How to Train your Robot Teaching
Assistant: Using Generative Artificial
Intelligence (GenAI) to assist in teaching,
creating in class activities and performing
administrative tasks

Michael Fields

Eastern Oregon University

Associate Professor of Business Management

MBA Program Chair

A long list of other things I do

mkfields@eou.edu

X: michaelkfields

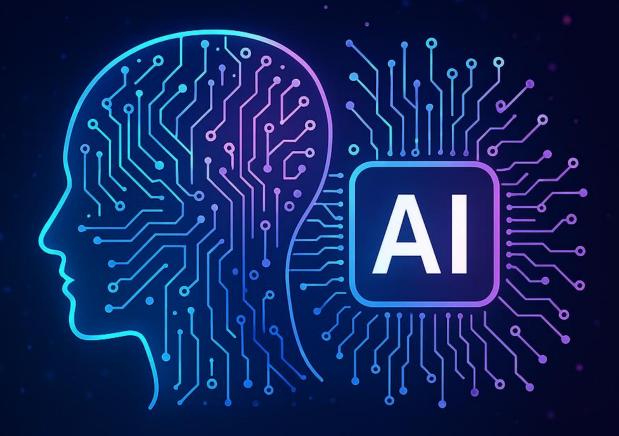
Survey

- How many of you are pressed for time to get quality work completed?
- How many of you use Gen AI or other tools to automate your work?
- How many of you encourage students to use Gen AI?

Introduction to Generative AI (GenAI)

- Definition: Al models that generate text, images, code, etc.
- Tools: ChatGPT, Claude, Gemini, MidJourney,
 DALL·E, GitHub, Copilot, Deep Seek, and more
- Impact: Research assistance, content creation, student engagement
- Use as TA: Automating tasks, enhancing learning experiences

ARTIFICIAL INTELLIGENCE



GENERATIVE ARTIFICIAL INTELLIGENCE

Higher Education's Response

- Ethical Debates: Al and plagiarism, bias in Al responses
- Policy & Licensing: University guidelines, Alintegrated coursework
- Key Challenges: Balancing policy with innovation, maintaining academic integrity
- Role of Business Educators: Preparing students for Al-driven workplaces

Using GenAl as a Teaching Assistant

- Enhancing Classroom Engagement: Creating activities, case studies, discussion prompts
- Streamlining Administrative Tasks: Writing recommendation letters, summarizing chapters, generating notes

Training Your Robot TA

- Reducing Hallucinations: Fact-checking, using reliable data sources
- Customization: Integrating instructor's voice, fine-tuning chatbot responses
- Drill Down: Teaching AI to refine and contextualize responses

Prompt Engineering for 'Your' Chatbot

- Modifying AI Viewpoints: Adjusting tone and focus
- Sample Prompts: Effective questions for Al
- Live Chatbot Demo (if available)

These definitions should be both informed by the theories you explored and reflective of your own perspectives on how management and leadership function within an organization.

from the perspective of an associate professor of management with a PhD in global leadership, create an in-class activity that introduces students to organizational behavior for a 400 level college course.

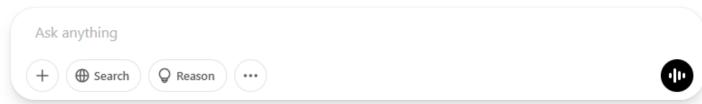
Here's an engaging in-class activity for a 400-level college course on **Organizational Behavior (OB)**, designed from the perspective of an associate professor of management with a Ph.D. in global leadership.

Activity Title: "The Anatomy of Organizational Behavior: An Interactive Exploration"

Objective:

To introduce students to the core concepts of organizational behavior (OB) by engaging them in an interactive analysis of real-world organizational dynamics.





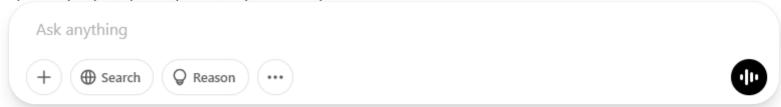
This activity blends theory with practice and encourages critical thinking, teamwork, and communication skills—all crucial for a senior-level OB course.

