Does your organization have an "experiential learning" best practice?
 - Have there been any roadblocks that you have encountered in implementing experiential learning?
 - Do you have an experiential learning success story (positive outcomes)?

Give Us Your Feedback

FILL OUT THIS QUICK SURVEY BASED ON YOUR EXPERIENCE OF THIS MEETING





Please use the hashtag:

#NJPathways

To share your paticipation in the NJ Pathways to Career Opportunities Industry Collaborative Meetings









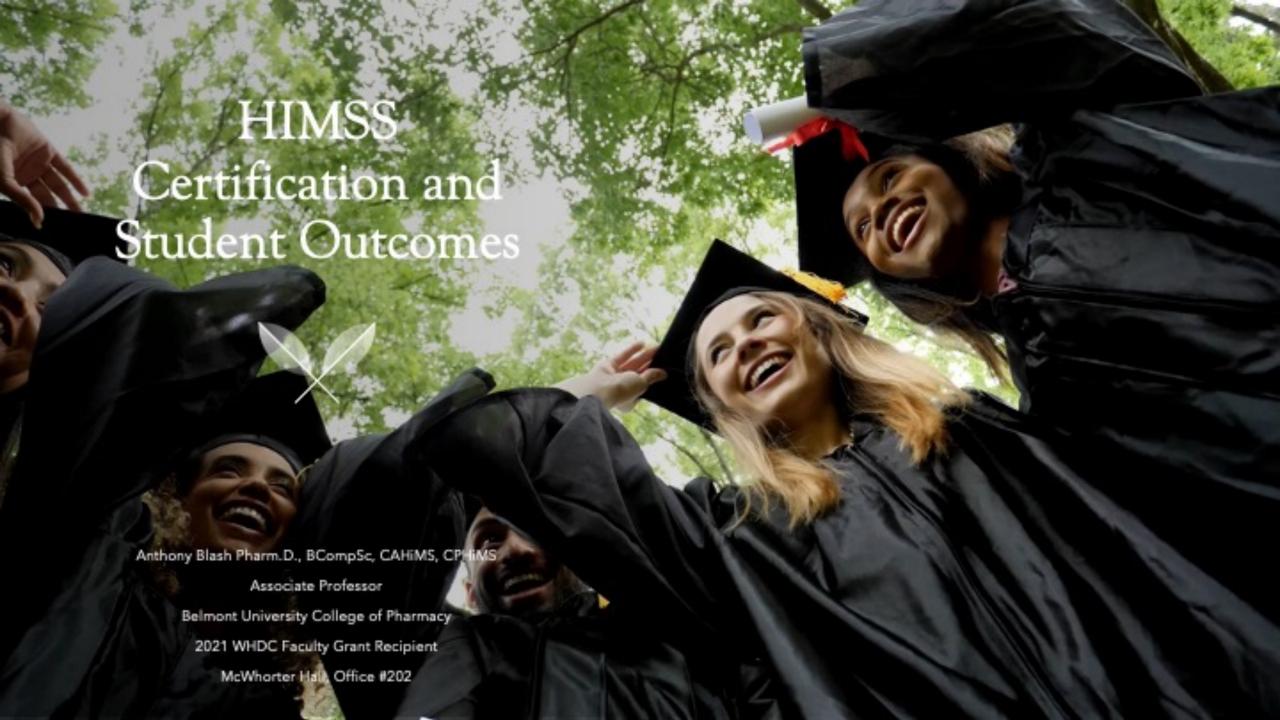
Dr. Anthony Blash

Belmont's College of Pharmacy



The Importance of Experiential Learning





My career pathway

- · Kean BS MIS

 Prudential Programmer
- · LIU BS Pharmacy
- Creighton PharmD
- Healthcare Informatics

Hospitals

Corporate

Academia



Why go from industry to academia?

Corporate HQ

· Academia

Healthcare Informatics

Experiential Learning - an engaged learning process whereby students "learn by doing" and by reflecting on the experience.

important to industry

· important to student

How has experiential learning changed in the past 5 years?

