

# Designing Our Teaching to Support All Students in the Era of Generative AI

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# What is GenAI?

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- Generative artificial intelligence
  - Software systems and models designed to generate new content
    - Produce outputs that weren't specifically programmed into them
    - Example:
      - A language model uses statistical relationships it has observed/computed to predict and generate plausible language (e.g., text autocomplete)
      - A large language model (LLM) can predict and generate sentences/paragraphs/pages of response
        - Trained on lots of data (e.g., the entirety of the freely available internet)
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# Chat GPT



Please write me a poem about a squirrel



In a woodland realm where trees stand tall,  
A lively squirrel, quick and small,  
With fur as brown as autumn's grace,  
Dances through a secret place.

In the dappled light of the forest's boughs,  
It chatters with a whispered vow,  
To live a life so wild and free,  
A symbol of nature's harmony.

So, in the woods, where dreams take flight,  
The squirrel dances in the gentle light,  
A creature of the earth, so spry,  
Beneath the endless azure sky.



DALL·E History Collections

Edit the detailed description

please create an oil painting of a squirrel in the style of Van Gogh|



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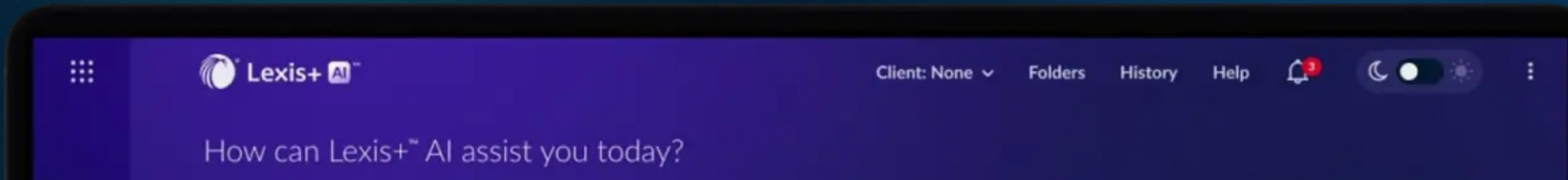
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Lexis+ ™

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+ Create New Conversation

Draft an email to our client explaining the recommendation to remove to federal court

Draft an email to our client explainin...

Summarize cases related to removin...



Dear [Client],

I am writing to recommend that we remove your New York State civil case to federal court. After reviewing the details of your case, I believe that this move will be beneficial for several reasons. Firstly, federal courts have a reputation for being more efficient and effective in handling complex cases. They have more resources and experience in dealing with cases that involve multiple parties, complex legal issues, and large amounts of evidence. This means that your case is more likely to be resolved in a timely and satisfactory manner. Secondly, federal courts have a different set of rules and procedures that can work in your favor. For example, federal courts tend to be more strict in enforcing deadlines and discovery requests, which can help to prevent delays and ensure that all relevant evidence is presented in a timely manner.

Finally, federal courts are often seen as more impartial and objective than state courts. This can be particularly important in cases where there is a lot of local interest or political pressure, as federal judges are less likely to be influenced by these factors. Overall, I believe that removing your case to federal court is the best course of action for achieving a favorable outcome. If you have any questions or concerns about this recommendation, please do not hesitate to contact me.

Best regards,  
[Your Name]

Relevant authority and guidance:

[Removing a Case to Federal Court \(Federal\)](#)

[Removing a case to Federal Court \(NY\)](#)

Ask anything





# Draft contracts 10x faster with AI

Spellbook uses GPT-4 and other large language models to review and suggest terms for your contracts, right in Microsoft Word.