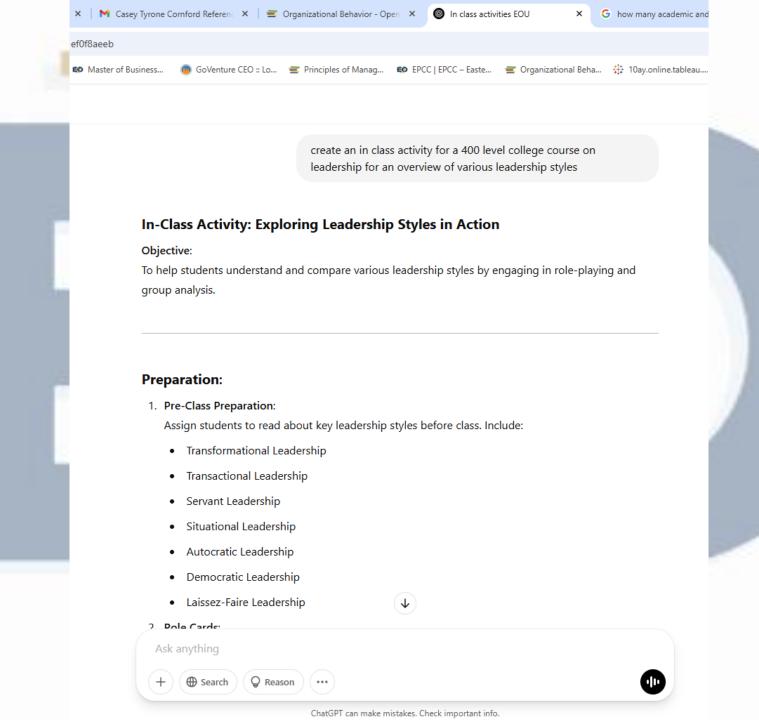
expand the scenarios in part 2

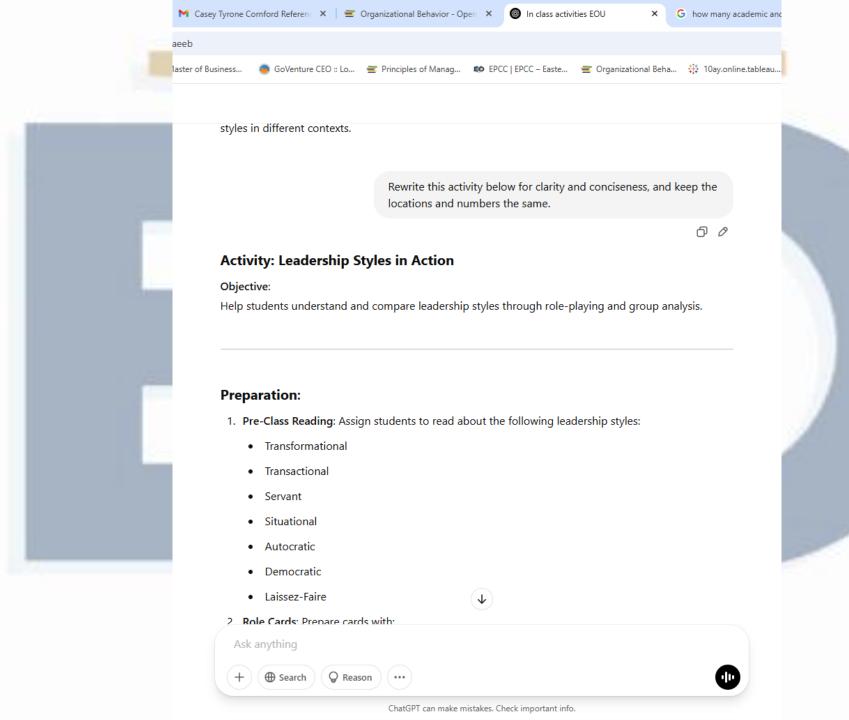
Here's an expanded version of the scenarios in Part 2, providing more depth and context for the group activity:

Scenario 1: Cultural Clashes in a Global Tech Startup

A rapidly growing tech startup has expanded its operations globally, with teams in the U.S., India, and Germany. While the company prides itself on innovation and collaboration, cultural differences have







Ethical and Practical Considerations

- Protecting Academic Integrity: Preventing Al misuse, addressing plagiarism concerns
- Policy Adaptation: Creating Al policies, evolving guidelines over time

Q&A and Discussion

- Open floor for questions
- Discussing key takeaways and audience perspectives

Connect Further

mkfields@eou.edu

X: michaelkfields