

Introduction

The Faculty of Graduate Studies of the University of Colombo, is commencing its fifth programme on Master of Environment Management on first week of March 2018.

New trends, in the global environment movement, emphasize on ecosystem services and their economic valuation. A major development in this regard is the appreciation of economics of ecosystems and biodiversity. The objective of the course in environment management is to introduce the subject and to encourage and initiate necessary research in this field. A discipline that uses economics and management as tools to value and price environment and to manage it as an ecological and an economic good for the achieving of the overall sustainable development.

Expected Learning Outcome

On completion of the programme the candidates are expected to be able to:

- Equip them with a sufficient theoretical knowledge, recognize and evaluate theoretical perspectives on the ecological and economic value of environment assets and their products,
- Acquire technical ability to understand and handle problems relating to sustainability of environmental assets, and flow of their products following a more practical approach.
- Apply skills in developing intervention techniques to critically examine the contemporary issues and developments in conservation of natural assets in order to resolve practical issues in managing environment with a special focus on Sri Lanka

Objectives

The objectives of the course of study will be:

- To impart a sound knowledge for understanding of the different ways in which Economic, social and management (or anthropogenic) actors affect the natural environment.
- To enable an appreciation of the scarce and unique value and usefulness of products produced by the environment, and,
- To provide basic skills on tools and knowledge on subjects for the decision making and management towards the sound use of environment for sustainable development.

Admission Requirements

The minimum entry requirements for the MEM shall be as follows :

1. A Bachelor's degree, including 30 credits in the relevant subject area; **or**
2. A Bachelor's degree, with prior learning/work experience equivalent to 30 credits in the relevant subject area; **or**
3. A qualification in the relevant subject area equivalent to I or II; **and a**
4. Good knowledge of English.

Selection of candidates will be made after an interview.

Medium and Methods of Instruction

The medium of instruction. will be English. There will be eight courses including on Independent Study as indicated below:

Master of Environment Management

Semester-I

- MEM 6301 Natural Resource and Environment Management
- MEM 6302 Industrial Resource and Environment Management
- MEM 6303 Environment Tools for Management
- MEM 6308 Research Methods

Semester-II

- MEM 6304 State Policies and their Implications on Environment
- MEM 6305 Global Environmental Issues and their Implications
- MEM 6307 Climate Change Impacts, Mitigation and Adaptation
- MEM 6310 Environmental Law
- MEM 6309 Independent Study

How to apply

Application forms and other information can be obtained from the **Senior Assistant Registrar**, Faculty of Graduate Studies, University of Colombo, Colombo 3.

Informations

Telephone : (+94) 11 205 56 56

Fax: : (+94) 11-2591395

E-mail : mem.fgs@gmail.com

Website : fgs.cmb.ac.lk

Fees :

Local Students

Application fee	Rs.	3,000/-
Registration fee	Rs.	5,000/-
Course fee	Rs.	110,000/-
Library fee	Rs.	1,500/-
Examination fee <i>per paper</i> (8 papers)	Rs.	2,000/-
Refundable Library Deposit (per card)	Rs.	2,500/-

Faculty

Dean / Faculty of Graduate Studies

Senior Professor Nayani Melegoda

Course Coordinator

Dr Sudheera Ranwala

Course Facilitators

Professor S.W. Kotagama

Professor Devaka Weerakoon

Professor Deepthi Wickramasinghe

Professor S.A. Norbert

Professor W.L. Sumathipala

Professor P Abeygunawardena

Professor K Amirthalingam

Dr. Sudheera Ranwala

Dr. R.U.K. Piyadasa

Dr M Ganeshamoorthy

Dr. Sampath Wahala

Dr. M. Sumanadasa

Dr. Chamari Hettiarachchi

A. Sarveswaran

Eng Sena Peiris



UNIVERSITY OF COLOMBO

FACULTY OF GRADUATE
STUDIES

**MASTER OF
ENVIRONMENT MANAGEMENT
(MEM) 2018/19**

Weekend Class (Sunday)

One Year