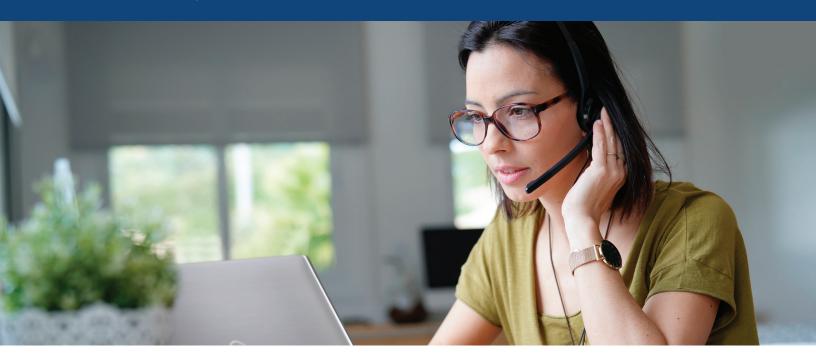
# **D¢LL**Technologies

Professional Learning Virtual Courses



# Accelerating Your Transformation Goals

Dell Technologies Professional Learning (PL) helps districts build the capacity of teachers and leaders to create meaningful learning for all students. Our services include a mix of ongoing, embedded professional learning experiences that build upon each other to positively impact teaching practices and learning outcomes.

#### With Dell Professional Learning, districts benefit from:

- · K-12 expertise to envision what's possible and shift mindset, culture and practice;
- Customized professional learning collaboratively developed to complement district initiatives and drive district-defined outcomes; and
- Robust and varied professional learning that spans leadership, teaching practices, coaching, technology and innovations in a variety of formats.

#### **Professional Learning Virtual Courses**

One of the services Dell Technologies Professional Learning provides includes virtual course offerings to all K12 public and private schools in both the U.S. and Canada. The virtual course takes place over a three (3) week time period that includes two (2) one-hour live webinars and approximately four (4) hours of resource review, assessment development and written reflection. In addition, participants post practical, clear evidence of their learning. A minimum of 10 educators and access to internet capable of streaming live webinars are the requirements to enroll in the Dell Technologies Professional Learning virtual courses.

All Professional Learning deliveries follow the Standards of Professional Learning as defined by Learning Forward. Each offering is customized and aligned to your state standards as well as the International Society for Technology in Education (ISTE) Standards for students, teachers, administrators and coaches. Additionally, the overarching implementation framework is grounded in enhancing the relationship between the teacher, student and content (Elmore, 2009) and best practices outlined by leading professional development organizations.

Dell Technologies offers a robust portfolio of virtual course solutions for K-12. Below is a sampling of the current course offerings, with more available and others being continually added. Ask about our additional courses and our flexibility in creating a customized plan for your district.

## **Education Leadership**

Leading a Culture of Change in your School	Explore the essential needs of Leadership and Culture. This course is designed for school, district, and teacher leaders who wish to implement a change effort in their school or schools. Leaders is a broad category, and can include coaches, teachers, technology specialists, aspiring leaders, or other interested in supporting school change. This course will focus on technology initiatives and other ideas that incorporate change.
Social Media 1: Professional Development through Social Media	Build comfort and confidence using social media for professional purposes. Explore and discover a range of social media tools and platforms to build a stronger, larger professional network. Optimize a network to support professional growth and develop new instructional ideas. Participants are introduced to tools for professional and instructional purposes and encouraged to choose and explore a few specific ones more deeply. Learn about tools such as Twitter and Google. Reap the benefits of blogging and commenting. Excellent course for people new to social media or those who use social media for work.

