

Intel Transforming Learning with One to One

Specifically designed for teachers who are about to implement teaching and learning in a one to one elearning classroom, this course will inspire educators to leverage one to one elearning to:

- Explore new models for teaching and learning
- Build and assess the skills that students need to thrive in a Digital Age
- Connect students to the world beyond the classroom.



Three important topics are woven together for a 3 module, 20+ hour face-to-face training:

- Instructional design in a 1:1 setting
- Curriculum mapping
- Trouble-shooting / tech support

Module Objectives Include:

After Module 1, teachers will have:

- Explored the universe of technology use in schools today, and understood how a one to one environment extends that universe.
- Developed an understanding of the opportunities for teaching and learning in a one to one classroom.

After Module 2, teachers will have:

 Participated in a studentcentered learning activity, applying what they have learned about one to one eLearning by selecting one unit from the Curriculum Map, completing the Activity Checklist for that unit, and discussing / evaluating it with a peer.

After Module 3, teachers will have:

- Analyzed their own readiness in three areas: the physical environment, students, and teachers.
- Gained experience in troubleshooting basic elements of laptop use.
- Explored opportunities to leverage student technology skills.

In Module 4, completed after the face-to-face training,

teachers engage in continued learning in professional learning communities and:

- Engage in conversations and collaborative work about their use of technology in the classroom.
- Consider new tools for use within their curriculum.

Prerequisites:

Attendees need intermediate technology integration skills and have movement towards a student-centered classroom.

In places where there are significant, ubiquitous computing deployments in schools, Intel *Transforming One-to-One* may be available.

To find out how to get involved, email teacher.training@intel.com