

# Helston Forensics

F o r e n s i c   B a l l i s t i c   L a b o r a t o r i e s

Our ref: 110361/NF/A



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## Advanced Shotgun (3 Days)

**This course is designed for the Forensic Scientist, to develop an understanding of complex mechanisms and what they can tell you, and how shotguns are manufactured, repaired, serviced and maintained.**

**The course can be altered to meet specific needs and recent student cases can be reviewed.**

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|-------------------------|-------------------------------------|
| 1. Health & Safety      | 10. Examination plan                |
| 2. Recovery of evidence | 11. Presenting evidence             |
| 3. Forensic markings    | 12. Common repairs                  |
| 4. Manufacturers' marks | 13. Chambers, bores & chokes        |
| 5. Proof marks          | 14. Test firing                     |
| 6. Inspection & gauging | 15. Fault finding                   |
| 7. Mechanisms           | 16. Examination planning techniques |
| 8. Stripping & assembly | 17. Examination trigger pulls       |
| 9. Forensic strategy    | 18. Gunmakers' marks                |

**The student will be expected to have basic knowledge of safe firearms handling.**

### Notes:

- 1) This is a CPD-related course. This course can contribute to your Continuing Professional Development (CPD) and will be evidenced through a multiple-choice summative assessment and the award of a Course Completion Certificate.**
- 2) A pre-read shotgun overview will be supplied 7 days before the course.**
- 3) The course duration will be 0900 – 1730, finishing at 1600 on the third day.**
- 4) Refreshments and lunch will be provided.**
- 5) Assistance with hotel bookings will be available from our office staff.**