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PROGRAMA MULTIDISCIPLINARIO DE
POSGRADO EN CIENCIAS
AMBIENTALES



ITT

Institute for Technology and
Resources Management in
the Tropics and Subtropics

Faculty of
Spatial Development and
Infrastructure Systems

**Technology
Arts Sciences
TH Köln**



Double Degree Master Program
**Environment and
Resources Management**
*with focus on Latin America and the Caribbean
between Mexico and Germany*

Admissions at a Glance

Study Fees

- no tuition fees
- registration fees at both universities
- basic course fees for field trips, conference participation and course material

Requirements

- bachelor's degree
- proficiency in English and Spanish
- explanation of study motivation and research idea
- previous studies or professional experience related to environmental management

Scholarships

- DAAD EPOS Program offer full time scholarships (including travel allowance) for applicants from DAC-list countries
- CONACYT Mexican donor agency offer full time scholarship (not including travel allowance) for applicants from all countries

Application Process

- The application deadline each year is January 31st.
- Courses start in August each year.
- For detailed information on the application process please visit our website.



**Technology
Arts Sciences
TH Köln**

Master of Science in Environment and Resources Management

As Latin American and Caribbean Countries experience economic development, concerns on environmental degradation and contamination continue to grow. The region faces serious challenges such as climate change and natural disasters. The conditions of population growth, urbanization and industrialization require efficient environmental policies, programs and expertise to sustainably manage the natural resources.

The Double Degree Master Program "Environment and Resources Management (ENREM)" qualifies professionals with the necessary knowledge, skills, and competencies to evolve and apply integrated socio-cultural, technical and economical solutions for environmental and natural resources management in an international context. Based on German - Latin American cooperation it caters to applicants with an interest in learning and working in an intercultural and multidisciplinary environment.

ENREM contributes to development cooperation of both regions Latin America and Germany in a local, regional and global context and understands development as a transition towards sustainability under four dimensions (social, economic, and environmental sustainability, and governance).

Study Structure

The two year Program is based on the accredited master programs "Multidisciplinary Postgraduate Programme on Environmental Sciences – PMPCA" (Universidad Autónoma de San Luis Potosí, UASLP) and "Natural Resources Management and Development" (TH Köln - University of Applied Sciences). In this sense, the Double Degree Master Program is not offered as an independent master's program, but as a combination of selected modules as well as a mutual recognition of their credit points (ECTS) from both national programs into a structured and predefined program.

The program structure, concept and mobility allow the students to learn the environmental problems and potential solutions in Latin America from a local perspective at UASLP with a global component from TH Köln. With the Master thesis the students are prepared for implementation in a regional context of their chosen country in Latin America.

Program Overview

1st Semester

held in San Luis Potosí

Refresh your Knowledge

Environmental Problems and Management

Sustainable Development

Ecology

Statistics

2nd Semester

held in San Luis Potosí

Sharpen your Profile

Multidisciplinary Seminar

Thesis Seminar

Project Management

Elective Modules (4)

3rd Semester

held in Cologne

Sharpen your Profile

Project: Implementation

Master Thesis Preparation

Environmental Economics and Governance

Elective Modules (4)

4th Semester

in Latin America

Apply your Skills and competences

Master Thesis Research

Master Thesis Writing

Master Thesis Defense

The curriculum is complimented by field visits, intercultural and expert seminars, and interdisciplinary group work.

What do we offer?

- **Two degrees in two years:** students will obtain two degrees, one of each master's program and university:
 - Maestría en Ciencias Ambientales, issued by UASLP, and
 - Master of Science in Natural Resources Management and Development, issued by TH Köln
- **Professional expertise and expansion of your knowledge:** Students utilize the strengths of both master's programs to expand relevant methods, knowledge, and skills.
- **Personal development:** Intercultural training, group work, and leadership skills within the context of two different cultures and university systems provide additional interdisciplinary, intercultural, and personal qualifications.
- **International networking:** Integration into the regular study program at both universities increase your chances of cross-border career opportunities and expands your global network of contacts.

Career Prospects

- A wide array of attractive positions with a high international mindset in the fields of planning, project implementation and evaluation either for:
- career opportunities in international institutions, governmental and non-governmental environmental organizations, private sector companies and research institutions
 - work in international cooperation, environmental and natural resources management