

Szkolenie: Red Hat
RH342 Red Hat Enterprise Linux Diagnostics and Troubleshooting

FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Tradycyjne	2300 EUR NETTO*	4 dni
Stacjonarne	Tablet CTAB	2400 EUR NETTO*	4 dni

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00

Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

Cel szkolenia:

The **Red Hat Enterprise Linux Diagnostics and Troubleshooting course (RH342)** provides system administrators with the tools and techniques they need to successfully diagnose, and fix, a variety of potential issues. Students will work through hands-on problems in various subsystems to diagnose and fix common issues.

Students will learn how to apply the scientific method to a structured form of troubleshooting. This approach is then used troubleshooting various types of problems, including boot issues, hardware issues, storage issues, RPM issues, network issues, third-party application issues, security issues, and kernel issues. At the end of the course students can complete various comprehensive review labs to test their skills.

The **Red Hat Enterprise Linux Diagnostics and Troubleshooting course** is aimed at senior system administrators who wish to learn more about troubleshooting.

Plan szkolenia:

- Introduction to troubleshooting
 - Describe a generalized strategy for troubleshooting.
- Take proactive steps to prevent small issues
 - Prevent small issues from becoming large problems by employing proactive system administration techniques.
- Troubleshoot boot issues
 - Identify and resolve issues that can affect a system's ability to boot.
- Identify hardware issues

- Identify hardware problems that can affect a system's ability to operate.
- Troubleshoot storage issues
 - Identify and fix issues related to storage.
- Troubleshoot RPM issues
 - Identify and fix problems in, and using, the package management subsystem.
- Troubleshoot network issues
 - Identify and resolve network connectivity issues.
- Troubleshoot application issues
 - Debug application issues.
- Deal with security issues
 - Identify and fix issues related to security subsystems.
- Troubleshoot kernel issues
 - Identify kernel issues and assist Red Hat Support in resolving kernel issues.
- Red Hat Enterprise Linux Diagnostics and Troubleshooting comprehensive review
 - Practice and demonstrate knowledge and skills learned in Red Hat Enterprise Linux Diagnostics and Troubleshooting.

Wymagania:

Red Hat recommends these prerequisites:

- Required to have earned a [Red Hat Certified System Administrator \(RHCSA\)](#)
- Recommended to have earned a [Red Hat Certified Engineer \(RHCE\)](#)

Confirmation of the correct skill-set knowledge can be obtained by passing the online pre-assessment quiz: https://www.redhat.com/rhtapps/assessment/?partner=compendium_centrum

Poziom trudności



Certyfikaty:

Participants will obtain **certificates** signed by **Red Hat**.

Prowadzący:

Red Hat Certified Instructor.

Informacje dodatkowe:

Test your ability to analyze **Red Hat Enterprise Linux** systems for common issues that may cause degradation or loss of performance and either correct the issues or gather forensic information that can be passed along to a third party.

EX342 Red Hat Certificate of Expertise in Red Hat Enterprise Linux Diagnostics and Troubleshooting