Capstone experiences

- Wholistic Experientials
 - Embedded within the curriculum

Day 1

Capstone Experientials

Experiential Learning - an engaged learning process whereby students "learn by doing" and by reflecting on the experience.

important to industry

important to student

EPA

Know the stuff

Walk the walk

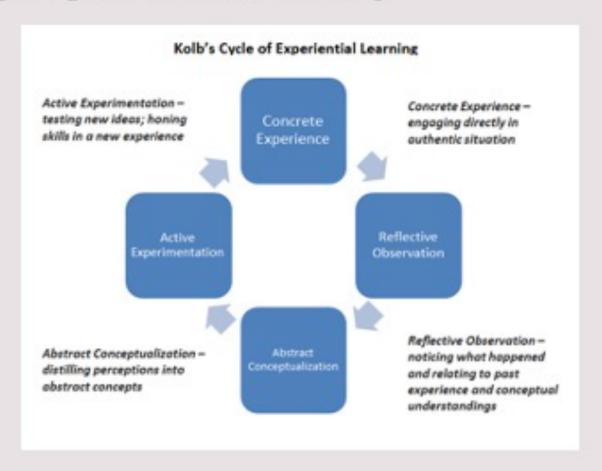
Talk the Talk

Advice for an organization or educational institution looking to develop or expand an experiential learning opportunity

- Have an evolving understanding of HIMSS23
 Marketplace need
- Create teams to address that need

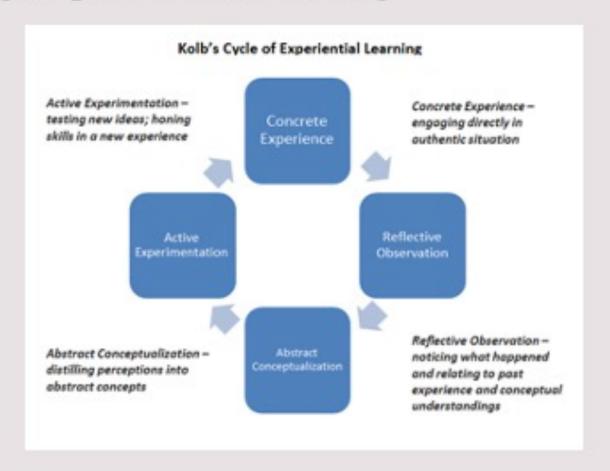
Lecture Component

- Distance or In-Person
- Syllabus template
- Specifications Grading
- Traditional Grading
- IRAT / TRAT (Exp)



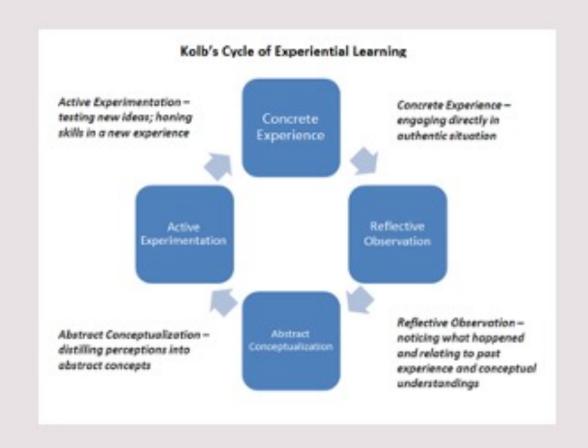
Presentation Component

- Teams or Individually
- Curated 5 10 year conversations
- Marketplace opportunities
- Marketplace challenges
- Marketplace observations
- Kahoot tournament



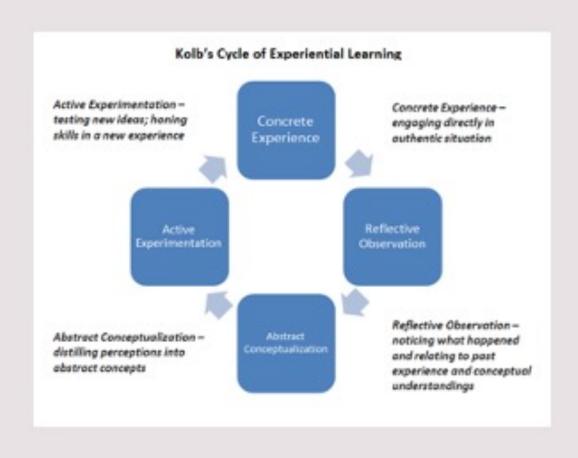
Project Work (Exp)

- Low Risk on-Ramp
- Build student confidence, successes
- At the elbow support (initially)
- Reflection
- Engage increasingly complex project work relevant to the Learning Health System



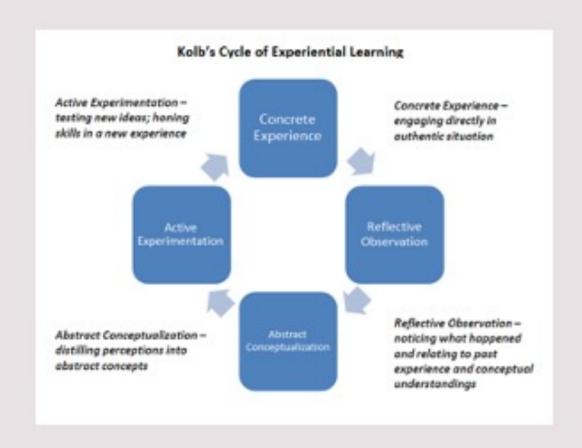
Project Work (Exp)

