COURSE

INTRODUCTION TO ELECTRICAL CABLES

Our training course provides delegates with the knowledge they need to specify, purchase, maintain and extend the life of electric cables from low voltage wiring up to extra high voltage systems.
COURSE OVERVIEW
Failure of electric cables or components in a cable system not only causes significant disruption to business operation but it can also have severe financial consequences. Our training course covers all aspects of cable procurement, design, manufacture and use, including how to detect possible defects in the cable and an overview of cable ratings, ensuring that delegates are fully conversant with all aspects of cable life and management.

A tour of the RINA Consulting cable testing and failure analysis facility is included in the training.

TOPICS COVERED
- Cable basics, design and ratings
- Cable accessory design
- Edif ERA cable testing laboratory tour
- Future-proofing designs

TRAINING DETAILS
Our one day, classroom based training course will take place at the RINA Consulting training suite in Leatherhead.

DID YOU KNOW?
All AccessERA subscribers receive a 10% discount on some of the RINA Consulting current course prices at the time of booking, when the booking is made directly with the Training team. To find out more, please email: trainingLH@rina.org.

RELATED COURSES
Introduction to lightning protection
Power system earthing
Understanding failure analysis investigation

Introduction to electrical cables
Our training course will cover the basics of specifications and procurement, helping delegates select suitable cable systems to reduce the risk and cost of failure.

For further information or to make a booking, please contact:
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