Starting from the academic year 2018-2019, University of Florence offers a new Master's Programme with the title "Geography, Spatial Management, Heritage for International Cooperation". The course forms highly qualified experts in the analysis, design and management of territorial development processes able to operate within the international and Italian labour market and in the field of international cooperation. The course will be taught in English.

WHOM IS THE COURSE DESIGNED TO?

The course is designed for postgraduate students interested in developing advanced theoretical and methodological competences in a number of topics related to Geography, Spatial Management, Heritage and International Cooperation e.g.: valorization of cultural heritage and sustainable tourism, integrated planning and design of urban and territorial development, GIS, remote sensing and Big Data.



CAREER PERSPECTIVES

- Public and private research centers in the field of urban and territorial development studies
- Public institutions for the governance and management of territorial development, heritage and environmental resources in Italy and abroad
- International agencies and Non-Governmental Organizations (NGOs) specialized in the field of international cooperation and sustainable development
- Institutes and consulting companies specialized in processing and analysis of geographical information and cartography.
- Multimedia geographic publishing and dissemination of environmental and touristic information



Project: retail change in the historical center of Florence

LOCATION

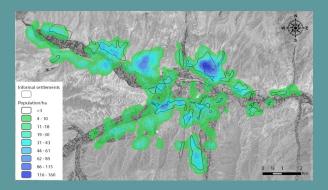
Courses will take place in Florence, since 1982 UNESCO World Heritage Site, at the Department of History, Archaeology, Geography and Fine Arts (www.sagas.unifi.it), rated among the excellent university departments in Italy. The University of Florence offers a wide range of services and facilities for international students.

LEARNING OPPORTUNITIES

The course offers multiple opportunities for contact with international development cooperation projects in a number of cultural and geographical contexts such as Afghanistan, Myanmar, Armenia, Ethiopia, and opportunities for practical experiences in collaboration with organizations, local authorities and associations in Tuscany and in Italy.

The international perspective of the course is enriched by the integration in the educational offer of courses held by visiting professors of international fame.

The course offers annual scholarships for foreign students and for students coming from outside the Tuscany region. The course is also included in the Higher Education Platform supported by the Italian Agency for Development Cooperation (AICS). The course provides annual economic awards for students selected on their merits. Finally, the most successful students will have the opportunity to take part in the special Interdisciplinary Higher Education Program provided by the SAGAS Department's Program of Excellence.



Project: Strategic Masterplan of Bamiyan, Afghanistan

TEACHING COMMITTEE

- Mirella Loda is the program coordinator. She is Director of the Laboratory of Social Geography (www. lages.eu) and in charge of highly recognized international cooperation projects in the field of territorial analysis and planning.
- Margherita Azzari is Director of the Laboratory of Applied Geography (www.geografia-applicata.it). She is specialized in the use of GIS applied to the analvsis of the environment and of the historical-cultural heritage.
- Daniele Vignoli is a demographer researching family and social demography, life course through longitudinal data analysis. He leads a ERC consolidator grant on Economic Uncertainty and Fertility in Europe
- Matteo Puttilli works at the intersection of social, political and environmental geography, with a specific focus on historical centers and urban change.
- Panos Bourlessas is a urban geographer with a focus on geographies of care, marginality, and the cultural dimension of space.

Marina Pucci

directs research projects in Turkey, Syria and Iran and is expert in post-war rehabilitation projects. In Aleppo, she works with the National Archaeological Museum to re-set up the whole exhibit while training professional restorers and sculptors.

- Mario Tartaglia is a leading expert in mobility and transport analysis and management, with a specific expertise in Geographic information systems.
- Francesco Mugnai works in the field of Geomatics for Natural and Man-Made Hazards and Risk Assessment, with a specific focus on cultural heritage.
- Emanuela Rossi is a cultural anthropologist specialized in museum and heritage anthropology in the contexts of Italy and Canada.

TEACHING PROGRAMME

COURSE TITLE	ECTS
GIS for the analysis of environment and space	6
Introduction to spatial analysis	6
Urban geography	12
Urban planning and international cooperation	12
Social and cultural geography	6
Topography and cartography	6
Archaeology in conflict areas	6
Quantitative methods for population studies	6
Total	60
Second year	
Stage	12
Urban design	6
Anthropology of cultural heritage	6
Free choice courses	12
Final thesis	24
Total	60

FOR INFO AND COURSE REGISTRATION

Website http://www.spatialmanagement.unifi.it

Address: Via S. Gallo, 10, 50129 Florence

Phone: +39 055 2757 991/933

Instructions for participation requirements and registration are provided at the course website



UNIVERSITY OF FLORENCE

MASTER'S DEGREE IN

Geography, **Spatial Management and Cooperation**

