

GeoMedia Professional Training



COURSE OVERVIEW

GeoMedia is your information integrator, serving as a visualisation and analysis tool and a platform for custom Mapping/GIS solutions. GeoMedia is the only GIS product that combines these powerful tools: seamless data integration with all major GIS vendor formats, a complete set of spatial analysis tool, map layout with award-winning technology, an open development platform for creating custom applications and with a Microsoft Windows-standard user interface.

Suitable for novice and experienced Geographic Information Systems (GIS) users alike, this four-day training course combines lecture sessions and demonstrations with extensive "hands-on" time to enable delegates to achieve a full understanding of Intergraph's GeoMedia software.

Students are fully introduced to the product's functionality through classroom exercises, including data warehouse creation, specifics relating to data connections, spatial analysis, Geo-coding and more. On completion of the course all students will be able to fully utilise GeoMedia for desktop spatial analysis and presentation.

DURATION

This one day extension on the GeoMedia Users course is held according to the Intergraph Training Schedule.

PRE-REQUISITES

Although not essential, delegates will find some background knowledge of GIS and SQL of use on the course. Familiarity with a Windows Operating System is required.

UK SECURITY GOVERNMENT & INFRASTRUCTURE TRAINING SERVICES

- Intergraph SG&I in the UK is able to offer training services in its dedicated Swindon Training Centre or on customer sites. Courses address the requirements of technicians, designers, engineers, supervisors and managers who need to use any of our products.
- In addition to the regular scheduled courses, we are able to tailor training to reflect individual requirements for product operation, updates, customisation or administration. Our high-technology training centre provides a first-class environment for structured training with highly experienced tutors. Students are provided with comprehensive documentation for future reference and guidance.
- Link: <http://www.intergraph.com/global/uk/sji/training/default.aspx>



COURSE TOPICS

- GeoMedia Workspaces & Warehouses
- Data access, analysis, and entry
- Selecting and displaying features
- Displaying CAD and raster data
- Creating new data in MS Access format
- Interaction with other products
- Registering raster and vector data
- Editing features and geometries

COURSE FORMAT

Each topic is covered by means of lecture and demonstration based on the GeoMedia Pack documentation. The attendees will perform each step themselves to gain hands on experience, thereby reinforcing what they have learnt. During the working sessions the tutor is available to answer question and give one to one assistance if required.

Attendees are encouraged to ask questions and to experiment in order to derive full benefit from the training course.

ABOUT INTERGRAPH

Intergraph is the leading global provider of engineering and geospatial software that enables customers to visualise complex data. Businesses and governments in more than 60 countries rely on Intergraph's industry-specific software to organise vast amounts of data into understandable visual representations and actionable intelligence. Intergraph's software and services empower customers to build and operate more efficient plants and ships, create intelligent maps and protect critical infrastructure and millions of people around the world.

Intergraph operates through two divisions: Process, Power & Marine (PP&M) and Security, Government & Infrastructure (SG&I). Intergraph

PP&M provides enterprise engineering software for the design, construction and operation of plants, ships and offshore facilities. Intergraph SG&I provides geospatially-powered solutions to the defence and intelligence, public safety and security, government, transportation, photogrammetry, utilities and communications industries.

For more information, visit www.intergraph.co.uk

