

# A.P. Computer Science Principles (CSP)

## *Summer Assignment*

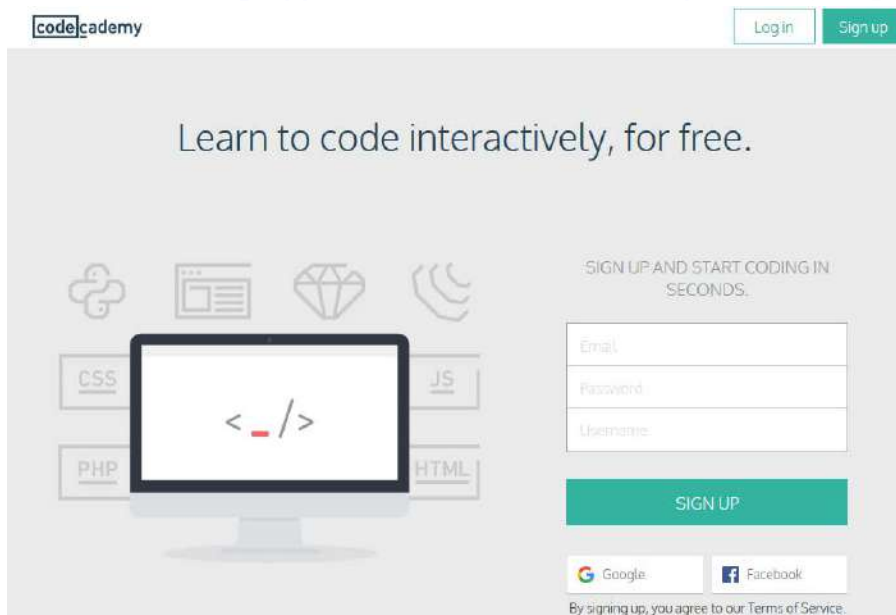
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Welcome to A.P. Computer Science Principles. Below you will find instructions on how to complete your summer assignment. Please understand that [Codecademy](#) WILL be [undergoing changes](#) throughout the summer and that includes the courses you may be assigned to participate in. The purpose on completing this assignment is to come into class with a skillset that will allow you to be successful immediately.

### **Students are expected to complete the following:**

- Python Lessons 1 - 8
  - "Learn HTML & CSS Part I" Lessons 1 - 4.
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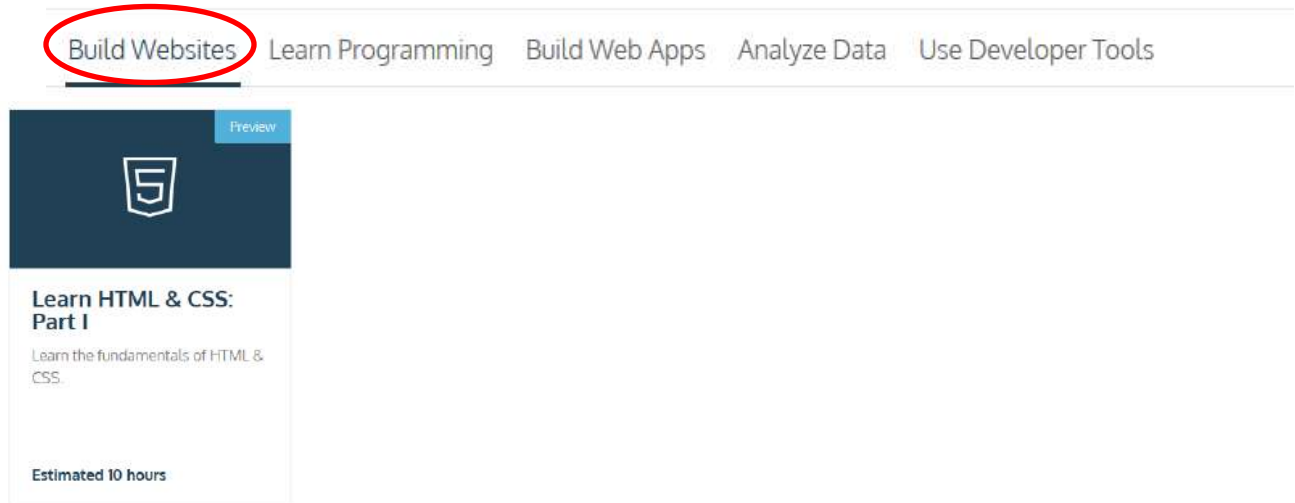
#### **1. Go to <https://www.codecademy.com/> and sign up for an account.**



