

NEWSLETTER

EDUCATION

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AI and tech education integration accelerates in schools

Several Chinese cities, including Beijing, Guangzhou, and Chengdu, have rolled out formal AI curriculum requirements for primary and secondary schools, mandating at least eight hours annually of structured AI instruction for all grade levels, while Beijing's plan covers ~1.83 million students across 1,400+ schools in 2025 to enhance digital literacy and future readiness. **(Global Times)**

New higher education institutions approved to boost talent pipeline

China's Ministry of Education approved 32 new higher education institutions in 2025, including 23 vocational colleges focused on applied technical fields such as information technology, engineering, and advanced manufacturing, part of a broader effort to expand capacity for skilled talent development and strengthen regional workforce alignment amid ongoing workforce transformation priorities. **(China Education)**

Foundation science & technology education strengthened nationwide

The Ministry of Education and several departments issued new guidelines to enhance science and technology education in primary and secondary schools through 2030, with measures to integrate practical learning and advanced lab experiences across curricula, and pilots linking classroom learning to real-world research, aimed at cultivating a future-ready talent pool aligned with national innovation goals. **(China Daily)**

Educational computing power report highlights digital empowerment trends

The 2025 "Universal Compute Power Empowering Education" report unveiled at the 2025 Huacai Forum emphasizes the growing role of computing capacity in teaching, learning, and research, with digital infrastructure increasingly supporting personalized learning environments and administrative systems. These signals continued investment in smart campus ecosystems and teacher/student digital literacy. **(ODCC)**

AI-empowered learning platforms expand reach across provinces

National platforms such as the newly upgraded smart education infrastructure have recorded over 50 million on-demand views through programs like "Smart Fun Classroom" in Hunan Province, reaching 520,000+ students with interactive digital content and highlighting the rapid adoption of AI-driven teaching and personalized learning tools across schools. **(China News Service)**