# WUVN

### **Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

You can reach us at:

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

Email: educationteam.ecs.uk@arrow.com Phone: 0870 251 1000



### Site Reliability Engineering (SRE) Practitioner elearning

CODE:	LENGTH:	PRICE:
DOI_SREPSELFP	24 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

#### **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	Туре	Guaranteed	PRICE
27 Jul 2024			English	Self Paced Training		£346.00

#### **Additional Information**

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