





# Introduction to Python in Environmental Sciences 2020

 The 5 half-day workshop will give a hands-on introduction to Python — modern open-source programming language with large community support.

 No previous Python experience is required!

 Set up a second monitor if possible

 More info: <https://ueapy.github.io/pythoncourse2020>

## Schedule

Mon	29 Jun	10:00–12:00	<i>Optional installation party</i>
Mon	29 Jun	13:00–16:15	Python basics and core data types
Tue	30 Jun	13:00–16:45	Control flow and programming environment
Wed	01 Jul	13:00–17:00	Arrays and intro to plotting
Thu	02 Jul	13:00–17:00	Further plotting and data analysis with pandas
Fri	03 Jul	13:00–17:00	Maps, netCDF libraries and bring your own data project
Mon	06 Jul	15:00–17:00	Bring your own data project and open questions

## Costs

 Aries DTP students: **free**


 UEA ENV students: **free**

 Other participants: £40

## Registration and enquiries

To register, please send an e-mail to:

 Callum (c.rollo@uea.ac.uk), or

 Jenny (jennifer.graham@cefas.co.uk)