

## **COMPUTER NETWORKS AND SECURITY**

3 ECTS (CREDITS)

### **Purpose of the subject:**

To introduce the theoretical basics of computer networking, the hardware, and the knowledge and skills required to connect and set up a local computer network, link it to the Internet, and use Internet services. Upon completion of the course, students will be capable of designing and setting up a local area network, connecting it to the Internet, using Internet services, and comprehending the theoretical basis of Internet services.

### **Study subject annotation:**

Students are introduced to the theoretical basics of computer networking, hardware, and learn how to connect and prepare a local computer network and connect it to the Internet. They understand the basics of Internet services and learn to use information and communication services.

### **Evaluation form:**

Exam