

Project Python

Overview

Description:

Project Python is an introduction to computer programming and the Python programming language. It is made possible through teaching space generously donated to the New Jersey Computer Science Student Alliance (NJCSSA) by the Newark Public Library. Each week there will be two classroom sessions and two lab sessions. The class will span a total of 10 weeks. You'll learn how to program and to become an independent learner so you can do great things on your own!

Dates: Monday February 3 - Thursday April 9

Times:

Mondays 4-5:15pm class

Tuesdays 4-5:30pm lab

Thursdays 4-5:30pm class

Saturdays 3-4:30pm lab

[This schedule will be adjusted for school holidays in February. See next page for list of class/lab dates.]

Location:

Newark Public Library, 5 Washington Street, Newark, NJ 07102

Cost:

Free - but students and their parents/guardians must make a commitment to attend classes and labs

Required Materials:

None - laptops and software will be provided

Homework:

No required homework, but students are encouraged to keep learning at home

Online Registration Form:

www.njcssa.org/form

(enroll soon, only 20 available spots)



Project Python

Calendar of Classes/Labs

FEBRUARY

Mon 3 - 4-5:15pm Class
Tue 4 - 4-5:30pm Lab
Thur 6 - 4-5:30pm Class
Sat 8 - 3-4:30pm Lab
Mon 10 - **NO CLASS**
Tue 11 - 4-5:30pm Class
Thur 13 - 4-5:30pm Lab
Sat 15 - 3-4:30pm Class
Mon 17 - **NO CLASS**
Tue 18 - 4-5:30pm Lab
Thur 20 - 4-5:30pm Class
Sat 22 - 3-4:30pm Lab
Mon 24 - 4-5:15pm Class
Tue 25 - 4-5:30pm Lab
Thur 27 - 4-5:30pm Class
Sat 29 - 3-4:30pm Lab

MARCH

Mon 2 - 4-5:15pm Class
Tue 3 - 4-5:30pm Lab
Thur 5 - 4-5:30pm Class

Sat 7 - 3-4:30pm Lab
Mon 9 - 4-5:15pm Class
Tue 10 - 4-5:30pm Lab
Thur 12 - 4-5:30pm Class
Sat 14 - 3-4:30pm Lab
Mon 16 - 4-5:15pm Class
Tue 17 - 4-5:30pm Lab
Thur 19 - 4-5:30pm Class
Sat 21 - 3-4:30pm Lab
Mon 23 - 4-5:15pm Class
Tue 24 - 4-5:30pm Lab
Thur 26 - 4-5:30pm Class
Sat 28 - 3-4:30pm Lab
Mon 30 - 4-5:15pm Class
Tue 31 - 4-5:30pm Lab

APRIL

Thur 2 - 4-5:30pm Class
Sat 4 - 3-4:30pm Lab
Mon 6 - 4-5:15pm Class
Tue 7 - 3-4:30pm Lab
Thur 9 - 4-5:30pm Lab; GRADUATION!

No snow dates are included in this calendar. Any snow day declared by the Newark Public Schools will also be a snow day for Project Python, and the calendar will be adjusted.



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Parent/Guardian Permission Form

Head Instructor: Ben Campbell

Email: ben@njcssa.org

Student Information

Name of Student: _____

Grade: _____

Most Recent Math Level Completed (ex. Algebra 1, Geometry): _____

Parent/Guardian and Resources Information

Name of Parent/Guardian: _____

Phone number: _____

Internet access at home: yes _____ no _____

Laptop or desktop computer at home (not phones or tablets): yes _____ no _____

Class Requirements

In this small class, the willingness of students to actively participate and collaborate will be very important to creating a fun learning environment. Attendance is also important because each class and lab will build upon the previous session.

- I understand that my student can be dismissed from class for uncooperative behavior (including not listening, not paying attention).
- I confirm that my student will be at classes and labs on all scheduled days. If he/she cannot make it for some reason, I will notify Ben Campbell at the email address listed above stating the reason and to arrange makeup dates.

Signature of parent/guardian _____

