

Mobiles for Development

Overview of Mobile Learning

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Learning Outcomes

- Define mobile learning.
- Describe policies for mobile learning.
- Identify mobile learning technologies.
- Describe the benefits of mobile learning.
- Describe mobile learning initiatives around the world.
- Describe recent research in mobile learning.

Learning Outcomes (cont'd)

- Describe strategies for implementing successful mobile learning.
- Describe the role of the teacher for successful mobile learning.
- Describe the future of education with mobile learning.
- Describe your role as a teacher in the evolving nature of education in a mobile world.

Definition of Mobile Learning

- Learning using information and communication technologies in mobile contexts - ISO/IEC 29140-2 (TR)

Why mobile learning?

- Students can learn when they are alert
- Students can learn from anywhere and at anytime
- Encourage lifelong learning
- Reach learners in remote locations
- Students learn in context
- Educate the special needs
- Educate females
- Engage “lost” youth
- Educate the displaced due to natural and human disasters

Why Use Mobile Technology to Improve Access to Education

- New generations of students
- Increasing use of open education resources
- More peer-to-peer tutoring
- Digitization of information and learning materials

Policies for mobile learning

Research on mobile learning

Implementing successful mobile learning

Mobile initiatives around the world

Future of education with mobile learning

Things to Consider (Ally)

- Are we ready for “Education in the pocket”?
- Teachers must be involved in developing and promoting mobile learning.
- Because of its flexibility, mobile learning can be used to educate all age groups.

Things to Consider (cont'd)

- More research on mobile learning is needed to allow teachers to implement mobile learning successfully
- For mobile learning to be successful the teacher must be involved and the learning should be learner-centered.
- Access to open education resources using mobile and ubiquitous technologies will revolutionize education and change the world.