## Law firms moving quickly on AI weigh benefits with risks and unknowns

BY [MATT REYNOLDS](#)

ARTIFICIAL INTELLIGENCE & ROBOTICS

## 'The Real Game-Changer': Dentons is latest major firm to launch GPT-powered chatbot

BY [MATT REYNOLDS](#)

AUGUST 14, 2023, 1:54 PM CDT

## AI Tools Doing The Work Of Early-Career Attys, Panelists Say

By [Dorothy Atkins](#) · [Listen to article](#)



Law360 (December 7, 2023, 10:28 PM EST) -- Law professors and practicing attorneys speaking at the Berkeley-Stanford Advanced Patent Law Institute on Thursday agreed artificial intelligence is becoming an increasingly important tool in the industry and quickly replacing work typically done by early-career attorneys, while cautioning that law firms must disclose their use of the technology to clients and courts.

The comments came during an afternoon panel titled "AI and the Practice of Law: Ethical and Practical Issues," on the first day of the 24th Annual Berkeley-Stanford Advanced Patent Law Institute conference held at Stanford University in Silicon Valley.

Law.com

## 1 in 4 Large Law Firms Expect Generative AI to Replace Jobs Internally in Next 5 Years

Several law firms have said they expect generative artificial intelligence to replace jobs at their firm within the next five years.

18 hours ago



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# End of the Billable Hour? Law Firms Get On Board With Artificial Intelligence

Lawyers start to use GPT-4 technology to do legal research, draft documents and analyze contracts

By [Erin Mulvaney](#) [Follow](#) and [Lauren Weber](#) [Follow](#)

May 11, 2023 11:00 am ET

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“Global firm Allen & Overy says thousands of lawyers are now using . . . Harvey for tasks such as legal research, drafting documents and contract analysis. The firm’s attorneys report spending less time locating hard-to-find case law, completing analyses and answering questions clearly and succinctly. Harvey hasn’t replaced the work of lawyers, but instead provides a head start. . . . One partner described the impact as ‘having an extra junior resource available to you at any time of the day.’”

*End of the Billable Hour? Law Firms Get On Board with Artificial Intelligence, Wall Street Journal, May 11, 2023.*

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“AI won’t replace lawyers.  
Lawyers who use AI effectively will  
replace lawyers who don’t.”

–Spellbook Sales/Account Exec

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“Then-managing attorney of the **California Innocence Project**, Michael Semanchik, beta-tested Casetext’s AI legal assistant, **CoCounsel**, . . . **he saw the potential to save hours of time. He says he was impressed by how quickly the technology can identify patterns in legal documents for several of the group’s ongoing cases, including inconsistencies in witness statements.**

‘It’s always taken a human eye to **read through the case file and go through every single page and figure out what was missed** . . . . We are spending a lot of our resources and time trying to figure out which cases deserve investigation. **If AI can just tell me which ones to focus on, we can focus on the investigation and litigation of getting people out of prison.**’”

The logo for ABA JOURNAL, featuring the text "ABA JOURNAL" in white, uppercase, serif font, centered within a dark blue rectangular background.

**California Innocence Project harnesses generative AI for work to free wrongfully convicted**

BY [MATT REYNOLDS](#)

AUGUST 14, 2023, 8:45 AM CDT

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# Why Integrate It Into Law Courses

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## 1. New lawyers will be expected to use it

- Law firms are adopting it
  - Clients and firms will come to expect the efficiency of an AI-assisted lawyer
  - Better for students to learn in a “safe” and “free” environment
    - GenAI business models are still being refined; may charge firms per query
    - Learn the ethical limitations/risks (e.g., hallucinations, confidentiality, bias)
    - We can't assume all students know how to use it
      - Law students represent a range of ages and backgrounds
      - Young ≠ tech savvy
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# Why Integrate It Into Law Courses

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## 2. If you don't, some will still use it, creating inequities

- Often impossible to know whether something was written with GenAI
  - An unfair curve may be set by some students' improper use of GenAI
  - Unconscious bias may cause faculty to suspect improper GenAI use by certain students and not others
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# Why Integrate It Into Law Courses

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## 3. It can augment learning and improve equity. It can:

