TRAINING OFFERING

You can reach us at:

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Site Reliability Engineering (SRE) Foundation? elearning

DevOps Institute

CODE:	LENGTH:	PRICE:
DOI_SRESELFP	16 Hours	£346.00

Description

Improve service reliability and system resiliency in rapidly changing and more complex tech environments with SRE Foundation and learn why the SRE profile is one of the fastest-growing job roles in IT.

Programme

Module 1: SRE Principles & Practices

- What's the Difference Between DevOps and SRE?

- M1: Flashcard Review of Key Terms

- M1: Quick Check
  Module 2: Service Level Objectives & Error Budgets

- Risk and Error Budgets

- M2: Flashcard Review of Key Terms

- M2: Quick Check
  Module 3: Reducing Toil

- Pragmatic Automation with Max Luebbe of Google Cloud

- M3: Flashcard Review of Key Terms

- M3: Quick Check
  Module 4: Monitoring & Service Level Indicators

- SLI & Reliability Deep-Dive with David N. Blank-Edelman

- M4: Flashcard Review of Key Terms

- M4: Quick Check
  Module 5: SRE Tools & Automation

- Ironies of Automation: A Comedy in Three Parts with Tanner Lund

- M5: Flashcard Review of Key Terms

- M5: Quick Check
  Module 6: Anti-Fragility & Learning from Failure

- 'Sloth, a Tool for Inducing Network Failures' with Preetha Appan

- M6: Quick Check

- M6: Flashcard Review of Key Terms
  Module 7: Organizational Impact of SRE

- A History of Site Reliability Engineering at Uber

- M7: Flashcard Review of Key Terms

- M7: Quick Check
  Module 8: SRE, Other Frameworks, The Future

- ITSM and The Three Ways in 2019: A Look at ITIL4, SRE and More

- M8: Flashcard Review of Key Terms

- M8: Quick Check

Follow on courses

Further Information

SRE Foundation Exam Preparation

- SRE Foundation v1.0 Exam Requirements

- Certification voucher = 245 € (not included in the elearning price)

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
01 Jan 0001			English	Self Paced Training		£346.00

Additional Information

This training is also available as onsite training. Please contact us to find out more.