

## Monticello Academy & Code With Us Present

## Software Programming with Python

Learn to design software and web applications using Python, a general-purpose and the most popular programming language by professionals. This topic will give a great introduction to fundamental programming concepts and the Python language.

## Course Objectives:

- Develop understanding of algorithms, nested loops, while loops, conditions, and events.
- Learn variables, data types, objects, classes, and properties.
- Develop functions to organize and reuse code.
- Learn the importance of critical thinking in programming.
- Collaborate with other students to design software application.



Thursdays - Feb 4 to Apr 29, 2020 (11 Classes) 4 PM to 5 PM (Pacific)

Location: Online with Live Teachers (4 to 1)

Grades: 3-5 (Suggested)

Enrollment Fee: \$264 for Fall 2020 session (\$24/class)

Register Online at https://forms.gle/hQ9z43jYiGUgwdh1A For more information, email at info@codewithus.com or call/text 408-909-7717