

Education Transformation

A Holistic Model for Success

At Intel, we've invested over \$1 billion to improve teaching and learning environments in more than 70 countries over the last decade. Through our systematic approach to student success, we deliver fresh insights, unique programs, and holistic solutions to help educators, government officials, IT professionals, and other leaders inspire excellence in students.

Essential Components Of Education Transformation



Information Communications Technology (ICT)

Information Communications Technology (ICT) is an essential foundation of education transformation. It provides the tools needed to support student-centered learning environments, including powerful PCs, relevant education software, broadband Internet access, and an infrastructure with robust servers.

Use of ICT has resulted in improvements in teacher attitude and student interest, discipline, and achievement. In addition, ICT investments can promote the growth of local businesses that provide ICT infrastructure and education solutions.

Teachers use ICT to:

- Design student-centered learning environments

Resources: Information Communications Technology



Transforming Education—
Read Chapter 7:
**Platforms for learning and
teaching >**



Advancing Millennium
Development Goals through the
use of ICT
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