- ARTIFICIAL INTELLIGENCE
- DATA ANALYTICS
- DATA VISUALIZATION
- MACHINE LEARNING
- PREDICTIVE ANALYTICS
- REMOTE DISPENSE CABINET CDS
- EHR CDS
- SMART PUMP CDS
- BCMA CDS



Live Project Work (Exp)

- Advanced students
- Rotations with marketplace partners
- Faculty Touchstone
- Reflection



Roadblocks/Challenges to implementation of an experiential learning opportunities

- Public Private Partnerships
- Advocacy / Promotion / Marketplace Awareness
- · Senior Leadership buy-in / support
- Funding

Common misconceptions
 people have regarding
 experiential learning?

How can we combat
 these misconceptions and
 communicate more
 effectively?

Entire 2020 First Year Cohort at Belmont University's College of **Pharmacy Become SQL Data Analysts**

Published on September 1, 2021







Pathways to Career Opportunities

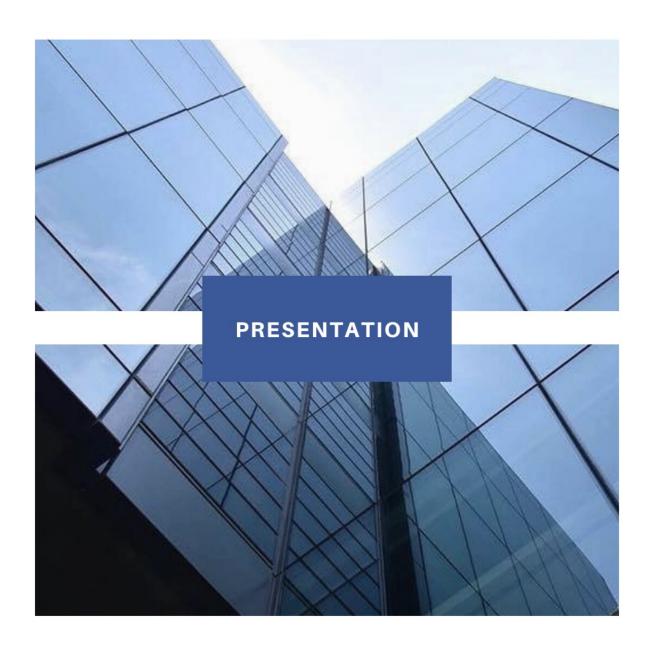


MATT DIBARTOLOMEO

MA, SHRM-CP Manager, Academic Relations Human Resources (Hackensack Meridian Health)

Experiential Learning
Opportunities for students at
Hackensack Meridian Health





IMPORTANCE OF EXPERIENTIAL LEARNING

Matt DiBartolomeo Manager, Academic & Community Relations April 2022



HACKENSACK MERIDIAN *HEALTH* OVERVIEW



















EXPERIENTIAL LEARNING

- 'Learning by doing'
- Types
 - Clinical rotations
 - Radiology, Respiratory, Pharmacy Tech
 - Non-clinical internships
 - Marketing, IT, Finance
 - Nursing
 - Externships
 - 'Earn While You Learn' program (PCT & Patient Observer)
 - Apprenticeships
 - PCT, Pharmacy Tech & Central Sterile
 - Structured Learning Experience
 - Emerging trends
 - One-day job shadowing ('Intern for a Day')





BENEFITS/ADVANTAGES

Students

- Minimizes workplace uncertainty for candidates
- More confident & job-ready candidates
- Different environments
- Provides realistic job expectations
- Network with leadership

Employers

- Long-term interview
- Creates brand affinity
- Savings on costs & resources





BEST PRACTICES

- Mimic application, interview, hiring process
- Department-specific orientation
- "See the forest for the trees"
- Assessment & evaluations (midpoint & postexperience)





Please Join a Breakout Room

PLEASE FOLLOW THESE INSTRUCTIONS:

- 1. Once opened, you will be automatically assigned to a Breakout Room.
- 2. Click Breakout Rooms in your meeting controls.
- 3. When prompted, click "Join Meeting."
- 4. Once you're in the Breakout Room, please put your name and title in the chat.
- 5. Please raise your hand to respond to the questions that are being presented.