					YAMANE, Akihiro, KOBAYAKAWA,			
Course Ti		Natural World of Japan A			Yoshitaka & ODAGIRI, Kenichi 山根明弘・小早川義尚・小田切顕一			
科目名	日本の自然界 A	日本の自然界 A						
Semester 学期	r FALL 2024	Course Level 履修年次	N/A	Credits 単位	2	hrs/wks 時間数/週	2	
【Course Objectives: 授業の到達目標】								
After successfully completing this course, the student will:								
1)be able to state the basic concepts of terrestrial ecology of Japan.								
2)be able to summarize the ecology of "Satoyama" and its culture.								
3) be able to outline the basic concepts of marine ecosystem.								
4)finally have a new appreciation for the mother nature of her/his own country, by comparing them with the nature of Japan.								
【Course Summary: 授業の概要】								
In this course students will explore the natural world in the Japanese islands and the surrounding ocean. We will								
concentrate on the living world, covering the terrestrial and marine ecosystems. In these lectures, we will also talk								
about how the Japanese traditional way of life is profoundly affected by the ecosystems in Japan and discuss								
beneficial organisms and their traditional uses in Japanese life.								
【Study Required outside Class (Preparation etc): 事前·事後学習】								
Prepare photographs of nature of your land for presentation on final day.								
【Class Outline: 授業計画(各回の授業内容)】								
Session 1	Biogeography of Japan	家未内谷/】			Δ110	RO Eri (Dr	VAMANE)	
Session 1 Session 2			Aug. 30, Fri. (Dr. YAMANE) Sep. 06, Fri. (Dr. ODAGIRI)					
	-	sect Biodiversity in Japan eld Work I (Visit to "Mt. Atago")			Sep. 07, Sat. (Dr. ODAGIRI)			
Session 3 Session 4		eld Work I (Visit to "Mt. Atago")			Sep. 07, Sat. (Dr. ODAGIRI)			
Session 5		w to make insect specimens			Sep. 13, Fri. (Dr. ODAGIRI)			
Session 6	· · · · ·	ect ecology and reproductive strategies			Sep. 20, Fri. (Dr. ODAGIRI)			
					Sep. 27, Fri. (Dr. ODAGIRI)			
Session 7	*	sects in Japanese Human Life			Oct. 04, Fri. (Dr. KOBAYAKA			
Session 8	•	atural History in Satoyama 1						
Session 9	atural History in Satoyama 2				Oct. 11, Fri. (Dr. KOBAYAKA			
Session 10		akes and Rivers, Fishes and People's Lives 1			Oct. 18, Fri. (Dr. KOBAYAKA			
Session 11	,	akes and Rivers, Fishes and People's Lives 2			Oct. 25, Fri. (Dr. KABAYAKA			
Session 12	e 1	riftages to Japan's Coast			Nov. 01, Fri. (Dr. YAMANE)			
Session 13	``	eld Work II (Visit to "Shingu Beach")			Nov. 02, Sat. (Dr. YAMANE)			
Session 14	Presentation about "The Nature of My Country"				Nov. 15, Fri. (Dr. YAMANE)			
【Textbooks, Course Materials: 教科書、参考書等】								
【Grading Criteria: 成績評価の方法】								
Class Participation: 40%, Presentation: 20%, and Report: 40%								
【Note: 履修	上の注意】							