# Exam preparation

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## Exam Study Guide

#### General rules:

- Bring a pen
- ► No notes, no textbooks
- No need to learn packet layouts by heart
- ▶ But: know the semantics of the different fields and how they are used in protocols!

# **Timing**

- Exam designed for 90 minutes
- ▶ Deadline "hard" (sorry, but should not be an issue)

### Already covered

- Dynamisches Routing: no
- ► NAT: no
- ► IPv6: yes (tiny)
- ► IPv6 migration: no
- ► DHCP: no
- ► SMTP: yes (tiny)

#### **Focus**

- ► DNS: lots, in depth
- ► TLS: yes
- ► HTTP: yes
- ► ASN.1, LDAP: conceptual