



El curso de «**Location Innovation Academy**» se compone de 3 módulos sobre la gestión de los datos, servicios web y la integración de los datos y servicios web, en los que tú marcas los tiempos. Es decir, tú decides cuando hacerlos y en qué momento.

El idioma del curso es en inglés.

#### Data Management



Acquire, process, distribute, use, maintain, and preserve spatial data. This course includes modules that help you to improve the skills relating to SDI and develop your work. The modules include information, examples, standards and code practices. Material is targeted to developers working for National Mapping & Cadastral Agencies (NMCAs), statistic institutions and other agencies working with spatial and statistical data.

Including modules:

- Open Data and Licences
- Metadata, Semantic Enrichment and EDP
- Data Quality Assurance

#### Service Management



This course provides a comprehensive overview of the OGC API Standards and how they can be used to facilitate the interoperability of geospatial services.

The course includes multiple real-life use cases in addition to general overviews and technical descriptions. The learning materials are cumulative, so we recommend exploring them in the given order. But if you feel confident, feel free to dive into one module or study them all!

Including modules:

- Introduction to Standards
- Common aspects of the OGC API Standards
- Data Access Standards
- Other OGC API Standards

#### Data and Service Integration



The modules of this course are focusing on the integration of data and services. Material is targeted to developers working for National Mapping & Cadastral Agencies (NMCAs), statistic institutions and other agencies working with spatial and statistical data.

Including modules:

- Joining spatial and statistical data
- Meteorological data integration
- Applications for OGC APIs