



# Cobra Instructor Course



E-learning + two days at a training venue

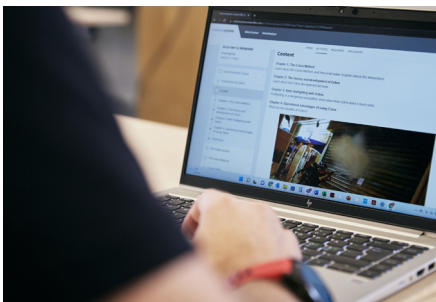
To get the maximum benefit from your Cobra, we strongly recommend that all Cobra users have sufficient knowledge of how to handle the system. The aim of the course is to train firefighting instructors in the safe and efficient use of the Cobra system. This will enable them to train Cobra Operators according to Cobra methods and integrate these methods with established procedures in their own organisation. The course is aimed at participants with experience in firefighting and instructing firefighters.

The Instructor Course consists of an e-learning part with Cobra theory and two days at a training venue with practical exercises. The course length may be expanded by prior arrangement to meet customer demands and/or local requirements.

The Cobra Instructor Course can be conducted either at one of Cold Cut Academy's training venues or at an alternative venue approved by Cold Cut Academy.

Students passing the Cobra Instructor Course will receive a three-year certificate to train Cobra Operators along with the Cobra course material. The certificate is renewed through an e-learning refresher course.

The Cobra Instructor Course, led by highly experienced Senior Instructors, covers theoretical training and practical exercises. The course is based on and encompasses over 20 years of practical and instructional experience.





# Cobra Instructor Course

| Facts about the course |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                              |
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| Course Aim             | To enable firefighting instructors to train operators to use Cobra equipment in a safe and efficient way.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |
| Course Objectives      | <ul style="list-style-type: none"><li>• Explain Cobra tactics and the SAVE method</li><li>• Train and develop Cobra Operators to use Cobra equipment safely and efficiently</li><li>• Attain the ability to transfer knowledge and skills back into the student's own organisation</li><li>• Explain the Cobra method and how it can integrate into their own organisation's firefighting tactics</li><li>• Demonstrate the safe and effective use of Cobra for various types of fires</li><li>• Demonstrate the safe and effective use of Cobra to pierce through a variety of materials</li><li>• Describe how the Cobra system operates</li><li>• Describe the safe use and limitations of the Cobra system</li><li>• Identify the parts of the Cobra system</li><li>• Attain basic maintenance knowledge of the Cobra system including trouble shooting</li></ul> |                                                                                              |
| Target Group           | The main target group is instructors that will train Cobra Operators in their own organisation. The Course is also a brilliant opportunity for officers and method developers to reach an understanding of the potential of the Cobra Method as a capability enhancer for their Fire and Rescue Service.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                              |
| Instructors            | The course requires a minimum of one Cobra Senior Instructor and one assisting Cobra Instructor for 7-12 students. If the Course has no greater than 6 students, the course may be delivered by only one Cobra Senior Instructor. The Cobra Senior Instructor is responsible for safety, assessment and course quality.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                              |
| Students               | Maximum 12 students per course                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                              |
| Content                | Cobra system<br>Cobra method - SAVE<br>Safety<br>Cobra tactics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Spray pattern comparison<br>Fire gas cooling<br>Practical exercises<br>Case/scenario studies |
| Recommended experience | <ul style="list-style-type: none"><li>• Previous experience as instructor</li><li>• Valid BA-certificate or equivalent</li><li>• Understanding of compartment fire behaviour and fire dynamics</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                              |
| Practical              | The first part of the course is undertaken as e-learning and must be completed before the practical course at the training venue. The e-learning course is available about 2 weeks before the practical element of the training.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                              |
| Facility               | The course combines theoretical and practical sections. The venue should supply the classroom and practical training venue. The Cobra Instructor Course may be delivered at one of Cold Cut Academy's training venues or another preferred training facility, subject to Cold Cut Academy approval.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                              |
| Local resources        | <ul style="list-style-type: none"><li>• Classroom with computer and large screen to present course material</li><li>• Fire training venue with fire container(s) for hot practice</li><li>• Outdoor area for practising piercing of different construction materials</li><li>• One Cobra system per 6 students</li><li>• The venue should be equipped to comply with requirements for health and safety, sustainability, dignity and fairness</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                              |
| Length                 | E-learning theory (approx. 6 h) + two days (16 h)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                              |
| Price                  | The cost varies depending on market, local resources supply and local requirements. Please contact your local Cold Cut Systems representative or Cold Cut Systems for a quote that suits your needs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                              |