

## Elective Course Description (2. Spring Semester)

Subject (English)	Introduction to Resource and Environmental Economics		Semester	Spring	Day/Slot	
科目名 (日本語)	資源環境経済学概論					
Course Code		Course Numbering	ABS-APS359E		Period	Apr. – Aug.
Instructor (Post)	TBC				Campus	
					Building	
Faculty	Faculty of Agriculture		Credits	2	Class Room	
Class subject	Resource and Environmental Economics					
Object and summary of class						
This class object is to study the concepts of Resource and Environmental Economics. Some Professors, Associate Professors and Assistant Professors will give the lectures weekly.						
Keywords	agricultural economics, remote sensing, food business, environmental conservation, agricultural ethics					
Goal of study						
The goal of this class is to obtain the background knowledge concerning Resource and Environmental Economics as well as the basic principles of Agricultural Economics, Farm Management Science, Remote Sensing and Life Cycle Assessment of Goods.						
Contents and progress schedule of class						
<ul style="list-style-type: none"> <li>-Guidance</li> <li>-Recent Situation of Japanese Agriculture and Global Food Production</li> <li>-Readings an annual report of food, agriculture and rural village in Japan</li> <li>-Agribusiness in Japan</li> <li>-Rural Development and Agricultural Economics</li> <li>-Agricultural policy and environmental issues</li> <li>-Environmental friendly oriented agriculture in Japan</li> <li>-Environmental impact assessment/environmental policy</li> <li>-What is environmental risks?</li> <li>-Agricultural ethics and environmental problems</li> <li>-Spatial science in agriculture</li> <li>-Compatibility between conservation of nature and tourism</li> <li>-Creation of the report</li> </ul>						
Preparation	nothing special					
Record and evaluation method	Discussion 50%, reports 50%					
Textbook and references	Textbook and references will be introduced by each professor.					
Self study	nothing special					
In addition	-					