
COURSE OUTLINE

FME Desktop Master that Raster

Prerequisites

The level of this course exceeds the FME desktop basic course. Participants should have knowledge of FME at the FME Desktop basic course level and have actively worked with FME Desktop.

Goal of the course

The goal of the course is that the participants get an overview of the wide range of possibilities that you have with a raster file in FME. The focus will lie on the different types of raster formats and different types of conditions.

Course Objectives

Overall

- How does FME read a raster file?
- Colour rasters vs. numeric rasters.
- What is a raster band?
- What is a pallet?

Working with raster files

- How do you clip a raster file?
- How do you tile a raster file?
- How do you merge several rasters into one raster file?
- How do you remove black borders around a raster file?
- NoData – what does this mean and how do you use it?

Writing raster files

- Different raster formats and their pro's and con's.
- World-files.
- Compression levels.