



Champlain Valley Educator Development Center

Collaborative Professional Learning to Support Vermont Schools

Empowering Learners Using Technology

Instructors: Lisa Barry and Joanne Finnegan

Fall 2017

Target Audience: Grades K-12 Educators

This 3 graduate credit course will explore the new and emerging technologies that can support and empower learners. Models of technology integration will be compared with focus on Scott McLeod's Trudacot (Technology-Rich Unit Design And Classroom Observation Template), a template of questions that encourage educators to think purposefully about how technology is being used in their classroom.

Participants will:

- Discuss current movements in educational technology including STEAM, coding, Maker Spaces, design thinking, connected learning and blended learning.
- Explore newer technologies including virtual reality, creation of memes and infographics
- Explore a variety of apps that support the Four C's
- Develop hyperlinked digital lessons using Google Apps, the new standards and newer technologies to purposefully embed technology.
- Create or redesign a series of lessons using the frameworks examined in class and that are aligned with ISTE 2016 and curriculum standards.

Most of the work will be done using Google Chrome and can be accomplished on a Chromebook or laptop running the Chrome browser. Chromebooks can be provided in the classroom for those not having one to bring.

About our Instructors:

Lisa Barry is a Technology Integrationist in Essex Westford School District and has taught a variety of graduate level technology courses and workshops. Lisa has an M.S. Integration and Information Technology and is a Google Certified Educator.

Joanne Finnegan is a former technology Integration Specialist for CESU and has taught multiple graduate technology courses. She is a former high school math and computer programming teacher.



Dates:

Thursdays: 4– 8:00 pm
Oct. 5, 12 & 26
Nov. 2 & 16
Saturdays: 8 am – 3 pm
Oct. 7 and Nov. 11

with additional 7 online hours on EDU2.0

Location:

CVEDC Classroom
Colchester, VT

Cost:

CVEDC Members:
\$825 w/out credit
\$1200 w/grad credit*
Non-Members:
\$925/\$1300*

*includes 3 grad credits from St. Michael's and 2 texts:

Clark, Holly, and Tanya Avrith.
The Google Infused Classroom.
Irvine, CA: EdTechTeam, 2015

The HyperDoc Handbook: Digital Lesson Design Using Google Apps. EdTechTeam 2016

To Register: www.cvedcvt.org

Questions? info@cvedcvt.org

Or call: 802-497-1642



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All schools in Addison, Chittenden,
Grand Isle and Franklin Counties
are members.