



The Tosa Cybercitizen certification can help you ensure students are proficient in the main cybersecurity skills.

Expected Certification Outcome:

This certification aims to make students aware of cyber security issues in order to prepare them and help them acquire the right reflexes for their personal lives and become responsible cyber citizens.

Skill Domains:

The Cybersecurity World

- ✚ Cybersecurity people and institutions
- ✚ Targets and impacts of an attack
- ✚ Reacting in case of an attack
- ✚ Digital identity and authentication

Security in the Workplace

- ✚ Workstation security
- ✚ Social engineering
- ✚ Removable devices
- ✚ Softwares version and updates

Security on the Move

- ✚ Physical security of terminals
- ✚ Smartphones and security
- ✚ Wireless networks
- ✚ Data overexposure

Security at Home

- ✚ Phishing
- ✚ Cloud and files backup
- ✚ External files
- ✚ Privacy and personal protection

Expertise Report :

Comprehensive and easy-to-interpret skills reports are generated at the end of each assessment test. They help you:

- **Identify** students' skills at a glance.
- **Adapt** your programs to their training needs.
- **Measure** the effectiveness of your programs.
- **Obtain** group reports or progress reports.

✚ Assessment
✓ 25 questions ⌚ 40 minutes
✚ Certification
✓ 35 questions ⌚ 60 minutes
✚ In-app questions ¹
✚ Adaptive testing



Languages :

English
French

For additional information, please contact sales@isograd.com

Why certify with Tosa?

It is essential to make a difference in the job market. **Tosa certifications enable students to measure and attest to their digital skills.** Tosa certifications deliver a score out of 1,000 for students to put on their resume or on their professional networks.

According to our certified individuals, the Tosa certification:

- ✎ Gives them more confidence in their skills **(86%)***
- ✎ Adds value on their CV **(76%)***

Understanding the Tosa score

The Tosa certification is based on a single score scale, available in five levels:

Level	Scores	Description
Expert	876 - 1000	Student has extensive knowledge of the subject evaluated. Student's productivity in its use is optimal.
Advanced	726 - 875	Student has very good knowledge and control of the subject matter being evaluated. Student's productivity is excellent.
Productive	551 - 725	Student possesses the skills needed to operate effectively in a professional environment.
Basic	351 - 550	Student has sufficient knowledge to perform simple tasks.
Beginner	1 - 350	Student's knowledge of the evaluated subject is limited.

What is an in-app question?

Beyond traditional MCQs, our tests offer the student practical exercises (or in-app questions) directly in the development environment or software.

- ✎ **Online in-app question:** a software window opens directly in the test environment. Students *do not* need to have the software installed on their computers.
- ✎ **Desktop in-app question:** to respond to the exercise, students must download the answer file and *open it in the software that must be installed on their computer*. Then, the student must submit the file on the Tosa platform.
- ✎ **Web in-app question:** students have a connection link to the software in its web version with login credentials. They must click on the link that opens a new tab, log in, and answer the question.

What is adaptive testing?

Our technology adapts the test's difficulty to the candidate's answers. The more difficult the questions asked, the higher the candidate's proficiency level.

* Study carried out in 2019 by Epoka for Isograd with 6535 Tosa certified individuals.