

**EMPOWERING EDUCATORS IN THE AGE OF AI**

AI in Education Hub

The NEA's AI in Education hub offers trusted guidance, tools, and professional learning opportunities to help educators navigate the evolving role of artificial intelligence in schools and classrooms. Grounded in equity, ethics, and educator voice, this website brings together policy resources, classroom strategies, and

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HOW TO USE THIS TOOLKIT

Whether you are just beginning to explore AI or shaping school or district-wide implementation, you'll find what you need to lead with insight and for impact.

NEA TASK FORCE REPORT AND POLICY STATEMENT ON AI IN EDUCATION

Discover NEA's vision for the future of AI in education. In the Task Force Report and Policy Statement, you will find our educator-informed principles, priorities, and recommendations for the ethical and equitable integration of AI in schools.

[DOWNLOAD AS A PDF](#)

AI PROFESSIONAL LEARNING OPPORTUNITIES

Enhance your understanding of AI in education through NEA-led learning opportunities. From webinars and micro-credentials to an independent learning course, these experiences are designed to build educator capacity for thoughtful and informed AI integration in schools and classrooms.

Micro-Credentials

Fundamentals of AI Technology (“I recognize AI's influence”)

- [AI and Truth: Seeing is Not Always Believing](#)
- [AI Perspectives—Understanding Algorithmic Bias and Echo Chambers](#)
- [Judging AI Outputs—A Framework for Educators](#)

- [Who Owns the Work? AI and Attribution Competency](#)
- [Understanding How AI Systems Perform Tasks, But are Not Human](#)
- [Exploring New Perspectives and Approaches with AI](#)

Human-Centered Use of AI (“I use AI to enhance and support my tasks”)

- [Recognize AI’s Role and Influence in Different Contexts](#)
- [Collaborate with AI to Refine and Reflect](#)
- [AI: Another and Another and Another Iteration](#)

Social and Ethical Impacts of AI (“I understand and shape AI's behaviors”)

- [When Technology Isn’t Neutral: Understanding AI and Bias](#)
- [What Powers AI? Exploring Its Environmental and Equity Impacts](#)
- [AI System Ethics: Values and Use](#)

AI in Education Webinars

The NEA and the International Society for Technology in Education (ISTE) hosted a webinar series on issues around AI in education.

- [A Critical Look at AI's Role in Special Education](#)
- [Enhancing and Redefining Teaching and Learning with AI](#)

Independent Study Courses: Learning About and Teaching with Artificial Intelligence in Education

If you're interested in learning how to leverage AI tools in your practice, these courses explore the foundational concepts of AI and its potential educational applications. You will learn to integrate AI tools effectively and ethically into teaching, learning, and administrative processes while fostering AI literacy among your students.

- [Foundations and Applications of AI](#)
- [Human-Centered Approaches to AI](#)
- [Evidence-Based AI for Learning](#)
- [Safe and Ethical Use of AI](#)
- [Promoting AI Equity and Access](#)
- [Enhancing Educator Practice with AI](#)
- [Student-Centered AI Literacy](#)

AI GUIDANCE FOR SCHOOLS AND EDUCATORS

Access essential tools and recommendations to support the responsible use of AI in your learning environment. This collection includes guidance on equitable implementation, sample communications, policy templates, and vetted partner resources tailored for educators and school leaders.



AI Glossary of Terms

Build foundational knowledge of AI and its role in education.



Vetting AI Resources

This practical guide can help you effectively vet AI tools to ensure their use is ethical, equitable, effective, and secure.



Dos and Don'ts of AI in the Classroom

Learn about essential best practices and common pitfalls to avoid when integrating AI into your classroom.

[Learn more](#) ➤



AI in Education: Questions to Ask

For students, educators, and families, ask these key questions as your school or district develops AI policies and integrates AI tools.

[Learn more](#) ➤



inclusive of all students.

[Learn more](#) ➤

supporting emergent multilingual learners.

[Learn more](#) ➤



AI in Education Partner Resources

Learn from our trusted partners how to use AI responsibly and contribute to the conversation at your school or local.

[View the Resources](#) ➤

AI POLICY RESOURCES

resolutions, and templates for engaging with state leaders. You can also find a real-time tracker of AI-related education policy nationwide from an NEA partner.

Overview of Federal Regulations

The United States does not have a comprehensive law that covers data privacy; instead, there are federal and state laws that cover various types of data privacy, such as financial data or health information. As of 2024, only California and Virginia have enacted comprehensive state privacy laws.

[SEE MORE](#)

ars. two maior federal legislative proposals—the American Privacy

Higher Education

Unfortunately, there are few federal regulations that govern AI directly at the higher education level. Unlike at the Pre-K–12 level, where a local or state education agency or school district may issue guidance for AI, in higher education, institutions and systems may vary widely in terms of disparate policy. While there

Intellectual Property and Research

U.S. Copyright Law, enshrined in Title VII of the U.S. Code guides copyright and ownership of created works, including journal articles, books, and other covered intellectual property.

[Recent guidance from the U.S. copyright office](#) maintains that human-created

SEE MORE

journal articles or books, are governed under Title VII and that



Check out a sample school board resolution and school board policy based on best practices identified throughout the country to strengthen our public schools.

[School Board Resolution](#) ➤

[School Board Policy](#) ➤

AI Companions in Education

Check out this report from EDSAFE AI highlighting the growing use of AI chatbots as companions by students and offering recommendations to support safe, effective, and privacy-conscious implementation in education.

[Learn More](#) ➤



Sample Letter to State DOE on AI Issues

Using this sample as a template, draft a letter to your state department of education requesting the appointment of a chief privacy officer to protect student and educator data privacy.

[Learn More](#) ➤

AI+Education Policy Trackers

EDSAFE AI Alliance shares a collection of policy-tracking tools across the education sector that track state, federal, and international policy. With easy access to these resources, you can explore the intricate nature of AI in education to ensure you are making decisions that center around equity, safety, and ethical considerations.

[Learn more](#) ➤

ADDITIONAL TOPICS IN AI AND EDUCATION

Explore a growing collection of insights on emerging and intersecting issues in AI and education. These resources highlight key considerations shaping the responsible use of AI in learning environments.

Student and Educator Data Privacy

As AI becomes more integrated into education, ensuring data privacy and security for students and educators is essential.

[Learn More](#) ➤

Environmental Impact of AI

As you are making decisions about the use of AI in your classroom, it is important to understand the environmental impact of AI's use.

[Learn more](#) ➤

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home, in school, online, in Washington—there's a right place for all of us to make a difference.

Education News Relevant to You

We're here to help you succeed in your career, advocate for public school students, and stay up to date on the latest education news and trends. Browse stories by topic, access the latest issue of NEA Today magazine, and celebrate educators and public schools.

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National Education Association
1201 16th Street, NW
Washington, DC 20036-3290

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