Seminar on Regional Sustainability Science

Lecturer(s)

Academic staffs of the College of Agriculture

Code KZ4010 Numbering KZ-SMI-332-AIM

Course overview

This course is designed to learn a variety of researches conducted at the current topics of "Biological Production Science, Bioresource Science and Environmental Science". The purpose of this course is to learn the technique and idea regarding the selected subject of research.

Keyword(s)

Refer to the academic advisors' information at

http://ddp.agr.ibaraki.ac.jp/english/researchers/researcher.html.

Learning objectives

Students can obtain the problem-solving capability about the issues related to the selected subject of research.

Lesson plans & homework

- 1. Introduction of each laboratory (Guidance is held on the first day)
- 2. The seminar in the selected laboratory 1
- 3. The seminar in the selected laboratory 2
- 4. The seminar in the selected laboratory 3
- 5. The seminar in the selected laboratory 4
- 6. The seminar in the selected laboratory 5
- 7. Final presentation and discussion
- * Students will be allocated to 1 laboratory according to the students' academic ability and eagerness.

Self-learning (approximately 180 minutes/week) will be required for preparation and review works.

[Active learning]

Students are encouraged to join the laboratory activities.

Notes

Attendance of the lab work in the same laboratory is recommended.

Contact: AIMS Steering Committee (Dr. Nobuo SAKAGAMI) is anytime available through MS TEAMS.

On-line / face-to-face / blended

Only face-to-face, not offered online

Device requirements

Laptop PC

Evaluation criteria

A+ (90-100):	able to suggest an action plan for sustainable agriculture				
A (80-89):	able to assess the process for sustainable agriculture				
B (70-79):	able to discuss what is sustainable agriculture				
C (60-69):	obtain basic knowledge on sustainable agriculture				

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D (0-59):	unable to understand sustainable agriculture						
Grading							
Learning results are evaluated by a presentation and defense (discussion) on the assigned subjects							
(not evaluated by final examination).							
Textbook(s)							
ISBN: ; Title: ; Author(s): ; Publisher: ; Year:							
Reference book(s)							
ISBN: ; Title: ; Author(s): ; Publisher: ; Year:							
Diploma policy							
Large perspective of the world				important			
Knowledge and skills in a specific field				very important			
Problem-solving ability				very important			
Communication skill				important			
Practical English skill				slightly important			
Attitude as a conscious member of society				important			
Focus on regional revitalization				important			
: Active learni	ng	Yes	#PBL		Yes		