

### Overview

- Manage big, distributed, highly loaded installations
- The Zabbix Certified Professional course provides information technology professionals with the knowledge and skills necessary to configure and use Zabbix proxy and distributed monitoring for your network and application monitoring needs, as well as discusses advanced Zabbix topics.
- Duration: 3 days
- Requirements: Zabbix Certified Specialist exam
- Next level: Zabbix Certified Expert (Level 4)
- Price: 2.150,- €

### Course program Day 1

- Intro / Q&A
- Components
- Server Install
- NGINX + HTTPS
- Zabbix agent 2 + Allow/Deny keys
- Encryption
- Auto-Registration
- Network Discovery
- DB monitoring



### Day 2

- Preprocessing
- Low-Level Discovery
- LLD of CPUs
- Discovery using dependent items
- FS Discovery
- SNMP OIDS & Dynamic indexes
- LLD of Systemd Services
- LLD and ODBC
- Java monitoring & JMX LLD





**Day 3**

-  Advanced Trigger Functions
-  Global Event Correlation
-  Monitoring of VMware
-  Distributed Monitoring
-  Docker images
-  Real-time data export
-  Front-end Modules
-  Zabbix Releases & Maintenance
-  Performance & Tuning

**Certificate**

-  Course attendance certificate
-  Certification after Exam

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