

Course Title	Advanced Animal Management		
Instructor	Takeshi YASUE, Daisuke KOHARI		
Code	MA051200	Semester	2nd (Oct-)
Credit(s)	1	Day/Period	Mon, 1
Description Code	A-APS-512		
Outline	In order to establish the optimal management system in animal production, the information and their better understanding about animal behavior and welfare are needed because animals can adapt to their environment through various behavioral responses. This course will focus on animal management system from the view point of animal behavior and welfare.		
Keywords	animal behavior and welfare, animal husbandry, human-animal interactions, production efficiency, stress,		
Goals	Through the discussion about animal behavior and management, students will understand animal welfare, as well as recognize the significance of management system. Elements of Diploma Policy: 1. Academic and research skills in the specialized field		
Course Plan	1. Guidance of this course (Introduction of animal welfare and management)(Yasue) 2. What is animal welfare? (Kohari) 3. Factors affecting animal welfare (Kohari) 4. Human-animal interactions and animal welfare (Kohari) 5. Measuring animal behaviour and welfare (Kohari) 6. Various animal production systems (Yasue) 7. Management of animal behavior and production (Yasue) 8. Grazing system from the view point of animal welfare (Yasue)		
Advice for Preview and Review	Students will review the contents of the lecture every classes, and will think about optimal husbandry system from the view point of animal welfare.		
Prerequisite	Pay attention to a notice board, because the schedule can be changed. Students are expected to actively participate in discussions. Office hours: 12:15-13:15 on Monday of 4th quarter		
Grading Criteria	Students will be graded based on their positiveness at discussion.		
Texts/References	No textbooks will be used. Readings will be presented in class through RENANDI.		