





Free course to get you started on the use of the ESRI ArcGIS platform to create Digital Maps from Open Data.

The course is tailored for young students, graduates and professionals that want to learn the potential of using digital maps for improving their professional skills for multi-disciplinary applications with specific regard to professional sectors of communication, marketing, international relations and cooperation, water and environment, land management, sustainable development and for all the disciplines profiting from Digital Geography. At the end of the 2-day course, participants will be able to independently gather and analyze Open (Geospatial) Data, understand and efficiently use GIS software and to create and publish online digital maps. The event is organized by the Water Resources Research & Documentation Center (WARREDOC) in collaboration with the INNLABS at the University for Foreigners of Perugia. The event is organized in collaboration with ESRI Italia and GEOsmartcampus.

LIVE MAPPING TWEET COMPETITION

The course participants will be guided in developing a Story Map in the topic "Digital Mapping & Active Citizenship" by using data from social networks (twitter, instragram, ...). The best three Digital Map projects will be selected by a panel of experts and awarded during the session "Digital mapping, open geo data and active citizenship for sustainable development" organized by the WARREDOC within the National Conference ESRI Italia to be held in Rome on 10-11 may 2017. The three winners will be hosted by ESRI Italia and be part of the Live Mapping Tweet Team to develop an experimental social communication campaign during the two days of conference

Everyone will receive a certificate of participation.

With the patronage and the collaboration of

09:00-13:00-Introduction to GIS and the ESRI ArcGIS platform

14:00-17:00 – Introduction to Digital Mapping and practical exercises with ArcGIS PRO

5 may

09:00-13:00 - Guided learning tutorial to use Open Data for drafting Digital Maps

14:00-17:00 - Project development for the Live Mapping Tweet Competition

10-11 may

National Conference ESRI Italy in Rome. Presentation and award ceremony for the three winners of the Live Mapping Tweet Competition

To register, fill out the online form in our website warredoc.unistrapg.it or send an email to warredoc@unistrapg.it

Place of the course

Computer Lab inside the **Building Lupattelli** of the University for Foreigners of Perugia (Viale Carlo Manuali, 5, Perugia)





