



ELCA's Code 2 Life Python Coding Camp!

Welcome to the exciting world of computer programming with
Python™!

*Did you know that sites like YouTube, Dropbox, and Instagram are coded in Python™?
If you want to create your own site and share your innovation with the world, it is time
to start learning Python™!*

Valuable 21st Century Learning Opportunities Including:

- * **Critical Thinking Skills**
- * **Programming Terminology**
- * **Implementing Graphics**
- * **IDLEs & Text-based Programming**
- * **Strengthen Math Skills**

Campers will learn to code graphical elements for their own games and share them with family and friends.

No prior programming experience is required. This camp is for beginners and intermediates.

At the end of camp, campers should bring a USB flash drive to camp to have their projects copied to take home.

Cost: \$150

Schedule: June 19-22, 2017,

3rd - 5th grade: 9:00 am to 12:00 pm each day

6th - 10th grade: 1:00 pm to 4:00 pm each day

ELCA's Code 2 Life

Python Coding Camp Enrollment

Student Name: _____

Student Age: _____

Student Grade 2017-2018 School Year: _____

Student Email Address: _____

Student Cell Number: _____

Parent/Guardian Name: _____

Parent/Guardian Cell Number: _____

Please make check for \$150 payable to ELCA.

Return enrollment form and payment to Mrs. Martha Fairley or Mrs. Vicki Martin by May 26, 2017.

The instructor for this camp has an advanced degree in computer science and mathematics, is a former IBM employee, and currently a high school technology educator and technology director. High school AP Computer Science students that are experienced with computer programming in Java, Python, and Javascript will also be assisting in the facilitation of this camp. This wealth of experience will ensure that the camp participants are given informed instruction.

