

# **DevOps Masterclass**

Duration: 3 Days Course Code: DASADEV-F Delivery Method: Virtual Learning

#### Overview:

#### --> You can also secure your spot on our Dutch website -->

https://www.globalknowledge.com/nl-nl/trainingen/devops/agile\_and\_scrum/dasadev-f\_ or Call +31 (0)30 6089345 for you last-minute booking for the Masterclass.

Learn from the Masters - attend this unique Masterclass (includes DASA DevOps Fundamentals certification)

As organizations progress in their digital DevOps transformations, they face challenges and opportunities, like culture change, the need for innovation and the urge to keep building corporate agility – all of which need a solid basis of skills and knowledge. The most recent and unprecedented challenge, however, is the Covid-19 pandemic, which causes transformation programs to grind to a halt, but on the other hand makes perfectly clear how urgently digital transformation is needed throughout organizations.

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This DASA DevOps Fundamentals Masterclass is the exciting new opportunity to become DevOps-ready in a short and intense period of time through instructor-led virtual training from renowned industry leaders. By attending eight lessons and self-study, you are ready to pass the exam, earning you the DASA DevOps Fundamentals-certified badge.

Are you ready to combat the digital transformation challenges and lead the way in embracing a DevOps culture? Don't wait, enroll now, learn from the experts and get DevOps certified!

You will connect theory and concepts with real-world DevOps cases presented by the best experts driving DevOps adoption for top organizations such as Transavia, ING, NXP Semiconductors, and Allianz Technology. Expert interaction and sharing of personal insights on DevOps strategies and approaches with peers and Masters are highly encouraged during the Masterclass. Besides the promise of DevOps, you will also face typical DevOps challenges and how to overcome them for long-term success.

### **KEYNOTE MASTERS**

Rik-Farenhorst - Former CIO of Transavia Airlines and DASA Co-Founder

There are few professionals who can claim a richer experience leading and growing high-performance teams for highly-renowned organizations than Rik. With a burning passion in helping organizations to survive our digital era, Rik has had a tremendous impact on how we identify the essential skills needed in a DevOps team.

René Visser - Head of Global Workplace Services, Allianz Technology

René is one of the most experienced global leaders in the provision of digital transformations as well as Agile and DevOps initiatives for top-tier organizations. His insights into the importance of Agile organizations in business, application development and IT infrastructure have made him a reference in change management and implementation.

Sebastiaan Laurijsse - Senior Director Generic IT Services & User Experience, NXP Semiconductors

Sebastiaan's name has become synonymous with leading digital and fast pace product development. His conviction on the importance of transparent and open communication, fact based decision making and execution at speed has given him a proven track record accelerating global high-tech companies.

## LEAD TRAINER

David Davidson - Master Trainer, Global Knowledge

Dave is an experienced leading trainer and coach with a long history working for a number of organizations, including Fujitsu Nederland. In addition to that, David has been keeping himself busy providing top-notch consultancy services for as diverse organizations as NATO, the Van Gogh Museum and the Municipality of Tilburg.

**VIRTUAL CLASSROOM** Experience live instructor-led online training from the location of your choice. Participate in exercises and collaborate with peers, similar to a physical classroom. Enjoy the flexibility of cross-platform support.

# **Target Audience:**

- Professionals involved in IT development, IT operations, or IT service management
- Professionals whose role are touched by DevOps and continuous delivery, such as the following IT roles: DevOps engineersProduct ownersIntegration specialistsOperations managersIncident and change managersSystem administratorsNetwork administratorsBusiness managersAutomation architectsEnterprise architectsTesters

## Objectives:

- This unique Masterclass is built on top of DASA DevOps Fundamentals, a leading and proven hands-on professional certification course that has powered 1000s of DevOps journeys all over the world. You will be prepared for the DASA exam. The exam is online and you will receive a digital certificate. Experts from over 50 countries have accelerated their careers and transformed their organizations using the knowledge and insights
- Besides working towards the original DASA DevOps Fundamentals course objectives, you will develop your network, connect with likeminded people, and build long-lasting relationships. All participants are invited by DASA to an exclusive Slack Channel and will have their picture, background and work experience featured on a dedicated Masterclass page on DASA Website (this is optional).

gained with this DASA certification. Please see the DASA DevOps Fundamentals website for more information about the exam objectives.

# Prerequisites:

There are no specific pre-requisites. Knowledge of agile and lean is beneficial.

# **Testing and Certification**

The exam is included. You will get a voucher at the end of the training, You may sit the exam at any time,

Exam format:

- Closed book
- Web-Based
- 40 multiple-choice questions
- Passing Score: 65%
- Exam duration: 60 minutes

## Content:

The training consists of eight online sessions of 2.5 to 3 hours each.

- 4 DevOps for Teams and organizations, part 3 and DevOps Practices (ITSM, Lean, Agile),
- 1 Introduction and The DevOps Context
- 2 DevOps for individuals
- 3 DevOps for Teams and organizations, part 1 and 2
- part 1
- 5 DevOps Practices (Architecture, CD; Automation), part 2
- 6 DevOps Practices (Modern Infrastructure, Cloud, Operations), part 3
- 7 Next steps, Mock exam hints and tips

8 Review mock exam, exam preparation and course evaluation

The Masterclass is delivered through Global Knowledge's Virtual Classroom Environment, which means you can join in from wherever you want, and never have to miss a session. Don't worry if you can't attend a session, videos will be recorded and made easily accessible for you. Expert support and exam preparation are provided throughout the Masterclass to make sure you will be optimally prepared for the exam. This is an exceptional opportunity to build a strong DevOps foundation and at the same time dig deeper into the world of DevOps with the top leaders in this field.

## Additional Information:

For more information, please visit the DASA website.

## **Further Information:**

For More information, or to book your course, please call us on 0800/84.009 info@globalknowledge.be

www.globalknowledge.com/en-be/