Lecture Material for UAS - Agricultural Landscape Course

AGRICULTURAL LANDSCAPE COURSE (MK LANSKAP PERTANIAN) - ODD SEMESTER 2014-2015

Department of Landscape Architecture, Faculty of Agriculture, Bogor Agricultural University (IPB)

Participants: 40 bachelor students of JAPAN AIMS International Program, Landscape Architecture, Soil Science, Forestry, Agrometeorology, Plant Protection Study Programs

Teaching Team: Prof Dr Wahju Qamara Mugnisjah, Prof Dr Hadi Susilo Arifin, Dr Aris Munandar

Class Meeting: every Wednesday, 08.00 - 09.40

FOURTEEN TOPICS/SUBJECTS OF LECTURE:

1. Definition and Scope of Agricultural Landscape and Concept of Landscape Agroforestry (Chapter 1- Prof. Dr. Wahju Qamara Mugnisjah)
2. Characteristic of Agricultural Landscape and Agroforestry Landscape (Chapter 2-Prof. Dr. Wahju Qamara Mugnisjah)

3. Watershed Based-Agricultural Landscape (Chapter 3-Prof. Dr. Wahju Qamara Mugnisjah)

4. Integrated Farming System as A Sustainable Agricultural Practice (Chapter 4-Prof Dr Hadi Susilo Arifin)

5. Home Garden Patch as A Micro-Landscape of Integrated Agricultural System (Chapter 5-Prof Dr Hadi Susilo Arifin)

6. Residential Area as Meso-Landscape at Agricultural Landscape (Chapter 6-Dr Aris Munanadar)

7. Urban Agricultural Landscape (Chapter 7-Dr Aris Munanadar)

**Mid-EXAM (UTS)**

8. **Engineering in Urban Agriculture** (Chapter 8-Prof. Dr. Wahju Qamara Mugnisja)

9. **Agropolitan: A Agricultural-Based Regional Management Concept** (Chapter 9-Prof. Dr. Wahju Qamara Mugnisja)
10. **Landscape Aesthetical Services for the Benefit and Development of Agrotourism** (Chapter 10-Prof. Dr. Wahju Qamara Mugnisja)

11. **Planning and Management of Agricultural/ Agroforestry Landscape** (Chapter 11-Dr Aris Munanadar)

12. **Agricultural/Agroforestry Landscape Monitoring and Evaluation** (Chapter 12-Dr Aris Munanadar)

13. **Agricultural Landscape in Foreign Country-Globally Important Agricultural Heritage System: Tri Hita Karana in Indonesia, Satoyama in Japan, Kihamba in Tanzania, etc** (Chapter 13-Prof Dr Hadi Susilo Arifin) ***

14. **Field Trip & Mini Workshop of Agricultural Landscape** (Chapter 14-Prof Dr Hadi Susilo Arifin)***

**FINAL EXAM (UAS)**

**REMARKS:**

1. Final Exam on JANUARY 02, 2015/FRIDAY : Lecture Materials of the 8th week - 14th week

2. Writing Test: Lecture Material of the 8th week - 12th week
3. TASK Comments on BLOG: Lecture Materials of the 13th week & the 14th week

MINI WORKSHOP & FIEL-DTRIP LINK, **CLICK HERE PLEASE....**