

Girls working with computers to create cool things. http://www.cs.lewisu.edu/gct/index.html

Girls Create with Technology is designed to engage girls in computer science and STEM activities. Girls participating in the program will receive advanced training in various aspects of Computer Science from Lewis University faculty and students. Along with a summer camp (4 days, 9am-2pm), we offer Maker Sessions during the school year. These classes are held from 9:00am-12:00pm. We will meet in the Computer Science labs located in the Science Center on the main campus of <u>Lewis University</u>. They are designed for girls in 6th through 10th grade and each session will focus on using technology to design and create a certain type of object.

The Maker Sessions are **free**, and no experience is necessary to join the fun. Girls may attend any or all of the classes, but they must register for each session separately.

September 21st, 2019 – Drawing and Gaming using Python



This session will focus on Python programming language. Girls will learn how to make drawings, and a simple game, using the Python programming language. Python is a great first programming language, and participants will learn basic coding constructs of a language that is used in research and business.

Upcoming Sessions October 19th, 2019 - Computer Forensics



December 7th, 2019 - To Be Announced

To receive notifications of upcoming Girls Create with Technology events, sign-up at http://eepurl.com/cWdXEv or follow us on Facebook (www.facebook.com/girlscreatewithtech) or Twitter (@girlscreatetech)