#### Master Course 2021

## LK0387 Design project – Composition & Materiality

#### Course team:

Jitka Svensson – course leader (<u>Jitka.Svensson@slu.se</u>, +46 703-679756)

Kristina Regnell – education administrator (Kristina.Regnell@slu.se)

Elvira Larsson- course assistant (Elvira.Larsson@slu.se)

Stefan Lindberg, landscape architect SLU

Arne Nordius, landscape architect SLU

Kristin Wegren, landscape architect SLU

Gunnar Cerwén, landscape architect, researcher SLU

Fredrik Karlsson, landscape architect, Atkins

Axel Näsman, landscape architect, Sweco

### WEEK 12 INTRODUCTIONS, READINGS, CASE PLACE STUDY, **CLIENT'S DREAMS AND DEMANDS**

#### **WEDNESDAY MARCH 24**

Read literature:

Catherine Dee's To Design Landscape - Art, Nature & Utility

9.15-12 Zoom

Course introduction: Schedule headings etc. JS, SL. EL

Introduction: JS, SL

o Literature Seminar 1 Catherine Dee's To Design Landscape -

Art, Nature & Utility, SL

o Short exercise - Client's Dreams and Demands, JS

13-17

Short exercise - Client's Dreams and Demands

Optional site visit

#### **THURSDAY MARCH 25**

8 - 12Short exercise - Client's Dreams and Demands

JS stand by on email

13 - 17Read literature for Literature Seminar 1 Catherine Dee's To Design

Landscape - Art, Nature & Utility

#### **FRIDAY MARCH 26** (MASTER THESIS PRESENTATIONS DAY) 8 - 12Short exercise - Client's Dreams and Demands

13 - 16Review: Client's dreams and demands.

JS, SL, KW

16 – 17 After review:

Introduction: Case-Place study, SL

Case Place study (find a place, search material/first contacts)

17 Hand in: Client's dreams and demands.

# WEEK 13 WORKSHOPS LIGHTSCAPE & SOUNDSCAPE, READINGS, CASE PLACE STUDY

**MONDAY MARCH 29** 

9.00 - 11.00 Zoom

Lecture: Visual concept for light and lighting design JS

Introduction Light exercise 1: Light analysis

Read literature: The importance of Lighting to the experience of architecture; Luminous composition. Applications, PERCIFAL method

in use

Available on Canvas

Before dark Light exercise 1, individual choice of place, natural light
After dusk Light exercise 1, places that are illuminated artificially

**TUESDAY MARCH 30** 

9.00 – 11.00 Lecture: How to represent and describe darkness and light

Introduction Light exercise 2: Case studies JS

Work with refection of Light exercise 1/Reading

After dark, Light exercise 2 - individual choice of urban places

**WEDNESDAY MARCH 31** 

8-17 Read literature and/or

Work with Compiled report of Light exercise 1 and 2.

9-12 Tutoring

13-15 Tutoring

THURSDAY APRIL 1 (MAUNDY THURSDAY SKÄRTORSDAGEN)

8-17 Read literature and/or

Work with Compiled report of Light exercise 1 and 2.

17 **Hand in:** Compiled report of Light exercise 1 and 2.

FRIDAY APRIL 2 NATIONAL HOLIDAY EASTER (LÅNGFREDAGEN)

## WEEK 14 WS LIGHTSCAPE & SOUNDSCAPE, READINGS, CASE PLACE STUDY

MONDAY APRIL 5 NATIONAL HOLIDAY EASTER (annandag påsk)

