Course overview (see https://man7.org/training)

Linux/UNIX System Programming (LUSP01, 5 days)

- System Programming Fundamentals (SPINTRO01, 2 days)
- Threads and IPC Programming (TIPC01, 3 days)
- POSIX Threads (PTHR01, 1 day)
- IPC Programming (IPC02, 3 days)

System Programming for Linux Containers (SPLC02, 5 days)

- System Prog. Essentials (SPESS01, 1d)
- Linux Security and Isolation APIs (SECISOL02, 4 days)
  - Capabilities + Namespaces (CAPNS01, 2 days)
  - Seccomp (SECCOMP01, 1d)
  - Control Groups (CGROUPS02, 1d)

Linux/UNIX Network Programming (NWP02, 3 days)

- Linux Shared Libraries (SHLIB03, 2 days)

- Nesting indicates a topic that can be taken either as a separate course or as part of a longer course
- Arrows show a suggested prerequisite course