



Sponsors of Tomorrow.



Intel® Teach, A Professional Development Program

Transforming Education for a World of Opportunity



Preparing Students for a 21st Century Innovation Economy

A vibrant economy sustained by accessible education, a skilled workforce, and innovation is a goal shared by countries around the world. Intel is helping to successfully turn this goal into reality, touching millions of lives.

“You can fill all the classrooms with computers, but if you don’t train the teachers on how to use them effectively, the computer investment you made will lose all of its purpose. Thanks to Intel for helping us in this aspect of modern education.”

Dr. Huseyin Celik, Former Minister of Education, Turkey



Through research and more than a decade of hands-on experience partnering with governments, NGOs, multi-laterals, and educators around the world, Intel has developed a comprehensive model for effective education transformation. The Intel education transformation model emphasizes a holistic approach that includes five major components—Policy Reform, Curriculum & Assessment, Teacher Professional Development, Information Communications Technology, and Research & Evaluation—all critical factors for achieving educational improvement. This model enables a country to implement systemic education transformation efforts to ensure that the selected programs and technology solutions best serve the country’s objectives. For more information on Intel’s education transformation model, see www.intel.com/education.

Intel® Teach Professional Development: Because there can be no 21st Century Learning without 21st Century Teaching

Transforming education to meet the needs of today’s learners requires ongoing support for teachers as they implement new teaching practices. Intel® Teach is a proven program that provides K–12 teachers with instruction to create and support standards-aligned, project-based approaches, with multiple forms of

assessment and effective use of technology to engage students. Courses improve learning by helping teachers of any subject foster collaboration, creativity, and communication.

Delivered through unparalleled public-private partnerships with government ministries and teacher education institutions worldwide, Intel Teach has reached more than 10 million teachers in over 70 countries.

Join the Intel Teach Program

Give your students the 21st century skills that will help them succeed in the global knowledge economy. Intel Teach enables teachers to learn from other teachers’ best practices how technology integration can enhance student learning. To get involved or receive more information about the Intel Teach Program, visit: www.intel.com/education/teach.

Intel has dedicated sizeable resources to rigorous program evaluation by independent research firms. This research, available at www.intel.com/education/evidenceofimpact, comprises a rich body of evidence that leaders implementing the program can use to demonstrate impact and gain support.

Intel® Teach Program Portfolio

Intel® Teach provides flexibility through delivery options (face-to-face, online, or hybrid courses) and course levels (beginning through advanced experience). All courses enable teachers to introduce, expand, and support 21st century learning in any subject using their existing curricula.

Intel Teach Elements Courses

Professional Development for Anyone, Anywhere, Anytime in 24 Languages. A series of high interest, visually compelling short online or CD-based courses that provide deep exploration of current learning concepts.

K-12 CLASSROOM TEACHERS (ALL SUBJECTS)

Project-Based Approaches

Helps teachers improve their understanding and application of Project-Based Approaches to engage students.

Assessment in 21st Century Classrooms

Participants learn to plan, develop, and manage student-centered assessment to benefit students' learning.

Collaboration in the Digital Classroom

Helps teachers develop students' 21st century skills, deepen content understanding, and prepare for the globally connected world.

Thinking Critically with Data

Participants learn to help students develop specific skills necessary for analyzing, interpreting, and displaying different kinds of data.

SCHOOL LEADERS

Educational Leadership in the 21st Century

Educators explore and discuss school leadership in students' technological world and develop strategies to better support teachers.

Intel Teach Courses

A Network of Sustained Support through a Train-the Trainer Model, used in more than 60 Countries since Inception in 1999.

K-12 CLASSROOM TEACHERS (ALL SUBJECTS)

Getting Started Course

Introduction to classroom software productivity tools and student-centered approaches.

Essentials Course

Develop units that integrate technology into existing classroom curricula to promote student-centered learning.

Essentials Online Course

Develop units that integrate technology into existing classroom curricula to promote student-centered learning in an online course.

Thinking with Technology Course

Develop project-based units using online thinking tools to enhance students' higher-order thinking skills.

Advanced Online Course

Collaborate with other teachers to build communities to advance integration of technology and 21st century learning.

SCHOOL LEADERS

Leadership Forum

Network with other leaders to focus on leadership in promoting, supporting, and implementing effective technology integration in schools.

ICT TEACHERS

Skills for Success

Training on a student curriculum that develops digital literacy, problem solving, critical thinking, and collaboration skills.

Intel Education Resources

Global Online Community

Teachers Engage is a personal learning network for anyone interested in the core concepts of Intel Teach Program courses: instructional design, project-based approaches, effective use of technology, assessment of 21st century skills, and open-ended questioning.

Free Teaching Tools and Resources

The Intel Education Web site offers robust, practical, easily integrated content and resources including exemplary lesson plans, assessment strategies, technology-enriched project ideas, and higher-order thinking tools, in more than 18 languages. Find out more at www.intel.com/teachers.

Worldwide Commitment to Education

Intel's education transformation model helps governments improve the quality of their education systems, leading to economic and social opportunities for its citizens. Intel is uniquely positioned to help countries excel in the global economy due to the breadth of its technology, education programs, and partnerships—backed by over \$1 billion invested in education in the last decade. For more information, visit: www.intel.com/education.

"The implementation of the Intel® Teach Program in China has helped teachers better integrate information technology in education, spurring education reforms, enhancing education quality, and accelerating the professional development of teachers in China."

Guan Pei-Jun, Head of Teacher Training, Ministry of Education, China



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