FOSSEE, IIT Bombay is arranging online workshops to enhance your profile and skills. Now anyone can learn education software at the comfort of their home through these workshops.

# 3 Day Workshop on Basics of Python

28, 29 & 30 October 2021 9:00 am to 5:00 pm



Participants engaged in an online session.

Python is a very versatile and easy-to-learn programming language. It has a rich ecosystem of libraries and tools for scientific computing and data science. These libraries provide a powerful interactive computing environment both on the console as well as on a web-browser.

# Who can attend?

Students, teachers/faculty, and working professionals from any background.

# **Benefits:**

- Learn the various features and applications of Python
- Learn about the features of Python useful in Scientific Computing
- e-Certificate for attending the 3-day Python workshop

# The workshop will cover following topics:

- Introduction to Python
- Plotting
- Saving Scripts
- Numpy Arrays
- IPython Notebooks
- Basic Data Types
- Control Flow
- Core Data Structures
- Functions
- Files
- Modules
- Exceptions

### Contact:

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## For more details visit:

https://www.it.iitb.ac.in/nmeict/announcements.html







