

## **Course Detail**

### **Master of Arts in Environment, Development and Sustainability**

<b>Course Title:</b>	Master of Arts in Environment Development and Sustainability (International Program)
<b>Master Degree:</b>	Master of Arts (M.A.) in Environment, Development and Sustainability
<b>Academic Institution:</b>	Graduate School, Chulalongkorn University
<b>Duration:</b>	2 years (August 2022 – 2024)

#### **Background and Rational:**

EDS Program, Chulalongkorn University is unique among degrees from post-graduate institutions in both country and regional levels that provides an integrated approach to topics like sustainable development and relevant aspects (i.e. environmental and socio-economic development). Regarding to the Twelfth National Economic and Social Development Plan (2017-2021) which is designed based on the 20-year National Strategy framework (2017- 2036) and the country's Sustainable Development Goals (SDGs), the directions and strategies of country development are to achieve the objectives of "Security, Prosperity, and Sustainability" as the Thailand 4.0 national policy. In this context, instead of focusing only on environment and development studies, the EDS studies also cover the following research areas: Sustainable Development Goals (SDGs) and its Challenges, Business and trade strategies for Environmental Management, Self Sufficiency Economy, Energy Planning, Poverty Reduction, Natural Resource Management, Sustainable Consumption and Production, Waste Management, Green Building and Urban Development in addition to core Climate Change Mitigation, Resilience and Adaptation even as all Ecosystem related topics like Green Industry, Soil degradation, Biological Diversity , Pollution, and so on. Apart from this, looking at the global, regional, and local scales of development, lecturers from universities and institutions from around the world share their experiences from working with groups as large as the United Nations and as small as community-driven initiatives.

#### **Objectives**

The EDS Program's objective is to broaden the horizons of students to integrate their studies across various sub-disciplines in both the natural and social sciences so that their results lead to sound public policy and good governance in driving the SDGs in all national, regional and global levels.

## **Course Synopsis and Methodology:**

### **Study Plan**

A Required Minimum of 36 Credits	
Course Work	24 Credits
- Compulsory Course	12 Credits
- Elective Course	12 Credits
Thesis	12 Credits
Totally	36 Credits

### **Course Content/ Study Topic**

#### **Required Courses (12 Credits)**

2023601 Research Methodology in Environment, Development and Sustainability	(3)
2023602 Understanding Environment, Development and Sustainability	(3)
2023603 Sustainable Resource Management	(3)
2023605 Development: History, Theory, Policy and Practice	(3)

#### **Elective Courses (12 Credits)**

For 4 Elective Course student have to choose form Courses list in 2<sup>nd</sup> Semester -

#### **Thesis (12)**

2023811 Thesis (12 Credits)

## **Graduation Conditions:**

Completed all credits of EDS Course works (See 7.1 - 7.2)

The research has been published according to the requirements of Graduate school Chulalongkorn University

The EDS thesis has been published according to the requirements of Graduate school Chulalongkorn University

## **Applicants Qualifications:**

- 1 .Hold a Bachelor's degree in any discipline
2. An English proficiency test of a CU-TEP, IELTS or TOEFL score is at least 60, 5.0 or 500
3. Other particular qualifications will be based on an approval of the program committee

**Document Required:**

One-page statement of intent in English (~200 words), describing present activities, publications, research interests, academic achievements, and future plans

A printed application form with a 1-inch photograph attached\*

An official transcript of academic records

A photocopy of identification card/passport

A score of English proficiency test CU-TEP, IELTS or TOEFL f22-26

Two letters of recommendation

**Contacts:****Academic Lecturers:**

Asst. Prof. Suthirat Kittipongvises (Director)

E-mail: suthirat.k@chula.ac.th; suthirat.k@gmail.com

**Staff :** Mr. Wiwat Lertwilaisak (Program Officer)

E-mail: eds2023.cu@gmail.com

**For more information:**

Human Resources Development Cooperation Division  
Thailand International Cooperation Agency (TICA)  
Government Complex, Building B (South Zone), 8th Floor,  
Chaengwattana Rd. Laksi District, Bangkok 10210 THAILAND  
Tel. +66 (2) 203 5000 ext. 43305, 43306 Fax: +66 (2) 143 8451  
E-mail: tipp@mfa.mail.go.th

\*\*\*The application procedure will complete when TICA has received the hard copy of the application form and other related documents through the Royal Thai Embassy/Permanent Mission of Thailand to the United Nations/Royal Thai Consulate – General accredited to eligible countries/territories.