

Language Institute Chiang Mai University Sustainable Development Goals + SDG English for Discussion Program (20-hour)



“Ensure availability and sustainable management of water and sanitation for all”

Course Objective

This course focuses on the importance of water resources, water cycles, and the relationship of water resources to forests and soils and water resource problems Approaches to solving water problems such as integrated water resource management, Wastewater Management and Case Studies.

By the end of this course, students will have a better understanding about the following targets:

Target	Description
6.1	By 2030, achieve universal and equitable access to safe and affordable drinking water for all
6.2	By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations
6.3	By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally

Course Content

Lesson	Duration	Content
1	1-hour	Understanding the basics and advantages of water
2	1-hour	Vocabulary building and English for Discussion (based on lesson 1)
3	1-hour	Water in the world, water cycles
4	1-hour	Vocabulary building and English for Discussion (based on lesson 3)
5	1-hour	The relationship of water resource to forests and soil

6	1-hour	Vocabulary building and English for Discussion (based on lesson 5)
7	1-hour	Water resource problems
8	1-hour	Vocabulary building and English for Discussion (based on lesson 7)
9	1-hour	Water resource problems (continued)
10	1-hour	Vocabulary building and English for Discussion (based on lesson 9)
11	1-hour	Approaches to solving water resource problems
12	1-hour	Vocabulary building and English for Discussion (based on lesson 11)
13	1-hour	Integrated Water Resources Management (IWRM)
14	1-hour	Vocabulary building and English for Discussion (based on lesson 13)
15	1-hour	Wastewater management
16	1-hour	Vocabulary building and English for Discussion (based on lesson 15)
17	1-hour	Case studies
18	1-hour	Vocabulary building and English for Discussion (based on lesson 17)
19	1-hour	SDG-6 Wrap Up and Final Quiz
20	1-hour	English Wrap Up and Oral Presentation

Student evaluation

Weighting	Assessment
50%	SDG Participation & Attendance
50%	SDG Presentation & Quiz
50%	English Discussion Participation
50%	English Quiz