

intel®
innovation in
education

Intel Learn® Program

**Innovative
learning through
community
education**



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The Intel® Learn Program is bringing the future within reach for tens of thousands of young people in communities around the world. This engaging new program teaches young people valuable technical skills through hands-on learning in a community technology center. While developing these capabilities, learners also master skills necessary to compete in the Twenty-first Century such as technology literacy, critical thinking and collaboration. To develop the skills in analysis, problem solving and adaptability, students must use today's technology in relevant, hands-on learning environments that require higher-order thinking. The Intel Learn Program provides these opportunities to learners from different countries, cultures and socio-economic backgrounds.

“After many meetings with school principals and teachers, it is clear to me that the Intel® Learn Program is an answer they prayed for.”
 Dafna Lifshitz, Tapuah Community Organization
 Israel



“The Intel® Learn program has revolutionized my method of teaching. I can teach my students in a way that is more effective and helps them to build skills for the future!”
 Mr. Pan Ming
 Teacher
 China

Community Learning Model.

The Intel Learn Program is designed as an informal, after school curriculum, intended for community-based technology centers and schools. Aimed at learners aged 8–16, the curriculum is particularly appropriate for those who live in areas with limited access to technology. The curriculum can accommodate community technology centers with a wide range of technology infrastructure—from newer, more sophisticated facilities to those with fewer resources. In all kinds of communities, the Intel Learn Program maximizes the impact of available technology on young people through its powerful learning model, which includes:

- 60-plus hours, interactive curriculum
- Project-based activities
- Community focus
- Collaboration
- Critical-thinking skills
- Dedicated staff

Project-based Learning. Through specific projects and activities, the Intel Learn Program’s 60-plus hours of hands-on technology training introduces participants to common computer applications such as word processing, graphics and multimedia. For many participants the Intel Learn Program offers a first chance to apply technology skills to activities relevant to their lives and their futures.

Community-based Projects. The program teaches by engaging learners in projects and activities that are related to their own communities. Supported by staff, learners might create community surveys, then share their findings with parents through a multimedia presentation. Or they may design advertisements that promote their community’s scenic attractions for tourists. As they use computers to develop these projects, young people learn that technology is a useful tool for gathering information, solving problems, communicating ideas—and even helping their local communities.

Teamwork and Collaboration. Since collaboration and teamwork are critical Twenty-first Century skills. The Intel Learn Program encourages participants to develop and complete projects in groups of two or more. Not only is this rewarding, but the shared experience builds the collaborative skills young people need for the future.

Critical-thinking Skills. In the Intel Learn Program, participants use technology tools to gather and analyze information. In doing so, they also learn to apply problem-solving and other critical-thinking skills. This prepares learners for the challenges of global competition and the knowledge economy.

Dedicated Staff. Staff members participate in a comprehensive training process to prepare them to guide students through the Intel Learn Program. This provides the students with a knowledgeable and caring staff familiar with working in a community setting.

A Public-private Educational Partnership.

Created by Intel® Innovation in Education in collaboration with local governments and educational agencies, the Intel Learn Program is designed to encourage innovative Twenty-first Century thinking and technology skills through community education. The program is currently available in China, India, Israel and Mexico.

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“insert quote here.”
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“You really feel a revolution everywhere—a complete and immediate transformation. The pupils are learning to implement computer skills. And by doing so, they’re also acquiring additional knowledge.”
 Miriam Dekel
 Elementary School Principal
 Israel

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 Dafna Lifshitz, Tapuah Community Organization
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“From my perspective, there is no other program that promotes the development of intelligence, team work and the sharing of tools, knowledge and experiences, while building relationships.”
 Guadalupe Aguilar Ibarra
 Universidad Pedagógica Nacional
 Mexico

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