

# Riding the AI Wave: Navigating Opportunities and Challenges in the Liberal Arts



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# Presenters

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# AI on Our Campuses

- How is your institution using AI?
- How has your institution employed AI in the campus domains of admissions, academic integrity, advising, and student retention?



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# Sharing Success Stories

- What exciting discipline-specific things are happening on your campus?
- How are these strategies future-proofing students?



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# Sharing Success Stories

- What concerns do you currently have?
- What are current guidelines surrounding AI for students and instructors on your campus?



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# The Potential of AI in Education

- AI can significantly enhance the undergraduate experience:  
<https://chatgpt.com/gpts>
- Personalized subject matter tutors:  
Khanmigo, HyperWrite's AI Tutor, etc.
- Mental health support: Wysa, Breathhh, Woebot (CBT-based chatbot), etc.)
- Co-creating with AI: Find the right prompt!
- AI-powered Agents/Conversational AI: Druid, etc.



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# Empowering Students with AI

- AI has the power to empower students
  1. Advanced Research Capabilities
  2. Guidance for Career Path
  3. Skill Simulation and Practice
  4. Enhanced Collaboration
  5. Development of Durable Skills

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# Enhancing AI Literacy



## **CONSCIENTIOUS**

Understand AI, its uses, capabilities, and limits. Be aware of ethical implications surrounding AI.



## **CRITICAL**

Analyze AI output critically. Examine output for accuracy and clarity. Practice safe and responsible AI interaction.



## **COLLABORATIVE**

Consider AI as a learning partner and a tool for personalized education, providing support, and enhancing the learning process.



## **CREATIVE**

Use the unique capabilities of AI to create something new. Be innovative, patient, and persistent in creating your desired outcome.

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SchoolAI.com

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# Resources:

- José Antonio Bowen and C. Edward Watson. *Teaching with AI: A Practical Guide to a New Era of Human Learning* (Johns Hopkins UP, 2024).
- Auburn University Course, *Teaching with AI*  
<https://biggio.auburn.edu/programs/artificial-intelligence/teaching-with-ai-auburn>
- Salman Khan. *Brave New Worlds: How AI Will Revolutionize Education (and Why That's a Good Thing)* (Viking, 2024).
- Vanderbilt University Course, *Gen AI for University Leaders*  
<https://www.coursera.org/learn/gen-ai-for-university-leaders>

# Resources (cont.):

- Primer on Artificial Intelligence for Higher Education  
<https://help.illinoisstate.edu/information-security/guidance/primer-on-artificial-intelligence-for-higher-education>
- Student Guide to Artificial Intelligence  
<https://studentguidetoai.org/>
- EDUCAUSE Resources:  
<https://library.educause.edu/topics/infrastructure-and-research-technologies/artificial-intelligence-ai>
- AI, Equity, and Affordability  
[https://edadvancement.org/wp-content/uploads/2024/03/ai-report\\_3.5.24.pdf](https://edadvancement.org/wp-content/uploads/2024/03/ai-report_3.5.24.pdf)



Q&A



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Thank you for attending  
this session!



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