

### BACKGROUND INFORMATION

**Bring your own device (BYOD) applies to the Swiss Championships (ICTskills).**

This factsheet provides an overview of the technical requirements for the devices and services used at ICTskills.








It contains information on software versions, operating systems and hardware requirements. Users can configure their systems accordingly to ensure optimum utilisation during ICTskills.

### Contact us








Chief expert of the respective skill  
(Contact details see job description)

[www.ict-skills.ch](http://www.ict-skills.ch)


### Skill 09 | IT Software Solutions for Business


	Windows
	16 GB RAM, 4 Core CPU, 100 GB HDD
	No requirement
	Full Internet access
	Hypervisor (No specification) VM is provided as an OVA file
	No requirement
	No requirement


### Skill 17 | Web Technologies

	No restrictions
	8 GB RAM, 2 Core CPU, 20 GB HDD
	No requirement
	Full Internet access
	Docker, Docker compose, Node.js LTS, PHP 8.4 + composer (optional, only if used by competitor)
	KI (ChatGPT, Copilot, ...) forbidden
	No requirement


### SYMBOL

 Operating system


 System  
requirement

 Development  
environment

 Network  
environment








 Installation and  
configuration

 Security settings








 Test data / files

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### Skill 53 | Cloud Computing

	No restrictions
	No requirement
	No requirement
	Full Internet access
	No requirement
	Access to *.skills53.ch and AWS Cloud
	No requirement

### Skill 54 | Cyber Security

	No restrictions
	No requirement
	No requirement
	Full Internet access
	No requirement
	KAND may download malware
	No requirement

### Skill MED | Mediamatics

	No restrictions
	No requirement
	No requirement
	Full Internet access
	No requirement
	No requirement
	No requirement