



*Free for Qualified High School Girls
4 College Credits*

Now accepting applications for:
SUMMER 2016
May 23 – June 24, 2016

Towson University is offering a secure programming logic course (COSC 175) in Summer 2015 to high school girls. This four credit course will be taught online by Dr. Blair Taylor (btaylor@towson.edu). Dr. Taylor will be using security injection modules from the Security Injections @ Towson project to ensure that students are introduced to important secure coding concepts.

Students will receive 4 college credits upon successful completion.

Upon successful completion of this course, students will be able to:

- Understand and apply the software development process
- Analyze problems and design structured solutions
- Understand, create, and apply simple data types and arrays.
- Create algorithmic solutions using basic control structures (sequence, decisions, loops) and functions.
- Compile, execute, and run simple programs (in C++)
- Understand the importance of secure programming.

Visit www.towson.edu/splash to apply.