

Animal crime scene- and evidence handling course outline



First off, we would like to thank you for your interest in the course!

In this course outline you find more information about the Animal Crime Scene- and Evidence Handling Course. This course was designed by Dr Ulf Tubbesing from Wildlife Vets Namibia, and the initial course was facilitated and sponsored by ISAP (Intelligence Support Against Poaching). With the help of experts in the field (e.g. photographer, police reservists, K9 unit) the course was further improved to its current form.

The course is designed **to improve and augment the multi-disciplinary cooperation** between first responders (e.g. farmers, APU, vets etc.) and the police and MEFT staff, to serve our common purpose of bringing perpetrators to book. Please note that this course is **not** meant to make you a detective! It is meant to teach you how to preserve a crime scene and assist the police and/or MEFT. **When you encounter a poaching scene, it is important to notify the police/MEFT accordingly.**

Why this course?

One of the biggest threats to both wildlife- and livestock ranching is **poaching** for the trade in ivory, horn, skins and meat. These illegal activities severely impact the economic viability of both game- and livestock farming, and undermine conservation efforts and tourism. When an animal has been poached, it is important that the **correct investigative approach** is taken **as soon as possible**. Poor investigative techniques, as well as errors in crime scene processing and evidence collection and handling are amongst the main causes for poor arrest and conviction rates for these crimes. And here is where some problems come in:

- 🐾 **Efficiency of official investigators** – Due to logistics and a low availability of (competent) officers and/or police cars, the police is often unable to attend to a crime scene immediately. Especially in poaching cases (outdoor crime) the rapid and effective protection of the crime scene and evidence is important, as wind, rain and other animals can negatively affect the scene, and destroy possible important evidence.
- 🐾 **Unintended tampering of the crime scene and evidence** – Upon finding a crime scene (poaching or stock theft), first-responders (farm owners, managers, APU personnel etc.) are tempted to immediately ‘start investigating’; walking around and picking up possible evidence. If done by the uninitiated, this will lead to the accidental destruction of evidence (tracks, fingerprints etc.). Vital pieces of evidence may become contaminated and eventually lose their value in court. Further, by leaving his/her own tracks and DNA on the crime scene, they confuse the picture and may make themselves suspects in the crime!

This course is designed for people that may become involved in crime directed against wildlife and/or livestock. This could be farmers, managers, anti-poaching units, game rangers, reservist police officers etc.



Taking proper photos and documenting evidence is very important.







Investigating a tyre track










Course schedule

In this 2.5-day course we will discuss the proper approach to and handling of a crime scene and evidence. The emphasis is placed on wildlife or livestock-related crimes (esp. poaching & stock theft). The course is a mix of lectures and practical training, with lectures usually presented in the morning while the afternoons are reserved for practical training. Below you find a summary of the course schedule (note that this may be subject to change).






Day
1

Topic	What?
 Introduction to poaching and crime scenes	In this first lecture everybody introduces themselves, and can share some experiences. We give a brief introduction of poaching and animal crime scenes.
 DNA and Forensics	In this lecture you learn more about DNA, what is it, and why is it of growing importance in crime scene investigation.
 Crime scene photography	Crime scene photography consists of 2 lectures; one about general photography tips, and one on how to take photos on a crime scene.
 Practical: photography	Time to head out and get to know your camera! We practise different angles, taking photos in different light (shadow, harsh light etc.) and taking sharp and crisp photos.


You learn about:

-  The importance of DNA and proper evidence collection
-  How to carefully approach and handle a crime scene
-  What types of evidence can be collected, and how to handle, collect and store evidence
-  How to take crime scene photos that can be used in court
-  How to properly document your findings
-  Maintaining the chain of evidence
-  The different roles in a court case and how to behave in court
-  How to examine body language and see if a possible suspect is lying
-  Practical: Photography, evidence collection, crime scene handling.

Day
2

Topic	What?
 The crime scene	In this lecture we go deeper into crime scenes, which types are there, and how should one approach a crime scene? We discuss the different search methods and explain how you document your findings during the search.
 Evidence collection	We explain the different types of evidence you may encounter, and how one should document, handle, collect and preserve it. In an extra lecture we discuss how to make shoe/tyre imprints and castings.
 Writing reports and court appearance	In this lecture we explain what happens in court, and give some tips on how you should behave in court.
 Body language	Bad body language can cost you credibility in court, so we dedicate an extra lecture just on body language. In this lecture we also give some tips on how you might recognize if people are lying.
 Practical: Evidence and shoe & tyre print collection	In the afternoon we go out in the bush again, and spend some time on locating and documenting evidence. We practise photography again, and we collect and store the evidence. We also practise making imprint casts of shoe prints and tyre prints.

