

FOLENS Syllabus

Subject Title: 地球環境論 [Global Environment]							
Subject Category:	Water Environment	Department	MI	Credit	2	Code	059103
Semester	First/Spring	Day(s)/Period(s)	Thu.3				
Class Format	Lecture			Location			
Instructor	川端 良子 [KAWABATA Yoshiko]						
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■ Outline & Target

The objective of this course is to cultivate a better understanding of the Groval Environment between science and technology. We focus on international cooperation projects between the area s of science and technology, including the use of technologies to solve global environmental problems. These lectures will help students to develop new perspectives on their own research.

■ Course description

Schedule

1. Orientation
2. Environmental Problem in the World
3. If the world were a village of 100 people
4. Water Pollution
5. Aral Sea Problem
5. Uranium Problem in drinking water
6. Minamata Disease
7. Student Presentation
8. Studen Presentation and Discussion
9. Fossile Energy Souses
10. Endocrine Disruptors
11. Fissile Fuel I
12. Fissile Fuel II
13. Group Discussion
14. Group presentation
15. Group Presentation & Discussion

■ **Textbook(s)**

Power Point

■ **Evaluation standards**

Attendance50%, Presentation30%, Reports20%

■ **Course keywords**

Science& Technology

■ **Language**

English

■ **Last update**

3/5/2013 9:34:55 AM