Краткая программа.

Команды: free, xargs, su, sudo.
Файрвол: iptables.
Исходные коды и пакеты: make, dpkg, apt-get, yum, rpm.
Репозитории: debian (main, non-free, contrib), ubuntu (main, universe, restricted, multiverse).
Конфигурация репозиториев: debian (source.list, source.list.d, security, updates, backports), red hat (yum.conf, yum.repos.d).
Уровни выполнения: debian (update-rc.d, service), red hat (chkconfig, systemd [systemctl]), SysV (init.d, rc0-6, telinit).
Безопасность: ssh, sshfp (ssh-keygen), hmac, scp, sftp, public key-based auth.
Атаки: MITM, spoofing, sniffing, honeypot, DoS, DDoS, syn-flood, DNS amplification (DNS reflection), shell-code, exploit, vulnerability, replay attack.
Флаги ФС: lsattr, chattr.
ACL: getfacl, setfacl, ACE.
Разное: vi, bash scripting.
Логи: fail2ban, syslog (severity, facility), logrotate.