



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Site Reliability Engineering (SRE) Foundation? elearning

CODE:	LENGTH:	PRICE:
DOI_SRESELP	16 Hours	€400.00

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		Free

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)