

gvSIG en el Máster de Tecnologías Geoespaciales Universidad Jaume I Castellón

Joaquín Huerta Guijarro

huerta@uji.es

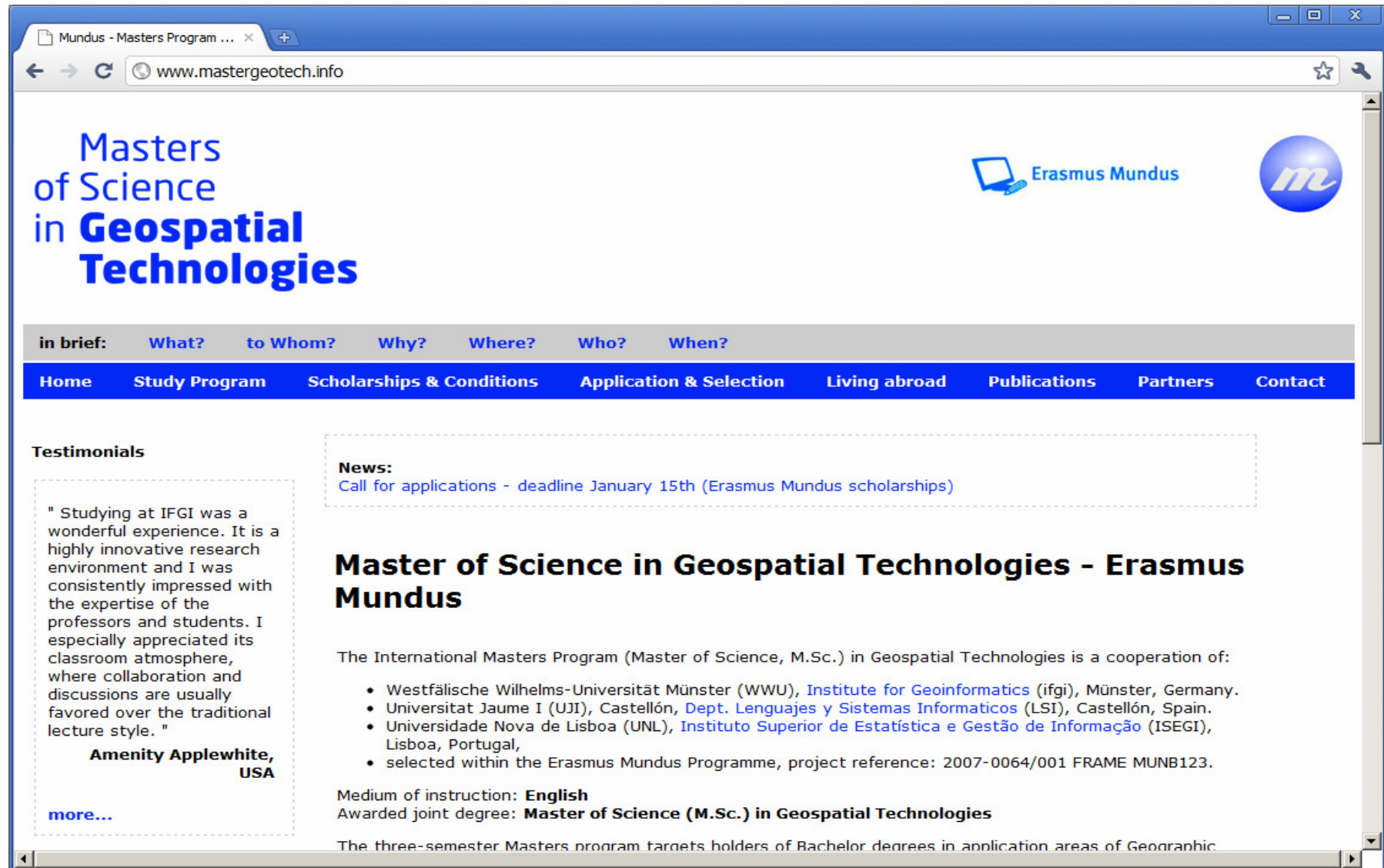
<http://ec.europa.eu/erasmus-mundus>
Erasmus
Mundus



