



Using Chat GPT to Enhance Education: Practical Strategies for Reducing Administrative Burden

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Agenda

- 1 Your Input
- 2 Why Chat GPT?
- 3 What Has Worked?
- 4 What Hasn't Worked?
- 5 The Future?



Your Pain

What pain points do you have
with administrative burden?

No QR Reader? Email
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Why use Chat GPT?

- **Easy-to-use**
- **Budget friendly**
- **Well known**

What has worked for me?

- Creating Learning Objectives
- Re-writing parts of my syllabus
- Quickly constructing emails
 - Welcome emails, weekly recaps, introducing a topic
- Creating robust assignments & rubrics
- Guidance on teaching difficult concepts
- Summarizing News Articles
- Summarizing Student Submissions





What has not worked for me

- Grading
 - GradeScope is a great tool I have yet to use
- MC Question writing
 - If Chat GPT can write it, it can answer it
- Organizing Data
 - It's a LLM, at times it won't get things wrong!



The Future

- **Student Chat Bots**
 - **Who needs a TA?**
- **Auto-Emailers**
 - **IT'S ON THE SYLLABUS!**
- **AI Tutoring**
 - **Check out Khan Academy**



Where does that leave us?

**Many educators believe AI is a threat, not
a multiplier.**

**How can we use Chat GPT
and other tools as a
multiplier, not as a
replacement?**



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