

Professional Learning Services

Building teacher capacity to ensure maximum success



Highlights

- Increase teacher adoption of and capacity to use a new technology
 - Increase the support of district goals and understanding of the 6 Cs
 - Increase student engagement and achievement through effective use of technology
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Technology is now, without a doubt, an essential learning resource and a quality professional learning plan must focus on integrating technology seamlessly into pedagogy. It needs to address the requirements of the contemporary learner by embedding the 6 Cs to help districts and teachers rethink how educational technology can be most effective. The professional learning plan must also ensure that your initiative will drive the learning for all stakeholders.

Your district has made the decision to bring in a powerful new technology that will have a major impact on the student learning environment. Your initiative may include the implementation of Google Suite (G Suite), Office365, an LMS such as D2L or another technology. You know that professional learning is required for a comprehensive, sustained, and targeted approach to building teacher capacity and improving student achievement.

However, you have realized that you do not have the in-house expertise or sufficient resources to deliver timely professional learning to all required staff; and you know that the wide range of teacher comfort with technology can be an obstacle to reaching your goals.

Helping to use technology effectively

IBM K-12 Education Consultants are trained educators with years of experience in Canadian classrooms. They will apply best practices in adult learning and curriculum design through knowledgeable and up-to-date insight into teaching and learning with technology. Our consultants will help move the district forward by working with your teachers to use this new technology creatively and effectively in their teaching practice.



Solution Offering

IBM K-12 Education Consultant support can be targeted to a specific curriculum subject area, digital resource or pedagogical focus area (e.g. assessment for learning). It can focus on the elementary, middle and/or secondary setting and will contain face-to-face sessions and/or webinars as needed with an opportunity to co-plan and co-create. Professional learning sessions can be co-planned and co-delivered with the district support staff or developed and offered by our IBM K-12 Education Consultants.

This service will provide teachers with:

- a solid understanding of the district's learning goals
- skills to integrate technology with pedagogy to increase student engagement and achievement.
- exemplary lessons which incorporate high-yield strategies with multiple ties to the provincial curriculum, that can easily be implemented into daily instruction
- an understanding of the needs of the contemporary learner and how to integrate the 6 Cs into their learning practices
- an awareness of successful for / as / of assessment practices as well as how to use these practices to deepen student learning
- differentiated instruction to meet the needs of staff at all levels of technology comfort
- management procedures that give students the needed structure to be responsible for their own learning
- an opportunity to engage with other participants to co-plan and co-create lessons which will be presented as a sharing of their learning
- continued collaboration opportunities for teachers to co-plan, co-create, and co-deliver lessons as well as reflect on their learnings

Typical Length of Engagement: 5 – 10 days

Why IBM?

IBM understands that district goals must drive teaching and learning practices. IBM K-12 Educational Consultants apply best practices in adult learning and curriculum design through their current knowledge and insight into teaching and learning with technology.

For more information

To learn more about the IBM K-12 **Professional Learning Services**, please contact your IBM Marketing Representative.

For information on all the IBM K-12 Consulting and Professional Services, visit:

www.ibm.com/industries/education/canada-k-12-service-briefs



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