ifgi
Institute for Geoinformatics
University of Münster



Master Tecnologías Geoespaciales



The screenshot shows a web browser window with the address bar displaying "www.mastergeotech.info". The page features a blue header with the text "Masters of Science in Geospatial Technologies" and the Erasmus Mundus logo. A navigation bar below the header contains links: Home, Study Program, Scholarships & Conditions, Application & Selection, Living abroad, Publications, Partners, and Contact. The main content area is divided into two columns. The left column, titled "Testimonials", contains a quote from Amenity Applewhite, USA, and a "more..." link. The right column, titled "News:", contains a link for applications with a January 15th deadline. Below the news section is a large heading "Master of Science in Geospatial Technologies - Erasmus Mundus", followed by a paragraph describing the program as a cooperation of several universities and a list of participating institutions: Westfälische Wilhelms-Universität Münster (WWU), Institut für Geoinformatik (ifgi), Universität Jaume I (UJI), Departament de Llenguatges i Sistemes Informàtics (LSI), Universidade Nova de Lisboa (UNL), and Instituto Superior de Estatística e Gestão de Informação (ISEGI). The page also mentions the medium of instruction is English and the awarded joint degree is the Master of Science (M.Sc.) in Geospatial Technologies. The footer states that the three-semester Masters program targets holders of Bachelor degrees in application areas of Geographic Information Systems.

Mundus - Masters Program ... x

www.mastergeotech.info

Masters of Science in **Geospatial Technologies**

Erasmus Mundus

in brief: What? to Whom? Why? Where? Who? When?

Home Study Program Scholarships & Conditions Application & Selection Living abroad Publications Partners Contact

Testimonials

" Studying at IFGI was a wonderful experience. It is a highly innovative research environment and I was consistently impressed with the expertise of the professors and students. I especially appreciated its classroom atmosphere, where collaboration and discussions are usually favored over the traditional lecture style. "

Amenity Applewhite,
USA

[more...](#)

News:
[Call for applications - deadline January 15th \(Erasmus Mundus scholarships\)](#)

Master of Science in Geospatial Technologies - Erasmus Mundus

The International Masters Program (Master of Science, M.Sc.) in Geospatial Technologies is a cooperation of:

- Westfälische Wilhelms-Universität Münster (WWU), [Institute for Geoinformatics \(ifgi\)](#), Münster, Germany.
- Universitat Jaume I (UJI), Castellón, [Dept. Llenguatges y Sistemes Informaticos \(LSI\)](#), Castellón, Spain.
- Universidade Nova de Lisboa (UNL), [Instituto Superior de Estatística e Gestão de Informação \(ISEGI\)](#), Lisboa, Portugal,
- selected within the Erasmus Mundus Programme, project reference: 2007-0064/001 FRAME MUNB123.

Medium of instruction: **English**
Awarded joint degree: **Master of Science (M.Sc.) in Geospatial Technologies**

The three-semester Masters program targets holders of Bachelor degrees in application areas of Geographic Information Systems.

Erasmus Mundus

European Commission - Ed... x

ec.europa.eu/education/external-relation-programmes/doc72_en.htm

Contact | Search | Legal notice | English (en)

European Commission
Education & Training

European Commission > Education & training > External Programmes and Policies > Erasmus Mundus

Education & culture DG

Share

Consultation on future education and training programmes

Lifelong Learning Policy

- Strategic framework for education and training
- Mobility and lifelong learning instruments
- School education
- Higher education
- Vocational education and training
- Adult learning
- Innovation and creativity
- Research and analysis

Lifelong Learning Programme

- Lifelong Learning Programme overview
- Erasmus for higher education
- Leonardo da Vinci for vocational training
- Comenius for school education
- Grundtvig for adult education

Erasmus Mundus - Scholarships and Academic Cooperation

Erasmus Mundus aims to enhance quality in higher education through scholarships and academic cooperation between Europe and the rest of the world.

What does Erasmus Mundus offer?

The programme offers financial support for institutions and scholarships for individuals.

Funding is available for:

- European joint **Masters** and **Doctorates** (including scholarships)
- **Partnerships** with non-European higher education institutions and scholarships for students and academics
- **Projects** to promote European higher education worldwide

Read more about [who can participate in Erasmus Mundus](#).

