# Python

Session 3 Exceptions, Libraries

### Catch errors

Try:

And

except

#### Pass

Tell python to execute but to do nothing

### Libraries (modules)

- Make code reusable
- Libraries have one or more function to be reused
- Can import full library in "import"
- Or import specific with "from "

- Libraries that python comes with
  - https://docs.python.org/3/py-modindex.html
- Examples: random, statistics, os, sys

#### Command line arguments

Use "sys" library call

Sys.argv get the inputs in the added to the program call

Can access elements with sys.argv[1]

Can close program with sys.exit

## .gitignore

Do not track certain files