**IT 1100 : Introduction to Operating Systems**

**Intro**

**What are Commands**

- An executable program (like in /usr/bin)
- A shell command (like cd)
- A shell function (we can write these later)
- An alias

**CMDZ**

- `which` (only works for executable programs)
- `help`
- `man`
- `--help`

**Aliases**

- `alias p='pwd ; ls -CF'`
- `alias foo='echo hello'`

**Installing packages**

- `apt update`
- `apt upgrade`
- `apt install <packagename>`
- `apt search <packagename>` # apt can be followed by `--cache`