

Red Hat Training: Open Practices for your DevOps Journey (TL250)

Category: Networking & Security | **Vendor:** Red Hat

Duration: 32.00 hours (4 days)

26.0 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Open Practices for your DevOps Journey (TL250) prepares a student to facilitate and participate in discovery, planning, and delivery of projects where DevOps transformation is desired. At the end of this course, you will establish a toolbox of select practices and rethink your approach to cross-functional team projects. Utilizing new skills will enable your organization to effectively discover team purpose, align on project options, and deliver value that achieves target outcomes.

About This Course

Open Practices for your DevOps Journey (TL250) prepares a student to facilitate and participate in discovery, planning, and delivery of projects where DevOps transformation is desired. At the end of this course, you will establish a toolbox of select practices and rethink your approach to cross-functional team projects. Utilizing new skills will enable your organization to effectively discover team purpose, align on project options, and deliver value that achieves target outcomes.

Who Should Attend

Project Managers, Agile Coaches, Scrum Masters: Individuals facilitating project planning and execution who wish to adjust their approach and incrementally move the organization toward DevOps. System Administrators, SRE, application developers: Technical project team members participating in discovery, planning, and execution phases will accelerate the completion of these practices with greater detail. Leadership, product owners, key stakeholders: Individuals with a vested interest in project success or who provide oversight, goals, and objectives for why the project is needed will have greater insight into the process and ensure their requirements are captured.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Discovery practices that support creating alignment on who and what is desired to be created.

Delivery practices that support creating quick and effective means to deliver and reflect. Options-

pivot practices that support prioritization and organizing work to be logically completed. Foundational

team practices that support team collaboration and communication, and technical concepts. How

work visualization and remote collaboration can be done to support DevOps delivery methods.

Detailed Course Outline

1 - Getting started with DevOps culture and practices

- 1.1 Introducing the Open Practice Library
- 1.2 Introducing the Open Practice Library (Quiz)
- 1.3 Visualizing work
- 1.4 Visualizing work (Quiz)
- 1.5 Facilitating practices with teams
- 1.6 Facilitating practices with teams (Quiz)

2 - Fostering culture and collaboration

- 2.1 Team forming and ice breakers
- 2.2 Team forming and ice breakers (Quiz)
- 2.3 Social contracts
- 2.4 Social contracts (Quiz)
- 2.5 Conducting retrospectives
- 2.6 Conducting retrospectives (Quiz)

3 - Establishing fundamental technical practices

- 3.1 Continuous integration and delivery
- 3.2 Continuous integration and delivery (Quiz)
- 3.3 Everything as code
- 3.4 Everything as code (Quiz)
- 3.5 Security automation
- 3.6 Security automation (Quiz)
- 3.7 The big picture
- 3.8 The big picture (Quiz)

4 - Driving team alignment with discovery practices

- 4.1 Metrics-based process mapping
- 4.2 Metrics-based process mapping (Quiz)
- 4.3 Target outcomes
- 4.4 Target outcomes (Quiz)
- 4.5 Priority sliders
- 4.6 Priority sliders (Quiz)

5 - Setting direction with options pivot practices

- 5.1 Impact and effort prioritization
- 5.2 Impact and effort prioritization (Quiz)
- 5.3 Value slicing
- 5.4 Value slicing (Quiz)

6 - Delivering value with Agile methodologies

- 6.1 Agile ceremonies
- 6.2 Agile ceremonies (Quiz)
- 6.3 Kanban
- 6.4 Kanban (Quiz)

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Additional Course Details

Nexus Humans Red Hat Training: Open Practices for your DevOps Journey (TL250) training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Red Hat Training: Open Practices for your DevOps Journey (TL250) course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for Red Hat Training: Open Practices for your DevOps Journey (TL250)?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 4-day Red Hat Training: Open Practices for your DevOps Journey (TL250) course provides up to 26.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Red Hat Training: Open Practices for your DevOps Journey (TL250) training?

The training takes place over 4 day(s), with each day lasting approximately 32.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Red Hat Training: Open Practices for your DevOps Journey (TL250)?

Yes, we provide corporate training, dedicated training, and closed classes for Red Hat Training: Open Practices for your DevOps Journey (TL250). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for Red Hat Training: Open Practices for your DevOps Journey (TL250)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Red Hat Training: Open Practices for your DevOps Journey (TL250) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

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