

Cobra Instructor Course

E-learning + 2 days at a training venue



To get the maximum benefit from your Cobra, all users should 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 to integrate these methods with established procedures in their own organisation. The course is aimed at participants who already have experience of firefighting and instructing firefighters.

The Instructor Course consists of an e-learning course 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.

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

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

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.



Cobra Instructor Course

Facts about the course											
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"> • Explain Cobra tactics and the SAVE method • Train and develop Cobra Operators to use Cobra equipment safely and efficiently • Attain the ability to transfer knowledge and skills back into the student's own organisation • Explain the Cobra method and how it can integrate into their own organisation's firefighting tactics • Demonstrate the safe and effective use of Cobra for various types of fires • Demonstrate the safe and effective use of Cobra to pierce through a variety of materials • Describe how the Cobra system operates • Describe the safe use and limitations of the Cobra system • Identify the parts of the Cobra system • Attain basic maintenance knowledge of the Cobra system including trouble shooting 										
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	<table border="0"> <tr> <td>Examples of course sections:</td> <td></td> </tr> <tr> <td>Cobra system</td> <td>Spray pattern comparison</td> </tr> <tr> <td>Cobra method - SAVE</td> <td>Fire gas cooling</td> </tr> <tr> <td>Safety</td> <td>Practical exercises</td> </tr> <tr> <td>Cobra tactics</td> <td>Case/scenario studies</td> </tr> </table>	Examples of course sections:		Cobra system	Spray pattern comparison	Cobra method - SAVE	Fire gas cooling	Safety	Practical exercises	Cobra tactics	Case/scenario studies
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Cobra tactics	Case/scenario studies										
Recommended experience	<ul style="list-style-type: none"> • Previous experience as instructor • Valid BA-certificate or equivalent • Understanding of Compartment Fire Behaviour and Fire Dynamics 										
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"> • Classroom with computer and large screen to present course material • Fire training venue with fire container(s) for hot practice • Outdoor area for practising piercing of different construction materials • One Cobra system per 6 students • The venue should be equipped to comply with requirements for health and safety, sustainability, dignity and fairness 										
Length	2 days (16 h) + e-learning theory (approx. 6 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.										