



ALAR
Training Center



SUMMER SCHOOL

SUMMER CAMP IN CYBER SECURITY

On-line/On-campus: July 3-14, 2023

**WOULD YOU LIKE TO STUDY CYBER SECURITY
USING TEAMWORK, PROBLEM LEARNING AND
FLIPPED LEARNING?
JOIN THIS SUMMER SCHOOL**

ECTS credits: 3.0



ITMO UNIVERSITY



BRIEF DESCRIPTION

The Summer Camp in Cyber Security aims to provide active and hands-on learning based on the best practices from ITMO trainers and professors. Camp participants will be involved in the study process, using various techniques to raise involvement and engagement such as teamwork, problem learning, flipped learning, etc.

Who can apply?

- IT specialists, people with an interest in the sphere and respective background
- Bachelor's, Master's and PhD students with C++ programming language skills, experience in assembly x86 and C languages
- Students proficient in English language (B1 and higher)

Cost:

On-line: US\$469

On-campus: US\$619

Includes tuition, registration, 3 credits ECTS Certificate, Migration support (for on-campus course), virtual Russian language course by ALAR Training Center (33h) + Certificate

[Join ON-CAMPUS](#)

[Join ON-LINE](#)



Program dates:

On-line/On-campus: July 3-14, 2023

Registration deadline:

On-campus: May 10, 2023

Online: June 7, 2023

What will you get?

- ITMO's official certificate, 3 ECTS
- Comprehensive experience in cryptography, computer virology, web security, ethical hacking, and attack-defense technologies
- Expertise in malware detection and debugging
- Teamwork and problem-learning skills
- Networking
- Additional points when applying for ITMO's Master's programs

Why choose ITMO?

- Entered the top 100 (#79) in Computer Science by QS World University Rankings
- ITMO team is the world's only 7-times ACM ICPC champion
- 365th in QS World University Rankings
- Ranked 6th among Russian universities by Forbes University Ranking
- 170+ partner universities around the world

[Join ON-CAMPUS](#)

[Join ON-LINE](#)