

Introducing Digital Forensics

“If you presume that something will never happen, you will never prepare for it.”
(Encription Ltd, 2014)

With almost every organisation in the country having varying reliance on IT infrastructure, the security of our digital assets has never been so critical. Even a minor breach in security can cause a significant problem for an organisation, with severe ramifications if business critical or personal data are compromised. As the threats our IT systems face are steadily increasing, the need for properly trained and professional IT security & digital forensics personnel increases proportionately.

Many organisations presume that an attack will only come from outside and as such plan, design and implement defences to protect mainly against external attacks. This is neither an unusual nor uncommon approach to securing IT systems. However, this approach suffers from one major flaw, it neglects the fact that insider threats may do more to compromise an organisation’s data than any external attack might. According to their annual breach report, PWC (2014) make the assertion that *“Routine internal security monitoring is still the most commonly used method; this detected 29% of the worst breaches”*.

This three-hour workshop will cover some of the areas that are affected by a failure to consider how a forensic incident would impact an organisation.

Delegates will leave with an idea of some of the events that would be considered to constitute a forensic incident. The issues will be presented in a practical and engaging way. Delegates will be given a very brief introduction some of the techniques employed by digital forensic investigators.

The Cyber Workshop on digital forensics is suitable for anyone wishing to gain an understanding of digital forensics and the work of a digital forensics examiner and how an internal forensic incident may impact on their business activities.

Venue

This workshop will run at our dedicated training facility at Encription Ltd in Kidderminster.

For more details visit our website www.encription.co.uk/training or email training@encription.co.uk.

Dates

January 28th, 18th February & 18th March

Times

9.30am – 12.30pm