#### **2. In the upper right corner of the webpage click "Catalog"**



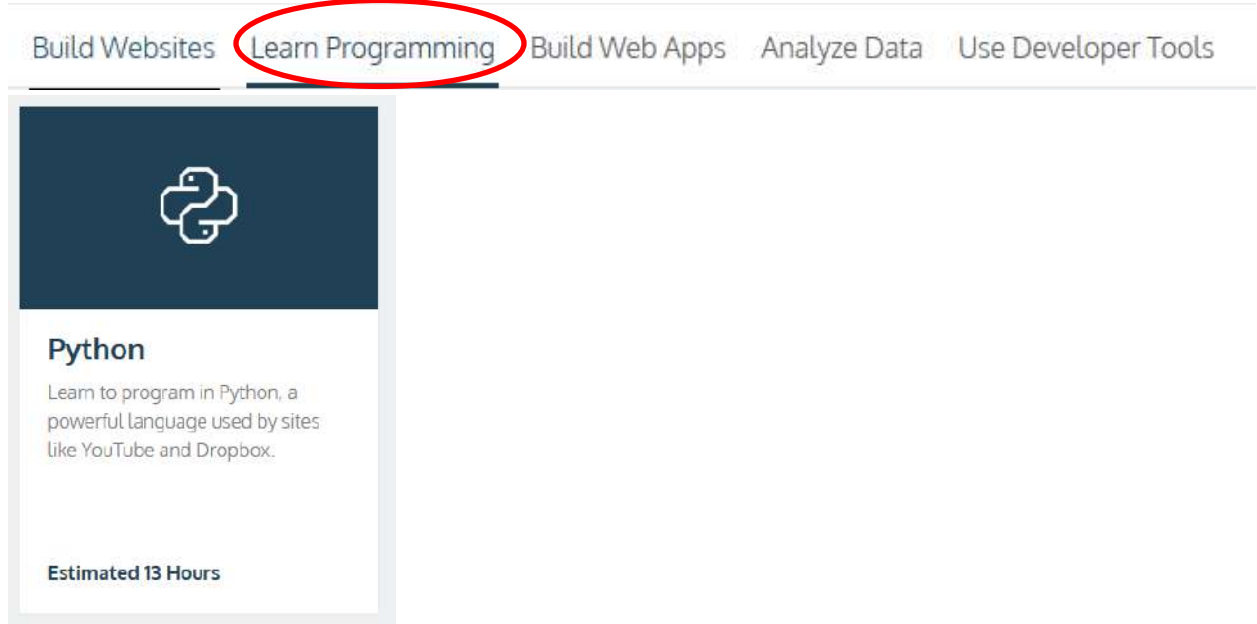
3. Under “Build Websites” scroll down and select  
“Learn HTML & CSS Part I” (<https://www.codecademy.com/learn/learn-html-css>)



- You will complete Lessons 1 – 4 of this topic.



4. Under “Learn Programming” scroll down and select “Python”  
“Python” (<https://www.codecademy.com/learn/python>)



- You will complete Lessons 1 – 8 of this topic.

A screenshot of the Codecademy Python course page. At the top, there's a header with the Python logo and the text 'Python: Continue your learning by starting Python.' with a green 'Start' button. Below this is a teal banner with the text 'Want more practice and review? Upgrade for the complete experience.' and statistics: '8 Projects', '9 Quizzes', and '1 Final Project'. To the right of the banner is a link 'Get Instant Access »'. Below the banner, there are two tabs: 'Overview' and 'Syllabus'. The 'Syllabus' tab is active, showing a list of 8 lessons. Each lesson has a number, a title, and a dropdown arrow.

Lesson Number	Lesson Title	Action
1	Python Syntax	⌵
2	Strings and Console Output	⌵
3	Conditionals and Control Flow	⌵
4	Functions	⌵
5	Lists & Dictionaries	⌵
6	Student Becomes the Teacher	⌵
7	Lists and Functions	⌵
8	Loops	⌵