**Python (High School)**

[Python Beginners Tutorial | Getting Started | Basic Programming 1 - Bing video](https://www.bing.com/videos/search?q=basic+python+videos&&view=detail&mid=5B432FE323B3A8320B8E5B432FE323B3A8320B8E&&FORM=VRDGAR&ru=%2Fvideos%2Fsearch%3Fq%3Dbasic%2520python%2520videos%26%26FORM%3DVDVVXX)

[Python Beginners Tutorial | If Else Loops| Basic Programming 2 - YouTube](https://www.youtube.com/watch?v=JAJ_eSD6Onc)

[Python Beginners Tutorial | Python Functions | Basic Programming 3 - YouTube](https://www.youtube.com/watch?v=-gMenX475c8)

9 videos in total to series

[Python - Basic Operators (tutorialspoint.com)](https://www.tutorialspoint.com/python/python_basic_operators.htm#:~:text=Python%20Arithmetic%20Operators%20%20%20%20Operator%20,a%20%3D%202%20%203%20more%20rows%20)

Math operators + Basics

[Input and Output in Python - GeeksforGeeks](https://www.geeksforgeeks.org/input-and-output-in-python/)

Message, Integer + more

[Conditionals and Flow Control (utexas.edu)](https://johnfoster.pge.utexas.edu/numerical-methods-book/PythonIntro_ConditionalsFlowControl.html)

if , elif, else statements and has a chapter (1) that has an intro to python

Also Scientific Python and Numerical Linear Algebra chapter

[Python Loops (w3schools.in)](https://www.w3schools.in/python-tutorial/loops/#:~:text=Python%20Loops%20In%20programming%2C%20loops%20are%20a%20sequence,continue%20the%20tasks%20until%20it%20reaches%20certain%20conditions.)

For loop, while loop, and nested loop graphical representation and example

[Python Boolean Logic: Not As Scary As It Sounds • The Hello World Program](https://thehelloworldprogram.com/python/python-boolean-logic-not-as-scary-as-it-sounds/)

Boolean

[Learn Python Core | Sololearn](https://www.sololearn.com/learning/1073)

Given in PowerPoint slide

Basics + more

[Python Tutorial (w3schools.com)](https://www.w3schools.com/python/default.asp)

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Run code

[Learn Python - Free Interactive Python Tutorial](https://www.learnpython.org/)

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Learn Basics

Data Science Tutorials

Advanced Tutorials