Higher Education Today

A Time of Transition and Opportunity For Leaders CIC Workshop for CAOs in Their Third or Fourth Year of Service

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Session 1

- Current Higher Education Landscape
 - · Changing Nature of Purpose, Students, Knowledge
 - Pandemic Repercussions
 - Historical Perspective



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The Changing Nature of Purpose

Just in Case v. Just in Time



Coursera

- \$59 per month/\$399 per year
- HDMY/IBMGA (200+)
- 7000 courses Degrees and Certificates
 - Individual Courses
 - Professional Certificates
 - Master's Certificates
- Online Degrees
- 53m (2019) 92m (2022)



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2U edX



- 230 Partner Institutions
- 3500 Online Courses
 - Free Individual Courses
 - $\circ~$ Personalized Executive Education
 - $\circ \ \ \, Undergraduate/Masters/Doctoral \ \, Degrees$
 - Online Degrees
- 45,000,000 Learners

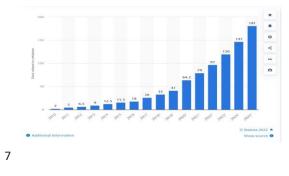
1 Terabyte

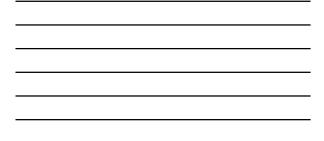
- 250,000 photos
- 250 movies or 500 hours of HD video
- 6.5 million document pages





Data Created, Captured, Copied, or Consumed in Zettabytes





Transitioning Foundations of Higher Education



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Foundations of Higher Education

- Changing Nature of the Student
 Academic Preparedness
 Grit
 - Academic Delivery Expectations
- Changing Nature of Knowledge
 Accessed rather than Acquired
 - Assessed rather than Obtained



Table Discussion

Realities and Opportunities?



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Pandemic Repercussions



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Pandemic Ripple Effect Ed Venit; EAB

Evolution of Liberal Arts - differentiation sweet spot Transfer availability Staffing shortages Student Disengagement and Mental Health Unfinished K-12 Learning



Table Discussion

Realities and Opportunities?



History Repeats



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Impact of Industrial Revolution - 1800's Arthur Levine - The Great Upheaval

Criticisms of Higher Education (led to)

Higher Ed Defensiveness and Denial (with some utilizing)

Technological Advancements (leading to)

Experimentation (forming)

New Models (necessitating)

Standardization (resulting in) Modern Industrial Model of Higher Education (1900)



Discussion



Sources

Levine, Arthur, and Scott J. Van Pelt, The Great Upheaval. JHU Press, 2021. Statista - <u>https://www.statista.com/statistics/871513/worldwide-data-created/</u> Venit, Ed. The Pandemic Ripple Effect <u>https://pages.eab.com/PandemicRippleEffect-WP-Form.html</u>