

TR19 - WIRE ROPE SOCKETING - 2 DAYS

COURSE AIM

The aim of this course is to provide delegates with the most up to date knowledge on the resin socketing of steel wire ropes. The course involves an informative discussion on the techniques of socketing, followed by a practical demonstration of how to socket standard six stranded and multi-stranded steel wire ropes.

Although a basic course, the content is quite substantial and covers the following areas: -

- Types of Rope Construction
- Socket and Rope Terminations Used
- Properties of Wirelock Resin
- Standard BS.EN.13411-4
- Method and Step by Step Socketing Procedure.

Each candidate will be required to complete a written and practical assessment which will involve work of a physical nature. As such it is their employers' responsibility to ensure that they have the required medical fitness. Depending on course location and the facilities available, the practical assessment may include the proof load testing or destruction testing of rope terminations. If successful, a certificate will be issued. This will help the Employer to address certain legal requirements by being able to demonstrate employee competency. A detailed course handout is also provided for future reference.

DURATION

The standard course is intended to last 2 days. Bespoke courses, including those for white metal socketing, can also be discussed upon application.

LOCATION

The course is generally held at our Head Office at Harworth, however we are also able to utilise other Certex locations, or hold courses at Client premises if adequate facilities are available.

WHAT DELEGATES WILL NEED TO BRING

Each delegate is required to produce photographic ID on the first day of the course. Failure to do so will result in the delegate being unable to attend.

If this course is held at a Certex UK location, safety footwear, gloves, glasses, dust mask and overalls are required however, if the course is to be held on a Client's site, additional PPE may be also be required as specified by the Client's site safety rules.

FURTHER COURSES & INFORMATION

Certex UK offers a range of standard training courses as detailed on our web site and bespoke training courses can be tailored to suit your specific needs. Many of our standard courses are LEEA certified. For further information or to discuss your requirements in more detail, please contact our Training Team on +44 (0) 1302 756777.