



AFRICAN SECURITY AND CONSULTANCY (ASC) LIMITED

Training | Research | Security Technologies | Consultancy

AFRICAN
SECURITY AND CONSULTANCY LTD
Training • Security Technologies • Consultancy

Cyber Crime Investigation Forensic and Fraud

Training Proposal

Confidentiality: - Restricted -Commercial

Copyright and
Reproduction

This Proposal is submitted by African Security and Consultancy (ASC) Limited it may not be used for any other purposes, reproduced in whole or in part, nor passed to any organisation or person without the specific permission in writing of the Managing Director of ASC Limited.

Validity: 90 Days
Reference Number 032018

1. BACKGROUND

1.1. Introduction

African Security and Consultancy Limited (ASC) is a firm of security experts registered in Tanzania in the year 2010. The firm specializes in Training, Research and Consultancy in the Security industry both within and out of Tanzania. The firm is headed by a Managing Director who leads a team of experts carefully selected by virtue of their professional skills and enormous experience and excellence in security issues at national and international levels. The reason for choosing us lies in our team of consultants who have an extensive knowledge and practical experience in delivering solutions to problems and issues affecting the Security industry worldwide. We approach security as a multifaceted issue that requires knowledge and skills from social, economic, military, political, technological, health, environmental and many other facets of security.

We would carry out the proposed training assignment (Cyber Crime Investigation forensic and Fraud) that would help your organization to operate in a professional and effective way. We are therefore well placed to provide a high degree of excellence required for the envisaged training.

1.2. Brief Overview of the Training

Cyber-crime is on the rise, along with a growth in e- services both in private and government sector. E-government (or electronic government) refers to the use of the internet by the government to simplify processing of information. E-commerce consists of the buying and selling of products and services over electronic networks. The linking of every kind of machine and computer with telecommunication has changed what tasks are done by whom and where. Processes can reside across multiple organizations from suppliers to customers and still be managed effectively. Business to business e-commerce via the internet has grown up rapidly. This is due to firstly, the low cost entry and operations costs, secondly, the global reach with its large number of trading partners and lastly the benefits of reduced cycle time, product costs savings and changes that bring together relevant buyers and sellers. Though beneficial, this also raises important issues of security.

In Tanzania the information computer technology (ICT) sector is growing rapidly. It has given rise to new opportunities in entertainment, finance, government, business, sports, education and many other fields. However, there are also new opportunities for criminals and new types of crimes attacking computer systems. This crime, known as cyber-crime is on the rise. It is important to ask, how safe is your institution? Are you aware of these risks and the measures you can take to minimize them? This course will give participants an understanding of the types of cyber related crimes that take place, and how to prepare for or prevent them proactively and reactively. This course is organized to provide knowledge and understanding of Cyber Crime investigation forensic and fraud.

1.3. Training Approach

This training programme will be offered by ASC Ltd in Cooperation with Tanzania Police School (TPS) - Moshi as Co-Partners. ASC Limited will be a Coordinator and will provide a multi-disciplinary team with expertise in each of the areas critical to the success of training while Tanzania Police School will be responsible for quality assurance and certification.

We have clear understanding of the requirement and training needs and related challenges in cyber crimes and Fraud. We promise to offer a complete training solution which will meet your requirements, and will provide means of achieving major cost savings. ASC is therefore confident that the proposed approach will provide a reliable and efficient training programme which will significantly give critical knowledge and understanding of cyber crime investigation, forensic and fraud within a timescale and budget that can be agreed and achieved.

1.4. Objective of the Training

The objective of this training is to help participant's acquire knowledge, skills, attitude and experience on cyber-crime investigation, forensic and frauds. I will also help participants acquire the skills of managing ICT systems strategically.

1.5. Target Group

The training is intended for security officers, risk managers, procurement officers, accountants and auditors, bankers, insurance and others

1.6. Contents of the Course

The course will cover the following topics:

1. ICT Development and Cyber Crime in Tanzania
2. Introduction to cyber crime and Fraud
3. Principals of cyber-crime investigations and Fraud
4. Physical securities and cyber crime investigation
5. Principals of digital evidence collection
6. Cyber-crime and legal frameworks in Tanzania
7. Issues and challenges of cyber-crime in Tanzania
8. Computer and Network security Overview
9. Penetration testing/Demonstrations
10. Network security tools /Practical
11. Duties and responsibilities of first responders to the cyber-crime scene
12. Cyber-crime scene management
13. Principals of digital forensic investigation
14. Introduction to information security
15. Strategic management of ICT systems

1.7. Scheduled Date and Duration:

The course will be conducted from **27th -31st August, 2018.**

1.8. Resource Persons

All courses are delivered by experienced instructors with recognized professional teaching qualifications from ASC Ltd and Tanzania Police School- Moshi.

1.9. Venue:

Training Venue- **Tanzania Police School –Moshi**

1.10. FEE:

Fee for each participant is **TZS. 1,500,000/=** covering tuition fee, Certificates, facilitators cost, course materials, conference facilities, lunch and mid-session tea/coffee/refreshments and study tour. Participants will be responsible for their travel costs and upkeep. Payment in cash to be paid to: - **African Security and Consultancy Account Number 2041370001 BOA Bank Tanzania**

1.11. MODE OF APPLICATION

Send an e-mail or make a phone call to the below-mentioned contact addresses. The course will involve a limited number of 30 participants only. The first come first served principle will apply. Applications should reach us at least (two) 2 working days before commencement of the course.

ADDRESS:

Managing Director,

African Security and Consultancy Limited (ASC) Limited,

P. O. Box 14594, Dar es Salaam, Tanzania

Tel: +255 73 722 2276,

Cell: +255710332683, +255 688 156 415

E-mail address: beatrice.mwanamwani@asc.co.tz

Website: www.asc.co.tz