Day
3

Topic	What?
 Practical: The crime scene investigation	Everything you have learned so far now comes together... A fake crime scene will be set up, which the participants must properly approach and investigate. The whole process will be practised; from approaching, collecting evidence, taking photos and documenting findings.

The lectures will mostly be given by Dr Ulf Tubbesing, and depending on their availability, experts will join and assist in the lectures and practicals.

We will require a minimum of 10 people for the course to take place.



Venues

In 2022 the course will be hosted at two different venues:

Etango Ranch 04 – 06 March 2022

The first course of this year is 04-06 March, and will be held at Etango Ranch which is located near the Hosea Kutako International Airport. The lectures are given in the lecture hall, and the practical training is done around the facility in the veld.

We are proud to say that we have professional photographer Dirk Heinrich on board, who will assist in the photography sections of the course. This is your chance to ask the expert all your photo-questions!

You will be accommodated in a (shared) room with en-suite bathroom.

In the mornings there will be a breakfast, followed by a light lunch, and dinner in the evening. Please bring your own special drinks and alcoholic beverages. There is a bar at Etango where you can buy drinks. If you have any dietary requirements, please inform us to see if it is possible to cater for you. If not, we kindly ask you to bring your own special food.



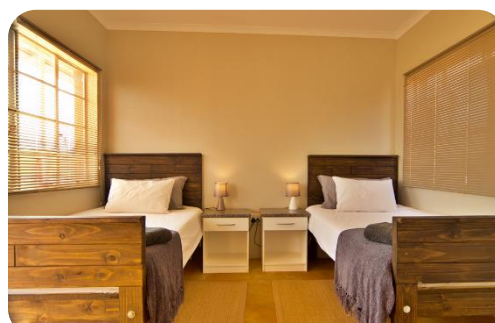
Time: Friday 05 March 09:00, finished Sunday 07 March around lunchtime. There is a possibility to sleep over the night before the course starts.

Kifaru Bush Camp 13 – 15 May 2022

13-15 May we present a course at at Kifaru Bush Camp, located about 32km outside of Outjo. The lectures are given in a big hall, the practical training will be around the bush camp area.

You will be accommodated in standard rooms with en-suite bathroom.

In the mornings there will be a breakfast, followed by a light lunch, and dinner in the evening. Please bring your own special drinks and alcoholic beverages. If you have any dietary requirements, please inform us to see if it is possible to cater for you. If not, we kindly ask you to bring your own special food.



Time: Friday 13 May 09:00, finished Sunday 15 May around lunch time. There is a possibility to sleep over the night before the course starts.



You can combine the Kifaru (Outjo) course with the **Post-Mortem course**, which is held directly before on 11-12 May. Click [here](#) for more information regarding the PM course.

Once you sign up for the course, we will give you a detailed route description to the venue.

What to bring with?

Besides a good mood and interested mind, we advise you to bring to following with:

- 🐾 Camera, spare batteries, charger
- 🐾 Notebook, pencil
- 🐾 Own special (soft)drinks and alcoholic beverages
- 🐾 Face mask



COVID-19

During the course we will respect and adhere to the ruling COVID-19 regulations as set out by the government.

Should new COVID-19 developments prevent us in doing the course, we will reschedule the course for a later date. If you have already paid and the new date does not suit you, we will refund you the fees.

Costs

Course fee

The course fee you can find in the table below. This is inclusive of the lectures, the lecture material (you will get the PPT's and extra useful material in a PDF form on a USB stick), and the practical training including use of materials. When you complete the course, you will receive a certificate.

Accommodation fee

Since Namibia is such a vast country, there will be an opportunity to sleep over the day before the course starts. In the table below you find the accommodation costs. These costs are including use of the accommodation and catering (2 nights: 2x breakfast, 3x light lunch, 2x dinner and coffee and tea in between; 3 nights: 3x breakfast, 2x lunch, 3x dinner and coffee and tea in between).

We highly recommend you to make use of the accommodation, as there will be time to discuss cases and share experiences. And as you know, all the good stories are told in the evenings 😊 We also would like to start early on Sunday, so we have enough time for the big practical.

Etango Ranch		Kifaru bush camp	
Course fee	N\$ 2,840. -	Course fee	N\$ 2,700. -
2 nights (arrive 04, depart 06 March)	N\$ 1,500. -	2 nights (arrive 13, depart 15 May)	N\$ 1,300. -
3 nights (arrive 03, depart 06 March)	N\$ 2,450. -	3 nights (arrive 12, depart 15 May)	N\$ 1,950. -

Prices are excl. VAT

Only fully paid-up fees prior to the start of this course will be allowed participation. If you want to sign up for the course, please sent an email to mariska@wildlifestnamibia.com.

More information

If you have any questions or you want more information, please do not hesitate to contact us!

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