Learning goals

1. Acquire a **good understanding of basic concepts** such as
   - Applied cryptography
   - Network security
   - Software security
   - Human security

2. Acquire a **methodology to design and analyze the security of critical systems**

3. Acquire a **good practice to stay up-to-date** with the field

Course Topics

1. Risk Analysis & Management

2. Applied Cryptography

3. Network Security

4. System Security

5. Human Security