

Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

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Site Reliability Engineering (SRE) Practitioner elearning

CODE: LENGTH: PRICE:

DOI SREPSELFP 24 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?
- o 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
- o M2: Quick Check

Module 3: Reducing Toil

- Pragmatic Automation with Max Luebbe of Google Cloud
- o M3: Flashcard Review of Key Terms
- o M3: Quick Check

Module 4: Monitoring & Service Level Indicators

- o SLI & Reliability Deep-Dive with David N. Blank-Edelman
- M4: Flashcard Review of Key Terms
- o 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
- o M5: Quick Check

Module 6: Anti-Fragility & Learning from Failure

- o 'Sloth, a Tool for Inducing Network Failures' with Preetha Appan
- o M6: Quick Check
- o M6: Flashcard Review of Key Terms

Module 7: Organizational Impact of SRE

- o A History of Site Reliability Engineering at Uber
- o M7: Flashcard Review of Key Terms
- o M7: Quick Check

Module 8: SRE, Other Frameworks, The Future

- o ITSM and The Three Ways in 2019: A Look at ITIL4, SRE and More
- M8: Flashcard Review of Key Terms
- o M8: Quick Check

Further Information

SRE Foundation Exam Preparation

- SRE Foundation v1.0 Exam Requirements
- o Certification voucher = 245 € (not included in the elearning price)

Session Dates

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
01 Jan 0001			English	Self Paced Training		€400.00

Additional Information

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