

Course name: Architectural Design IV.

Course code: YARÉTE4BNF

Hours per week: 2 lecture / 4 practice / 2 laboratory; Final mark/ 11 credit

Precondition for Erasmus students: 2 semester Architectural Design

In charge: Prof. Csontos Györgyi DLA, lecturer: Oliver Sales

OBJECTIVE OF THE COURSE:

F.: Analysis and interpretation of the environment, development/implementation of a design program. Designing a manufactory that "lives" with the environment. Application of contemporary architectural trends in the right place and in the right way! Recognizing and applying the unity of function and form!

RL.: SMALL PUBLIC BUILDING/SMALL INDUSTRY/SMALL AGRICULTURAL EXPERIMENTS (design studio)
During the semester, we examine the design of a contemporary "manufactory", i.e. a small public building with a family-scale production function, from two approaches - through 2 concept plans. We plan the "manufactory" for different situations. Primarily in "greenfield", free-standing situations.

14 WEEKS SCHEDULE

1. week:

- LECTURE: FARM-THEME_PLACE/SUBJECT
- Semester presentation, interpretation, workshop, site visit
- PRACTICE: Semester presentation, interpretation, workshop,
- 01F FARM-TERÜLET_ Release of MASTERPLAN

2. week:

- LECTURE: FARM-THEME_PLACE/SUBJECT
- Animal husbandry architecture 01. (teacher)
- PRACTICE: - 01F FARM-TERÜLET_MASTERPLAN and model consultation, workshop work
- m=1:500 scale edited drawings and freehand sketches, mock-up (interim work)

3. week:

- LECTURE: FARM-TOPIC_PLACE/SUBJECT
- Farming architecture 01. (teacher)
- PRACTICE: - 01F FARM-TERÜLET_MASTERPLAN and model consultation, workshop work
- m=1:500 scale edited drawings and freehand sketches, mock-up (interim work)

4. week:

- LECTURE: FARM-TOPIC_PLACE/SUBJECT
- Architecture of animal husbandry and farming 01. (students)
- PRACTICE: - 01F FARM-TERÜLET_MASTERPLAN and model consultation, workshop work
- m=1:500 scale edited drawings and freehand sketches, mock-up (interim work)

5. week:

- LECTURE: PRESENTATION I.
- Grade presentation
- Evaluation of workshop leaders

- PRACTICE: - 01F FARM-TERÜLET_ Submission of MASTERPLAN and model,
- m=1:500 scale, A/3 sketchbook (final, 1 pc), model (final, 1 pc)
6. LECTURE: FARM-THEME_BUILDING/FUNCTION
- Animal husbandry architecture 02. (teacher)
- PRACTICE: - 02F FARM BUILDINGS_SKETCH PLAN and model consultation, workshop
- m=1:200 scale edited drawings and freehand sketches, mock-up (interim work)
7. week:
LECTURE: FARM-THEME_BUILDING/FUNCTION
- Farming architecture 02. (teacher)
- PRACTICE: - 02F FARM BUILDINGS_SKETCH PLAN and model consultation, workshop
- m=1:200 scale edited drawings and freehand sketches, mock-up (interim work)
8. week:
LECTURE: FARM-THEME_BUILDING/FUNCTION
- Architecture of animal husbandry and farming 02. (students)
- PRACTICE: - 02F FARM BUILDINGS_SKETCH PLAN and model consultation, workshop
- m=1:200 scale edited drawings and freehand sketches, mock-up (interim work)
9. week:
LECTURE: PRESENTATION II.
- Grade presentation
- Evaluation of workshop leaders
- PRACTICE: - 02F FARM BUILDINGS_ Submission of DRAFT PLAN and model
- m=1:200 scale, A/3 sketchbook (final, 1 piece), model (final, 1 piece)
10. week:
LECTURE: FARM-THEME_BUILDING/CONSTRUCTION
- Animal husbandry architecture 03. (teacher)
- PRACTICE: - 03F FARM BUILDINGS_TECHNICAL PLAN and model consultation, workshop
- m=1:100 scale edited drawings and freehand sketches, mock-up (interim work)
11. week:
LECTURE: FARM THEME_BUILDING/CONSTRUCTION
- Farming architecture 03. (teacher)
- PRACTICE: - 03F FARM BUILDINGS_TECHNICAL PLAN and model consultation, workshop
- m=1:100 scale edited drawings and freehand sketches, mock-up (interim work)
12. week:
LECTURE: FARM THEME_BUILDING/CONSTRUCTION
- Architecture of animal husbandry and management 03. (students)
- PRACTICE: - 03F FARM BUILDINGS_TECHNICAL PLAN and model consultation, workshop
- m=1:100 scale edited drawings and freehand sketches, mock-up (interim work)

13. week

LECTURE: PRESENTATION III.

- Grade presentation
- Evaluation of workshop leaders

PRACTICE: - 03F FARM BUILDINGS_ Submission of TECHNICAL PLAN and model,
- m=1:100 scale, A/3 sketchbook (final, 1 pc), model (final, 1 pc)
- tableau!!! (297/1000mm sketch pad, 1pc)

14. week

LECTURE: UNPACKING IV.

- Public presentation
- Semester evaluation

PRACTICE: Semester planning tasks
- REPLACEMENT delivery

Assessment: Final mark

