

Welcome to Breakout Session #1



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OpenAI



ChatGPT

A Discussion about AI in Academia and the World
Shawn Taylor | GWC Spring 2023 Flex Day



What is ChatGPT?

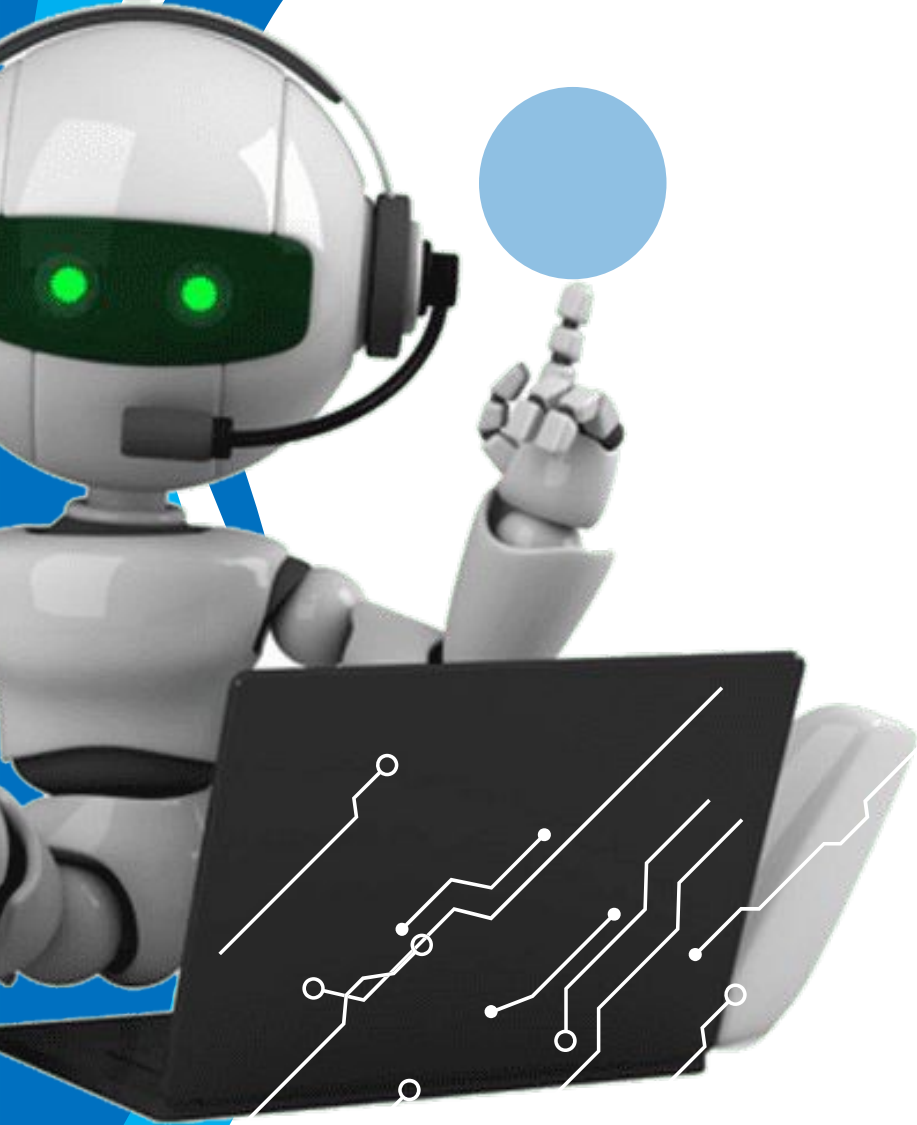


**What have you heard?
What is your experience?**



OpenAI trained a model called ChatGPT which interacts in a conversational way. The dialogue format makes it possible for ChatGPT to answer follow up questions, admit its mistakes, challenge incorrect premises, and reject inappropriate requests.

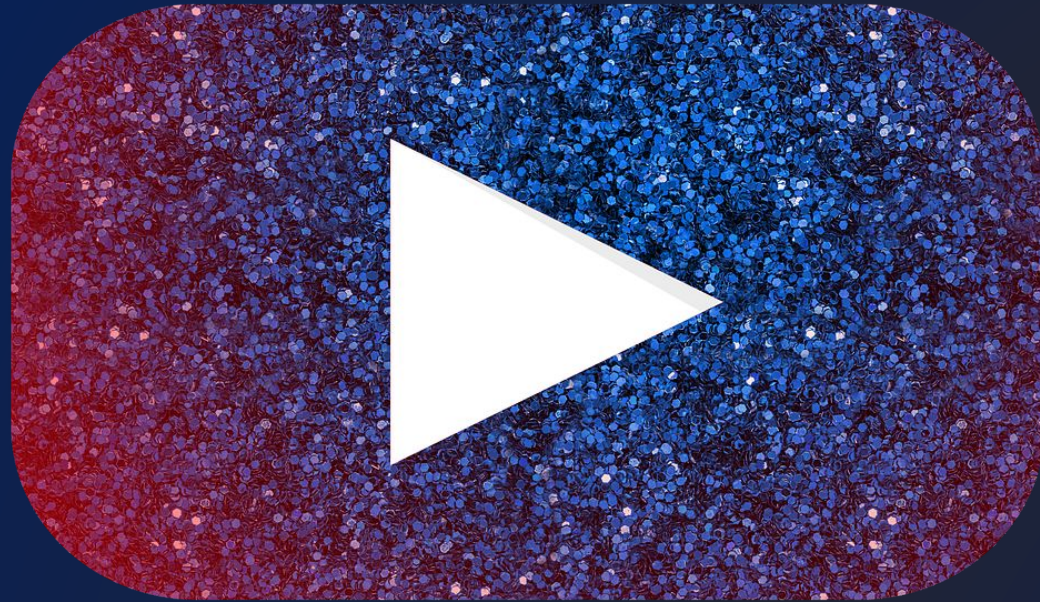
What can ChatGPT do?



- Answer Questions & Queries
- Message Construction
- Essay Creation / Outlines
- Math Proofs & Solutions
- Education & Training
- Personal Virtual Assistant
- Create and troubleshoot code

ChatGPT adapts to different contexts allowing it to be applied in various cases across industries, like retail, education, and marketing.

An Overview of ChatGPT



https://www.youtube.com/watch?v=40Kp_fa8vIw

Are you ready
to have your
mind blown?



Visit OpenAI ChatGPT



Example Prompts & Inputs

1

Email Message Construction:

Write an optimistic email message from Dr. Erin Craig welcoming the Golden West College faculty to the Spring 2023 professional development day.

2

Essay Creation & Outlines:

Write a 250 word college essay analyzing George Orwell's book Animal Farm using sophisticated language.

3

Mathematical Proofs & Solutions:

Prove the intermediate value theorem for differentiable functions in calculus.



Discussion

- **What are your initial thoughts and reactions to ChatGPT's capabilities?**
- **How might ChatGPT impact academia in both negative and positive ways?**
- **Can you think of instances in which ChatGPT can improve curriculum design?**
- **In what ways might ChatGPT assist you with productivity and workflow?**

Next Steps at GWC...

- Better understand how students and educators can use ChatGPT in and out of the classroom to enhance learning and instruction.
- Participate in a funded FIG (Faculty Inquiry Groups) through the CIL to continue this discussion.
- Seek credible research on the impact of ChatGPT on student performance and academic honesty.

**THANK YOU FOR
YOUR ATTENTION AND
PARTICIPATION**



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