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Global Education Snapshot

National Blockchain Roadmaps

Only 9 countries (UK, Australia, Ireland, Bangladesh, India, UAE, Germany, Estonia, Nigeria) have published National Blockchain Roadmaps; the U.S. federal government has published none.

EU's MiCA vs. U.S. Framework

The EU's Markets in Crypto-Assets Regulation (MiCA) became fully applicable across all 27 member states, December 30, 2024; the U.S. has no equivalent federal-level crypto-asset framework.

Digital Skills Funding

Under the EU's 2021–2027 Multiannual Financial Framework, the Digital Europe Programme allotted €2.5 billion for digital skills (including blockchain & AI); the U.S. federal budget has no comparable allocation for blockchain education.

CBDC Exploration & Pilots

134 countries (98% of global GDP) are exploring or developing CBDCs, with 44 now in pilot stages—while the U.S. Federal Reserve remains in the study phase without a live pilot.

Centralized Course Registry

The EU's CHAISE project maintains a central registry of 350+ blockchain educational and training offerings; the U.S. lacks any equivalent centralized catalog, leaving educators and policymakers to navigate fragmented resources.

Global Crypto Adoption Rank

According to Chainalysis' 2024 Global Crypto Adoption Index, the U.S. ranks 4th, behind India, Vietnam, and the Philippines, underscoring that clearer policy environments elsewhere are driving higher grassroots adoption.

Hope for the US in 2025 and Beyond

Executive Order 14178: Created a 10-member Digital Asset Working Group with 180 days to draft a unified federal framework.
SEC Crypto Task Force: 5 roundtables have been announced and are being held on trading, custody, tokenization, and DeFi.
GENIUS Act Bipartisanship Advancement: The Senate Banking Committee advanced the GENIUS Act, with an 18–6 vote, marking the first major digital-asset legislation to clear committee under this administration.

Key Takeaways for educators and advocates for US Policymakers

- Federal Working Group and Agency Task Force roundtables signal a new priority on blockchain education.
- The US is ready for education, with no national blockchain roadmap or centralized training in place today.
- The EU's €2.5 billion Digital Skills Programme proves earmarked funding drives rapid digital-asset literacy.
- With dozens of active CBDC pilots & MiCA regulations in effect, the US has international models for training.
- The potential for Crypto Adoption Index shows strong grassroots engagement to inform policymaker outreach.

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