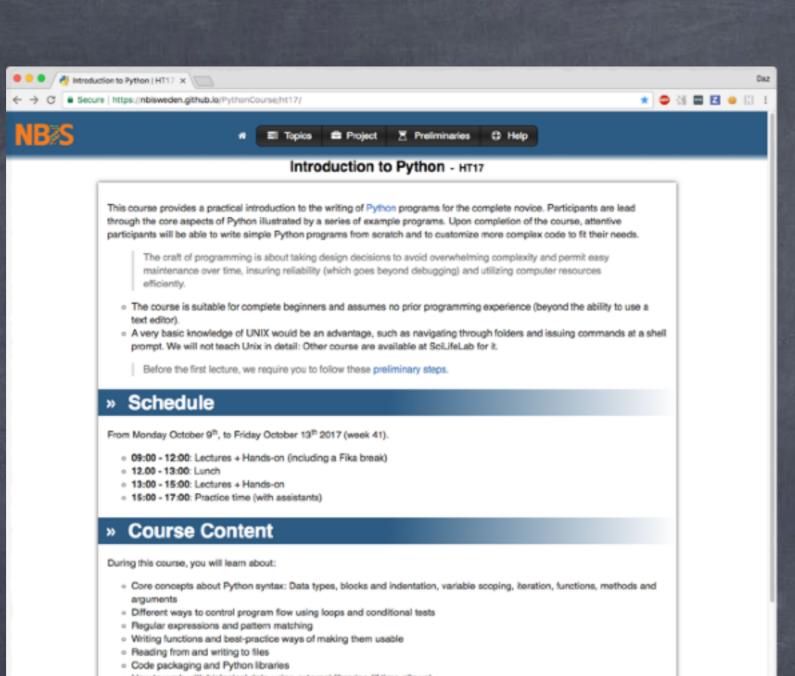
Work in pairs

Raise your hand for help

Ask politely





· How to work with biological data using external libraries (if time allows).

## » Learning Outcomes

After this course you should be able to:

- · Edit and run Python code
- Write file-processing python programs that produce output to the terminal and/or external files.
- Create stand-alone python programs to process biological data
- Know how to develop your skills in Python after the course (including debugging)

## Learning objectives (ie goals for the teachers)

- · Increase the student's toolbelt for better quality and performance at work
- Make students understand that there is more to programming than only knowing the syntax of a language. This expertise is precisely what NBIS provides.