Course Objectives

CSCD27 is an <u>undergraduate course</u> that provides **a theoretical and technical overview** of the field of computer security

Learning goals

1. Acquire a **good understanding of basic concepts** such as
   - applied cryptography
   - networking security
   - software 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