

# Types of Workshops

We currently offer two types of workshops:

## I) Introduction to Scientific computing using Python (ISCP):

a 1-Day workshop covering:

- Using IPython
- Plotting with matplotlib
- Numpy Arrays
- Basic Python
- Basic numerical computing
- IPython Notebooks

## II) Basic Programming using Python:

a 3-Day workshop covering:

- Topics covered in Introduction to Scientific Computing using Python (ISCP)
- Basic Data Types
- Control Flow
- Core Data Structures
- Functions
- Files
- Modules/Exceptions

### TESTIMONIALS

" This workshop helped me alot in learning new things about python. And this is easy to understand and very helpful in future. Thanks for conducting this workshop."

- Saikerthana Arepalli, Shri G. G. S. Institute of Engineering and Technology Engineering college, Nanded

" Very well conducted. Clear explanations make us more eager to learn more in deep."

- Jayant Shinde, Walchand College Of Engineering, Sangli

" Lectures were good and easy to understand! Learned a lot from this workshop! "

- Aman Kukrety, Graphic Era University, Dehradun

" It was really a very good attempt. The whole day was very enjoyable and fruitful. Till now whichever the workshops I've attended, this one was the most interesting. We would be more happy to learn under you again."

- Pritam Wanjarkar, Shri G. G. S. Institute of Engineering and Technology Engineering college, Nanded

" I really liked the kind of content that was available in the workshop. The questions for the quiz were very good. Overall it was a perfect workshop."

- Suvigya Agrawal, Manipal Institute of Technology, Udupi, Karnataka

Please visit to know more about the workshop:

<http://python.fossee.in/python-workshops/>

### About us:

FOSSEE (Free and Open Source Software for Education) project is funded by National Mission on Education through ICT, MHRD, Government of India. The FOSSEE team works on 'Adaptation and development of Open Source simulation packages equivalent to proprietary software', and is based at Indian Institute of Technology Bombay.

If you have further queries or require any assistance, you may write to us at:

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