Teaching and Learning in the 21st Century

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Technology has rapidly transformed how we teach and learn in the 21st century. Students use drones, video games, MOOCs, and virtual/augmented reality to go places and see things unlikely to be experienced in a traditional classroom. The purpose of this course is to introduce students to being a connected teacher and learning in the 21st century.

Course Outline:
1. Introduction to Connected Learning
2. Digital Tools for Personalization
3. Digital Tools for Collaboration
4. Digital Tools for Reflection
5. Implementing Digital Tools in the Classroom

Course Readings:
Selected, online readings provided by me and you.

Course Projects & Assignments:
Each course module is created in 3C format. Students will be asked to consume, create, and collaborate.

1) **Consume.** Students will be provided lessons, readings, and discussions aimed at understanding the idea being introduced. This will be asked to engage and respond so that everyone is familiar with the topic.

2) **Create.** Students will be introduced to tools related to the concept. These tools will include digital technologies they can use for teaching and tools they can use in the classroom with learners.

3) **Collaborate.** Students will be asked to share and collaborate with other learners to improve their projects. Students will end the course with a final project aimed at an implementation of digital technologies in teaching or learning.
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