Microsoft in Education

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21st Century Pedagogy

Curriculum and Assessment
Developing a Learning Community
Teacher and Leader Capacity
Physical Learning Environments
Personalized Learning
Designing Technology for Efficient and Effective Schools

Organizational Capacity, Strategic Planning and Quality Assurance
Partnerships and Capacity Building
Inclusion, Accessibility and Sustainability
Establishing a Vision

Leadership and Policy
Microsoft in Education

Our Commitment to education

- **Quality of Education**
  - Teacher training
  - Powerful Curriculum
  - School Leader development

- **Skills for Employability**
  - Imagine Academy
  - Industry Certifications
  - STEM

- **Equity & Access**
  - Accessibility Programs
  - Case Studies & Best Practices

- **Achieve More**
  - Expect More, Do More, Achieve more
Education Transformation Framework

- Leadership and Policy
- Partnerships and Capacity Building
- Organizational Capacity, Strategic Planning and Quality Assurance
- Inclusion, Accessibility and Sustainability
- Establishing a Vision
- Curriculum and Assessment
- Physical Learning Environments
- Personalized Learning
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- Teacher and Leader Capacity
- Designing Technology for Efficient and Effective Schools
- 21st Century Pedagogy
Partnerships and Capacity Building for Change

A Public-Private Education Partnership, or PPEP, is an emerging strategy for driving and affording systematic change. This component explores ways to negotiate this relationship, how to engage partners and strategies to involve your community.

Resources:

- Executive Overview
- Whitepaper
4 Pillars of PPEP Transformation

1. Vision Making
2. Leadership
3. Leading Change
4. Innovation
Examples of PPEPs with Microsoft
New York City Department of Education 9-14 Career and Technical Program

Partners:
- A city high school administers the program
- Microsoft provides technical curriculum and employment liaison for graduates.
- City University of New York provides associate degree.

Purpose:
- Career readiness for students,
- Fill jobs the city needs,
- Increase graduation and employment rates
Key Challenges for PPEPs

- **Track record:**
  - Proven success?
  - Good partnership history?

- **Vision:**
  - Shared values and vision?
  - Long term commitment?

- **Technology:**
  - Understanding of tech + education?
  - Comprehensive training?

- **Cultural:**
  - Able to localise materials, approaches?
  - Mutual trust?
Key Lessons to Share

• Which strong and agile teams are required for a dynamic education landscape?
• What is the process for enlisting trusted partners for ongoing partnerships?
• How are you developing digital content, assessments and learning environments?
• What is the process for enlisting community involvement?
• Is the strategy in place, sustainable, scalable?
• Are teacher education programs preparing teachers for new learning environments?
Microsoft Education Training Partner Program

• A shared partnership:
  • Increase student outcomes
  • Enhance teaching and learning experience for teacher and student

• Microsoft Education Training Partner Program is designed for partners who are well-versed in training educators and school leaders.

• You will be training hundreds of educators annually on technology enhanced teaching and learning, 21st century skills, Microsoft tools in the classroom and Imagine Academy.

• From on boarding and training onwards, your journey will be filled with wealth of resources, marketing support, quarterly updates and global connections — and most importantly trainings themselves!
Microsoft in Education Global Training Partner Program
Training Partner Summit


Microsoft Imagine Academy (MSIA)/Creative Coding through Games and Apps (CCGA)
Microsoft Teacher Academies (MSTA)
Pre Service Teacher “Learning Path” opportunity

21CLD Academy (2 days)

One Day Academies
- MIE 1-Day Teacher Academy (BYOD)
- MIE 1-Day Office 365 Teacher Academy (BYOD)
- MIE 1-Day OneNote Teacher Academy (BYOD)
- MIE 1-Day CCGA Teacher Academy (BYOD)
- 1-Day Imagine Academy “unpack the potential” Academy

Two Day Academy
- MIE Trainer Academy (Hands-on)
- CCGA Implementation Workshop (BYOD)
- Minecraft workshop

3 hr Academies
- Enhance Assessment for the 21st Century Classroom (BYOD)
- Empower Students with Workforce Ready Skills (BYOD)
- A Teacher’s Day Made Easier with OneNote and OneNote Class Notebooks (BYOD)
- Digital Lesson Design with OneNote (BYOD)
- Windows 10 for EDU (BYOD)
- Creating Coding Through Games and Apps (CCGA) Course Overview (BYOD)

1 hr Academies
- Build a Collaborative Classroom and Increase Productivity using OneNote
- Blended Learning with Office 365
- Harness Artificial Intelligence (AI) to Personalize Your Device and Increase Productivity
- The Best FREE BYOD Tools for Collaboration, Digital Storytelling, and Blended Learning
- Flip your Classroom with Office Mix
- Learning without Borders through Mystery Skype
- 10 FREE Microsoft Tools that Make Learning Fun
- Speedgeeking Powered by Microsoft – 30 Apps to Transform Learning
- Get to Know Creating Coding Through Games and Apps (CCGA) Course Curriculum

90-min Academies
- 7 Steps to Making Learning More Accessible
- Personalize Student Learning with OneNote Class Notebooks
- Providing Quality Feedback with OneNote
- Digital Storytelling on ANY device with Sway
- 10 Class Hacks Using Microsoft Office
- Redefine Learning with Microsoft Classroom in Office 365

http://aka.ms/mieacademy
http://aka.ms/miesessions
For evidence and expert perspectives, look for the Microsoft in Education *Transformation Framework Academic* papers:

- Vision for Anytime Anywhere Learning for All
- Supporting Strategic Planning, Organizational Capacity and Sustainability
- Monitoring and Evaluation
- Equitable Inclusion and Accessibility
- Building Local Capacity through Public/Private Partnerships
- Curriculum, Content and Assessment for Today’s World
- Personalized Learning
- Support for Learning Communities and Educators
- Creating Leader and Educator Capacity
- Transforming Learning Environments
- Designing Technology for Efficient and Effective Institutions