

Course Name: Creating a Makerspace for Students

Course Dates: Ongoing

Cost: \$79.00

Credit: 6 hours of Professional Development

Instructor: Laura Fleming

Assignments:

The online course will be based on a series of instructor videos and readings that guide participants through the process of creating an authentic, sustainable makerspace for their school or program community. There will also be use of discussion boards and guided action plan for starting a Makerspace.

Course Purpose/Description: The purpose of this e-course is to plan and create a unique, meaningful, and relevant makerspace for your school community, by becoming familiar with the maker movement and makerspace best practices, in K-12. The maker movement has been a revolution in education. All educational stakeholders need to find ways to leverage this movement.

In this course you will:

- Plan, create and launch a makerspace in your school, library or classroom
- Choose the materials and supplies that will best support your makerspace
- Support your makerspace on any budget
- Set up your physical makerspace
- Effectively manage and facilitate your makerspace
- Unleash student creativity

What you get from this course:

- A step-by-step breakdown of how to plan, create and launch a makerspace
- Over 1 hour of multimedia content
- Printable resources to use to help guide you through the process of planning and creating a makerspace
- Help and support all throughout your journey through this course
- A bonus module (#7) that includes some of my favorite makerspace 'things'

What you need to take the course:

- Access to the Internet using a computer, a working email and access to Google Docs.