

Training Event
Image Processing with ERDAS Imagine
Venue: OSL Training Centre, Upper Hill Nairobi
Date: March 21st to 23rd 2012



Overview

Image Processing with ERDAS Imagine provides advanced tools and methods for digital image processing and analysis. This 3 day course takes you through image processing, image analysis, automation tools for feature extraction and GIS analysis. The course focuses on Image processing concepts which are: Image rectification; image projections; geometric and radiometric corrections; image enhancement and stretching with low and high pass filters; stacking and compositing; image mosaics and sub-setting. It also covers image algebra; principal component analysis; image classification; sub-pixel classification; knowledge classifier; classification and regression trees; training data collection; and change analysis.

Cost: (VAT Exclusive):

KES 25,500

10% Discount available for large groups (3 and above)

Who should attend?

Those with focus on Image Processing and Analysis, with a background in remote sensing and have completed Fundamentals of ERDAS Imagine I and II.

Goals

To use ERDAS Imagine software to rectify images; Perform image analysis using various image processing techniques; Select appropriate image processing sequences to achieve predetermined objectives; and to understand and use ERDAS automation tools for their image processing and analysis.

Topics Covered

- **Image Processing;**
- **Image Analysis; and**
- **ERDAS Imagine Automation Tools**

Book your place now via: **email** at training@osl.co.ke or **call Ellina** on
254-20-2718321/2715276 or 0733-448255