How to apply

Higher education institutions and other bodies


- [Information on funding opportunities, application and selection procedures](#)

Students and academics

- [Information on Erasmus Mundus courses and scholarships](#)

In depth

- News
- Overview
- Frequently asked questions
- Studies
- Statistics
- Information materials
- Events
- Student testimonials



Becas Erasmus Mundus

Plazo de solicitud abierto hasta 15/01/2011

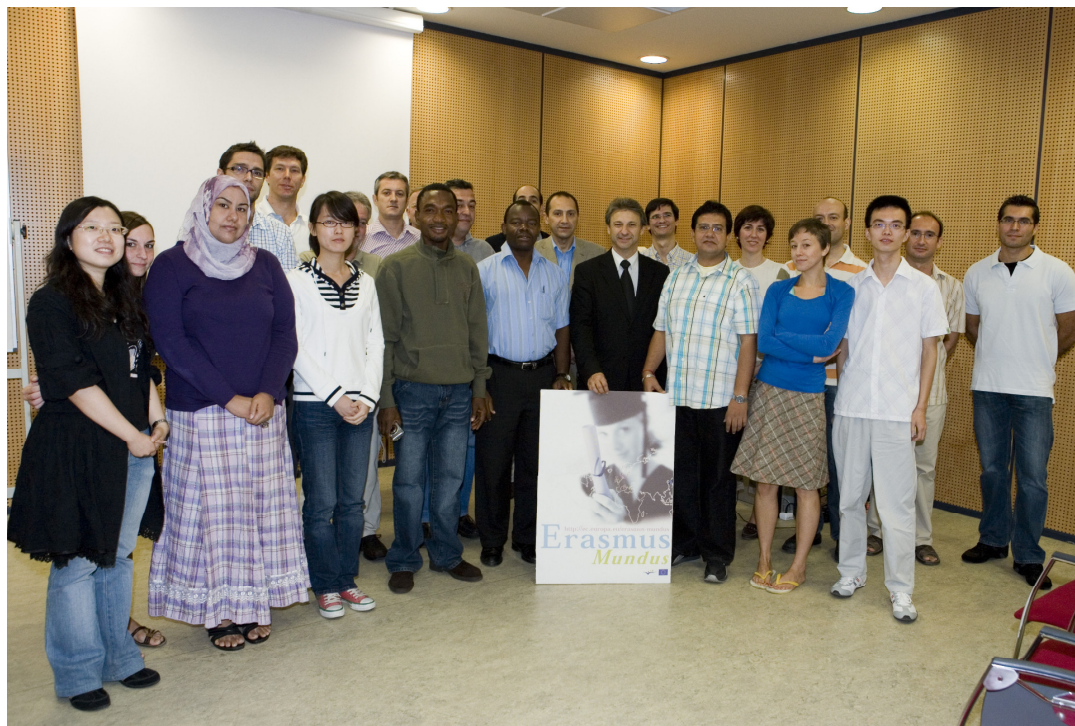
- Estudiantes no europeos: 37.500 €
- Estudiantes europeos: 14.500 €

Incluye manutención, matrícula y seguro médico

gvSIG en el Máster

| Semester 1 Option A: University Jaume I | |
|---|---|
| Module 1: Informatics and Mathematics | |
| | Programming |
| | Databases |
| | Software engineering |
| | Applied mathematics: logic and statistics |
| Module 2: New technologies | |
| | Computer graphics |
| | Multimedia |
| | Image processing |
| | Networks/Internet |
| Module 3: GI basics | |
| | GIS I |
| | Spatial analysis |
| | Geospatial infrastructures |
| Semester 2: University of Münster | |
| Module 4: Fundamentals of Geographic Information Science | |
| | Introduction to Geographic Information Science |
| | Digital Cartography |
| | Reference Systems for Geographic Information |
| Module 5: Advanced Topics in Geographic Information Science | |
| | Selected Topics in GI |
| | Seminar in GI |
| | Applications of GI within and outside geosciences |
| | Geoinformatics Forum |
| Module 6: Core competences | |
| | Research methods in GIScience |
| | Project management in GI projects |
| Module 7: Annual summer school | |
| | Selected GI topics |
| Semester 3: University Jaume I, Münster or Nova de Lisboa | |
| Thesis | |
| | Master's thesis seminar |
| | Master's thesis |





<http://www.mastergeotech.info>
info@mastergeotech.info
huerta@uji.es



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Education and Culture