

Wildlife Survey and Assessment: An Introduction

Dates: 05 - 09 February 2023

Time: 09:00 a.m. - 02:00 p.m.

Objectives:

At the end of the course, participants will be able to:

- Know the current challenges facing wildlife species in national and international levels.
- Know wildlife population assessment methods.
- Provide effective techniques to identify and measure wildlife species populations using different techniques.
- The use of different field equipment and tools associated with data collection in the open areas.
- Basic safety measures, precautions and regulations followed in the field when collecting and handling wildlife species.
- Application of different forms for recording and storing data including GPS, ArcGIS, and software.
- Preserving collected samples using different methods for the purpose of identification and demonstration.
- Statistical methods used to analyze the collected data and calculating biodiversity and population related analysis.

Prerequisites: Knowledge of English, Basic knowledge of computer.

Instructor: Matrah Al-Mutairi, Mohamad Al-Sayegh.

Participants: Individuals interested in wildlife studies related to abundance and density. In addition to individuals that are involved in the relation between different habitats and their effect on the population dynamics. Participants could be from Kuwait, GCC counties or any other country.

