



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS, Nidderdale House, Beckwith Knowle, Harrogate, HG3 1SA

Email: education.ecs.baltic@arrow.com

Phone: 0870 251 1000

Site Reliability Engineering (SRE) Practitioner elearning

CODE:	LENGTH:	PRICE:
DOI_SREPSELF	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?
- 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

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.](#)