LOCAL INTERNET REGISTRY TRAINING COURSE

This one-day course is an introduction to the RIPE NCC’s administrative procedures and RIPE Policies related to Internet number resources (i.e. IP addresses and AS Numbers) and operating a Local Internet Registry (LIR).

**Goals**

- Know how to interact with the RIPE NCC
- Know how to request Internet number resources
- Understand how IP addresses are distributed
- Understand how policies are developed
- Be able to query the RIPE Database

**Pre-requisites**

- Familiarity with the Internet Registry System (IANA, RIRs, LIRs), the RIPE Database, the RIPE NCC and the RIPE community
- Laptop with a browser for exercises

**Course Content**

- The Internet Registry System
  - Participating
- Being an LIR
  - *Exercise: RIPE NCC Access Account*
- The RIPE Database
  - *Exercise: Querying the RIPE Database*
- Getting Resources
- Transfers
- Distributing Resources
  - *Exercise: Making Assignments*
  - *Exercise: Registering the Assignment*
- Managing Resources
  - *Exercise: Being an LIR Contact*
- Tips and Tools

**Online courses:** [academy.ripe.net](http://academy.ripe.net)

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