- Assist with translations and English grammar for non-native English language speakers
  - Help those suffering from “blank page syndrome” (including many with ADHD and anxiety) who feel overwhelmed when trying to start a paper or email
  - Help students learn professional etiquette and cultural norms of the legal profession
  - Allow students to practice having difficult conversations
  - Act as a study group substitute for those who didn’t know or struggled to find one
  - Generate hypos to help students practice and prepare for exams
  - Reduce the tedious (burnout-inducing) work such as Bluebooking
  - Provide students a safe space to practice verbal communication (answering cold call questioning, interviewing in clinics, moot court, etc). See: Yoodli
-



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Talk time	45%
Eye Contact	Okay
Pacing	Fast
Filler	you know

### Your insights

- Yoodli**  
Avoid saying "guys". Try "folks" instead
- Yoodli**  
You could be 25% more concise

4:45 PM

Rambling detected, take a breath and refocus



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# Integrating AI into the Classroom

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Strive for equitable access to GenAI

- Not all GenAI models and chatbots are created equal
    - Consider limiting use to only a free chatbot,
    - Advocate for adoption of Lexis+AI when available to students, or
    - Get a classroom account you can share out as needed
  - Don't assume all students know how to use it ethically
    - Consider adding a class on GenAI into your syllabus, or
    - Encourage your school to teach it during orientation or lunch
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# Integrating AI into the Classroom

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Syllabus: Include a clear statement on your AI policy

Example:

**Permissible Uses of GenAI:** Learning to use generative artificial intelligence (GenAI) tools such as ChatGPT is important for all of us. Used properly, GenAI can enhance our efficiency, work, and client representation. Used improperly, it can lead to poor client representation and violations of our ethical duties as lawyers. In this Clinic, we will explore together how to optimize our use of these tools in an ethical manner. If you use GenAI on anything you submit for this class (for seminar or client work), please include the following information with your submission: (1) the GenAI tool you used; (2) your original prompt to the GenAI tool; and (3) an explanation of the work and revisions you performed to ensure that your final work product was factually accurate and reflected your writing voice and style. *Please note that many GenAI tools do not treat user inputs as confidential. It is imperative that we always maintain our clients' confidences. Do not enter any potentially confidential client information into a GenAI chatbot or tool.*

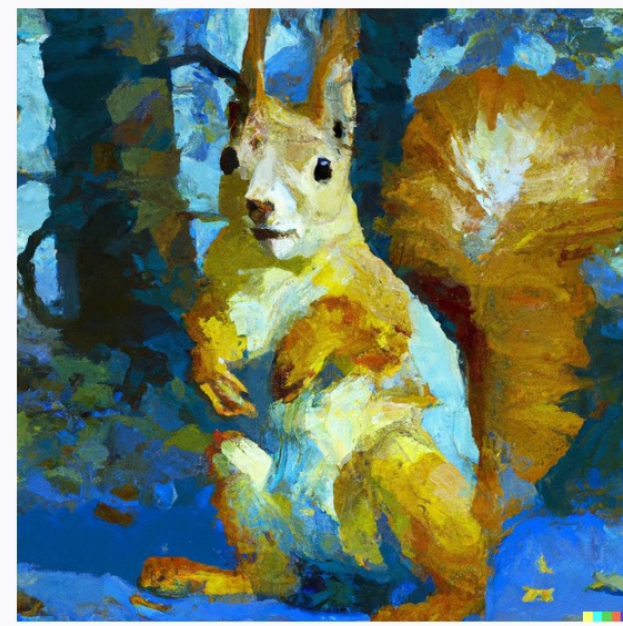
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# If Not Allowing GenAI Usage on Exams...

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- Don't switch to handwritten exams
    - This may inadvertently create barriers for students with physical disabilities and anxiety for others who never write by hand anymore
  - One Option: In-class exam with “blocked” Electronic Bluebook
    - But this creates issues for many living with learning differences, anxiety, etc.
    - Offer accommodations to those who need it
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Thank you!

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