# Professional Training Course Outline: CAMS Foundation

**Course Summary**

A practical course providing an introduction to the principles of right of way data recording, including the BS7666 data standard. The course covers the database and GIS in CAMS and achieving the best from the system.

**Course Objectives**

- Provide an introduction to the principles of right of way data recording underlying CAMS, including the BS7666 data standard.
- to provide an introduction to relational database and GIS technology
- to introduce delegates to the basic range of CAMS functionality

**Target audience**

The course is aimed at new and existing staff in Rights of Way, Access and Recreation Departments or similar where CAMS is used. Within these services the course is aimed at:

- Rights of Way Officers and Assistants
- Rights of Way managers
- Access Officers and Assistants
- Access Managers

The course will also benefit anyone requiring a familiarity with CAMS as a professional user. It is recommended for all new CAMS users and those seeking a refresher course.

**Prerequisites**

- Familiarity with desktop computers a good knowledge of Microsoft Windows, including moving & re-sizing of windows, switching between applications and loading applications.
- Basic GIS skills with an understanding of the concept of different map layers and navigation tools within the GIS package being used.
- Ideally participants will have undertaken basic training in MapInfo, ArcGIS or QGIS.

**Content**

- Introduction to CAMS
- Rights of way data and recording
- Relational databases and GIS
- Introduction to CAMS functionality, with worked examples:
- data entry, entering and linking records
- finding information
- constructing filters
- producing reports
- managing and using spatial data
- using the GIS MapLink

**Costs**

- Individual rate £250 (exc. VAT) per delegate
- **The course can only be run if at least 3 students are attending.**

For more information, please contact Richard Coppock on 03330146939 (richard.coppock@idoxgroup.com) or the wider team at cams@idoxgroup.com