

Module Ref	MA06
Module Title	Acceptable Use Policies & Advanced Computer Forensic Workshop

Course Introduction

Everyday use of computers in the workplace can give employers problems. It may be malicious use of the e-mail system to bully or intimidate through to illegal downloading of material which should not be aired in the office environment. It could also involve the flow of sensitive information in or out of the organisation

Computer misuse can cost a company £thousands.

This event examines how to compile effective policies and the steps that may have to be taken to trace the source of computer information and to ensure that effective policies are in place to prevent & punish misuse.

Course Objectives

- o To gain an understanding of the nature and variety of computer crime
- o To be shown how to implement Policies and Procedures in the workplace
- o To understand the means by which an investigation can be conducted and the forensic tools available



Learning Outcomes

To be able to maintain policies with clear statements addressing all major forensic considerations such as contacting law enforcement, performing monitoring and conducting regular review of forensic policies and procedures

To ensure that the organisation's policies and procedures support the reasonable and appropriate use of forensic tools if ever required.

Course Content

- o Introduce concept of Policies and acceptable use.
- o Understand how organizations should create and maintain procedures and guidelines in respect of performing forensic tasks based on the organizations policies and all applicable laws and regulations.
- o How to audit and enforce workplace compliance.
- o Preservation, identification, extraction and documentation of computer evidence.

Who Should Attend?

Company directors, IT, Knowledge Management and Human Resources staff who are responsible for compiling and ensuring the continued adherence to the organisation's computer use policies.



The Presenter Colin Gray

With 30 years' experience as an operational police officer, Colin has for the last 10 years operated as a valued member the Northumbria Police Computer Crime Unit.

During this time he has built an international reputation as an expert in the fields of criminal investigation and computer forensics. He has led investigations into computer fraud, organised crime, and corruption within government office. Colin delivers training to the legal profession, Northumbria University degree courses and Northumbria police personnel on computer seizure and subsequent forensic analysis.

He has also assisted foreign government agencies, including Zambia and Malawi, with similar training needs.

Certificates

Each delegate will receive a certificate of attendance on completion of the seminar.

Course Duration

1 day

9.30 am – 4.30pm