

2015 International Master's Program in Environmental Management and Sustainable Development (Tongji University)

With Full Scholarship

1. Background and Introduction

In order to strengthen scientific research and capacity building, UNEP-Tongji Institute of Environment for Sustainable Development (IESD) was set up by the United Nations Environmental Programme(UNEP) and Tongji University on May 9, 2002. With support from UNEP, Ministry of Education of China and Tongji University, IESD launched the International Master's Program in Environmental Management and Sustainable Development since 2006. Up to now, IESD has enrolled 264 students from more than 30 countries.

2. Objectives

This program aims to equip students of integrated environment management vision and leadership at the local, national and regional levels on sustainable development. Students are expected to master various concepts and gain knowledge on economic progress, social systems, environmental protection and resource conservation issues. The three pillars of human, environment and the economy form the basis of the program.

3. Programme contents

This programme provides courses by Chinese and international experts, in Ecological Economics, Environmental Ethics, Environmental Science, Environmental Management and Policy, Environmental System Analysis, Atmospheric Science and Climate Change, Environmental Informatics, Solid Waste Management, etc.

- 1) Courses are taught in English (with Chinese language courses would be offered as well). The program consists of lectures, class discussions, field trips and intensive lectures from senior experts from other universities, UNEP and other international organizations.
- 2) This is a two-year full time programme. The students would finish the course work in the first year, conduct an intern or research in the second year.
- 3) Students are required to publish at least one paper and complete their thesis and defense in the fourth semester.

4. Qualification and Application

This programme is designed to enroll 25 candidates for the year 2015. Senior officers working in the government sectors, universities and institutions of

environment-related fields in the developing countries, such as Ministry of Environment, Ministry of Natural Resources etc. are highly encouraged to apply.

5. Tuition and Scholarship

The tuition and expenses of this programme would be provided by Ministry of Commerce of the People's Republic of China, including tuition fee, one-round trip, local accommodation and monthly living expenses.

6. How to Apply

Please send the resume to Mrs. SHEN Jiaqi via shenjiaqi@tongji.edu.cn. The resume should include educational background, working experiences and current employ information. More documents would be required after the pre-selection.

7. Contacts

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