

Master's programme

Geographical Information Management and Applications

In the GIMA programme, you focus on the management and application of geographical information and systems. This type of information is becoming more and more important around the world. Think of navigation systems, location-based services, movement analysis, augmented reality and the increasing usage of digital maps. You will develop knowledge and skills on the theoretical, methodological, technological and organisational principle of working with geographical information (GI).



What makes this master's unique?

- **Joint programme between Wageningen University & Research, University of Twente/ ITC Enschede, TU Delft and Utrecht University**
- **Blended learning programme full-time (2 years) or part-time (4 years)**
- **Advanced use of GIS (Geographic Information Systems) for a variety of applications**



Want to get to know the university?

Chat with our students, visit one of the (online) open days or join one of our students for a day. Look for all activities at www.wur.eu/meetus

Study programme in numbers



START
September



NUMBER OF STUDENTS
avg. 40 students/year



LANGUAGE
English



STUDY LOAD
40 hours/week



APPLICATION DEADLINE
non-EU/non-EFTA students:
1 April
Dutch/EU/EFTA students:
1 June



ADMISSION REQUIREMENTS
msc-gima.nl/application-procedure/

Blended programme

This master's is a blended programme which means you can study partly from home. You will have four contact periods of two weeks. In between those weeks, you can study from where you want. There are no specialisations but you can choose your internship and thesis subject to deepen your knowledge. Also you can shorten your internship and take extra elective courses of your interest



“For me GIMA combines the best of both worlds. It offers in-depth modules to develop your technical GIS skills but also offers modules in which you study and apply project management skills. The final thesis and internship allow you to choose those topics you are specifically interested in. I did my internship at Kadaster International which allowed me to apply my spatial knowledge in an international cadastral setting. Because of GIMA I learned to work independently which turns out to be a great asset. In the future I hope to further develop and apply my GIS and project management skills and therewith contribute for a small bit to the betterment of the world.”

Alumna Carline Amsing

Studying in Wageningen

Be part of our international community of students who want to change the world. Together we can find solutions for problems like health and food security, water scarcity, climate change and other environmental and global issues. You are ensured personal guidance throughout your student career. Studying in Wageningen guarantees premium quality education and an international quality benchmark on your curriculum vitae.

www.wur.eu/whywageningen



Structure of the study programme

1st YEAR (60 credits)
• general courses such as Methods and Techniques and Management of organisations

2nd YEAR
• Major thesis (30 credits)
• Research practise or internship (30 credits)

Or part time in four years.

Your future career

Alumni of the GIMA programme work in both the private and public sector. They work as geo-information managers, application specialists and researchers for energy or utility companies, geo-marketing companies or consulting firms. But also at governmental services like Rijkswaterstaat (public works and water management) and the Kadaster (land registry and national mapping agency).

Related programme

MSc Geo-Information Science

THE UNIVERSITY IN NUMBERS



6,936

Master's students



108

Nationalities



66%

Dutch



34%

International



43%

Male



57%

Female

More information

Visit www.msc-gima.nl

or mail to gima.geo@uu.nl

