## IN3210/4210 – iptables firewall configuration

This exercise should be performed using iptables (e.g., in SEED Ubuntu). Refer *man iptables* and <u>https://help.ubuntu.com/community/lptablesHowTo</u> for information.

- 1. Configure the INPUT chain to only accept incoming traffic for already established connections, dropping all other traffic.
- 2. How will you configure the OUTPUT and FORWARD chains? How would this differ for different scenarios/deployments (e.g., home PC, mail server,...)?

(Note that the firewall configuration disappears at reboot, unless saved.)