



Opensource ICT Solutions
Your worldwide Zabbix partner

Zabbix Certified Specialist

Full course program



Day 1

- Zabbix user interface
- Zabbix components and architecture
- Zabbix entities: Hosts
- Zabbix entities: Items
- Historical and trend data
- Data collection intervals
- Agentless ping and port checks
- Making metrics human-readable

Day 2

- Configuring Zabbix agent passive and active checks
- Zabbix entities: Triggers
- Problem detection
- Configuration management with Templates
- Performing mass configuration updates
- Data transformation with preprocessing
- Performing aggregations and calculations with calculated items
- Bulk data collection with dependent items
- Configuring HTTP checks for web endpoint monitoring
- Defining web scenarios for website monitoring
- SNMP endpoint data collection
- Log monitoring
- Low-level discovery feature overview
- Troubleshooting unsupported items

Day 3

- Zabbix permission management with User groups and User roles
- Host inventory configuration and management
- Configuring alerting workflows and alert delivery channels
- Defining host maintenance periods
- Built-in reporting features
- Visualization with Zabbix graphs, maps and dashboards
- Zabbix configuration import/export
- Understanding Zabbix item queue
- Zabbix audit log features
- Zabbix Certified Specialist 8.0 exam

What's next?

The Zabbix Certified Specialist course is the 2nd level of your Zabbix training journey.

Take the next step with the Zabbix Certified Professional course and expand your knowledge.

You can also attend one-day Extra Courses to gain in-depth knowledge of specific Zabbix topics.