### **Curriculum and Instruction**

Authentic Student Learning & Gamification	Explore the many elements of game mechanics that can also be used for classroom instruction. Examine the purpose and use of Gamification and Game-Based Learning. Uncover how Gamification and Game-Based Learning provide rich, unique experiences for student learning. The course itself models the Gamification style so participants will gain deep Gamification experience as well as experience in games that reflect the Game-Based Learning approach.
Design Thinking Made Practical	Design Thinking is a practical methodology that provides innovative approaches to critical thinking and in-depth inquiry using STEM, STEAM, Inquiry-Based Learning, Project-Based Learning, and other structures. The program emphasizes standards-based authenticity and using the student's voice. Design Thinking is a highly optimistic mindset that brings a human element of support to students, teachers, and administrators in the variety of challenges that face them. Gain an understanding of Design Thinking and the Design Process used to create and evolve ideas. Craft learning experiences based on design thinking.
Digital Citizenship: Practical Implementation	In a digitally connected world, students need guidance to navigate the world safely and professionally. Learn the ISTE indicators for Digital Citizenship to build a knowledge foundation. Present practical applications for students. Guide students in developing plans to navigate high speed communication, job opportunities, social media, personal security and more.
Inquiry and Questioning: Igniting Student Curiosity with Technology	Students who ask questions engage in learning to find answers. It is the simplest and most effective way of learning. Learn the importance of asking questions. Explore how to nurture a culture of curiosity in the classroom by helping students formulate great questions in their learning. Integrate technology to ignite and sustain critical thinking. Leave with a toolbox and lesson plans focused on inquiry and technology integration.
OER to Support Competency-Based Education (CBE)	Open Educational Resources (OER) are free, high quality, openly licensed educational tools that can be retained, reused, revised, remixed, and redistributed. Participants will learn about, explore, and implement OERs to support competency-based education (CBE). Competency-Based Education helps educators transition to a structure that personalizes education for students by creating flexibility and allowing students to progress through content by demonstrating mastery, rather than relying on seat time. CBE incorporates elements of flexible time, place, and pace while enhancing student agency through choice, voice, and authenticity.

Personalized & Blended Learning for All Students Levels 1, 2, and 3	Explore ways to use blended learning to empower students in their own education. Participants will evaluate and reflect on the effective use of authenticity, discover ways to teach and support digital citizenship, explore methods to utilize digital media to support instruction, find ways to promote student voice, understand how to incorporate the top two tiers of the Substitution, Augmentation, Modification, Redefinition (SAMR) model into blended learning, and design a unit or course that fully combines one of the blended learning styles.
XBL - Refining Curriculum with Deeper Learning in Mind	Designing innovative student-centered learning experiences is both promising and challenging. One powerful strategy is Experience-Based Learning as it encompasses many approaches for supporting students as they take charge of their education. Participants will learn and apply best practices that are found in critical steps for unit design for project-, problem- and inquiry-based learning. Participants will create an Experience-Based Learning lesson, unit and/or assessment to use real-life classroom learning.

#### **Technology Systems and Tools**

Deeper Practices in Literacy Instruction and Technology	We introduce an array of technology tools and resources to foster comprehension and collaboration including Google, Stormboard, Piktochart, Padlet, and others. Strategies for using technology tools for the creation of engaging formative assessments will be explored. The course culminates with a set of lesson plans designed to enhance and grow student literacy.
Google for Learning: Enhance Your Web Presence and ePortfolios	Across the world, educators are using powerful Google tools like Blogger and Sites to leverage their classroom web presence and virtually expand their classroom walls. Discuss how to use images, Google Calendar, Google Docs, AudioBoo, and Google Forms to communicate with parents, share student work, add homework reminders and provide learning support for students. Explore how to use Google tools like Google Sites, siteMaestro, Google Docs, and Google Forms to help students create powerful digital portfolios to share with a full, authentic audience, and serve as authentic formative and summative assessment. Leave with a plan for creating a website that improves workflow, supports communication, celebrates student work and serves as a launchpad for student digital portfolios.
Google: Applying Google Apps for Education in Chrome	Google Apps for Education provides an expansive repertoire of tools for empowering students and managing instruction. Master the basics: how to create documents and share them with students, colleagues or parents. (1) Understand sharing options. (2) Navigate the Chrome Web Store to find and install apps targeted for student learning. (3) Install, explore and utilize new Google Apps and/ or Chrome extensions that leverage the impact of technology integration and using Chromebooks. (4) Appreciate the transformation these tools have on teaching and learning by providing seamless access to information, not confined to the school day or classroom.

For additional Professional Learning services, please visit www.DellTechnologies.com/kl2professionallearning or contact professional\_learning@dell.com.