**TUESDAY APRIL 6** 

8 – 17 Read literature: Article by G Cerwén; *Hearing Architecture; The* 

Tuning of the World. Available on Canvas

10.00 – 11.00 Introduction: Sound exercise 1: Soundmapping, GC

13.30 – 15.00 Lecture: Urban Soundscapes GC

Introduction: Sound exercise 2: Noise adaption in Jesusparken, GC

**WEDNESDAY** APRIL 7

9.00 – 11.00 **Review: Sound exercise 1** Soundmapping. GC, SL, JS

9-12 in groups Tutorial Sound exercise 2 tutorial GC, JS, SL

**THURSDAY** APRIL 8

8 – 17 Prepare seminar Light and Sound in groups / Read literature for

Literature Seminar 1 Catherine Dee's To Design Landscape - Art,

Nature & Utility

Case Place study, JS stand by on email

FRIDAY APRIL9

10-12 see schedule on Canvas Seminar Light and sound

Presentation and discussion - Knowledge we gained

13-15 see schedule on Canvas Seminar Light and sound

Presentation and discussion - Knowledge we gained

8-17 Read literature for Literature Seminar 1 Catherine Dee's *To Design* 

Landscape - Art, Nature & Utility

Case Place study, JS stand by on email

## WEEK 15 READINGS, READINGS, LITERATURE SEMINAR 1 CASE PLACE STUDY

#### **MONDAY APRIL 12**

8-12 Read and prepare questions/topics to discuss during Literature

Seminar 1

12.00 Canvas

Submit: Three questions/topics for Literature Seminar 1

14.00 - 16

Literature Seminar 1 on Materiality – Immateriality

AN, JS, SL, KW

#### **TUESDAY APRIL 13**

8.30 – 9.30 Introduction: Graphics & Layout for Case Place Study. JS, SL
 10.00–12.00 Tutorial: Graphics & Layout for Case Place Study. JS, SL
 13.00-17.00 Team work: Graphics & Layout for Case Place Study

#### **WEDNESDAY APRIL 14**

8.30 Pin up: proposals for Graphics & Layout

9.00 – 10.30 **Review:** Exhibition and choice of template JS, SL

Introduction: Literature Seminar 2 Materials in the Outdoor

Environment and Sustainability. JS

13 – 17 Case Place Study

#### **THURSDAY APRIL 15**

8-17 Case Place Study

13 – 16 Pre-booked optional tutorial: Case Place Study. SL, JS

#### **FRIDAY APRIL 16**

9 – 12 Pre-booked optional tutorial: Case Place Study. SL, JS

/Case Place Study

13 – 17 Read literature: *Materials in the Outdoor Environment and* 

Sustainability. Available on Canvas

# WEEK 16 READINGS, LITERATURE SEMINAR 2, CASE PLACE STUDY, INTRODUCTION DESIGN PROJECT

#### **MONDAY APRIL 19**

8-17 Read literature: *Materials in the Outdoor Environment and* 

Sustainability. Available on Canvas/

Case Place Study

17.00 Canvas Submit: Preparation for Literature Seminar 2

**TUESDAY APRIL 20** 

12.00 Canvas Submit Case Place Study for peer review

13.00 – 14.45 Literature Seminar 2. Materials in the Outdoor Environment and

Sustainability JS, SL, AN, KW

-17 Peer review of Case Place Study

**WEDNESDAY APRIL 21** 

8 -10 Peer review of Case Place Study

10.00 Canvas Submit your peer review of Case Place Study

10.30 – 12.00 Lecture: *Identity, character or what?*13.00 – 14.00 **Introduction:** Design project KW

14 – 17 Design project – in groups

**THURSDAY APRIL 22** 

8 – 17 Design Project – in groups

8.30 – 9.45 **Kick-off:** Parallell commission by project leaders ANM, FK

**FRIDAY APRIL 23** 

8 – 17 Design Project – visit site in groups

#### **WEEK 17 DESIGN PROJECT**

#### **MONDAY APRIL 26**

8 – 12 Design Project

13 – 14.30 Lecture In touch with water

14.30 – 17 Design Project

#### **TUESDAY APRIL 27**

8.30 – 10.00 Lecture *The larger context* 

Landscape architect Alexander Henriksson, White

10.00 – 17 Design Project

#### **WEDNESDAY APRIL 28**

8-17 Design Project 9-12, 13-14 Tutorial JS, KW

#### **THURSDAY APRIL 29**

8 – 17 Design Project

9 – 12 **Check-up meeting:** With project leaders in groups ANM, FK, JS, KW

17.00 Canvas Submit: Design Guidelines

FRIDAY APRIL 30 (VALBORGSMÄSSOAFTON)

#### **WEEK 18 IMMATERIAL WEEK**

#### **MONDAY MAY 3**

9.00 – 10.30 Lecture What makes immateriality

10.30 – 11 Introduction: Exercise – Light and sound applied in project JS, GC

10.45 – 12.15 **Introduction: Exercise –** SE analysis 13.00 – 14.30 Lecture *Spatial experiential analysis* 

14.30-17 Reading/Case Place study

#### **TUESDAY MAY 4**

8 – 17 Design project - Light and sound applied in project

9.00 – 16.00 in groups **Exercise** Composition and wordlist JS

#### **WEDNESDAY MAY 5**

8 – 17 in groups Design project - Light and sound applied in project

#### **THURSDAY MAY 6**

8 – 17 individual work SE analysis

#### FRIDAY MAY 7

8-17 in groups Work with project - Light and sound applied in project

9-12, 13-15 in groups Tutorial Light and sound applied in project

17 **Hand in**: Exercise: SE analysis

#### **WEEK 19 DESIGN PROJECT**

**MONDAY MAY 10** 

8 – 17 Design Project

9 – 16 Pre-booked optional tutorial Design project, JS, KW

17.00 Canvas and printed in box

Submit: Case Place Study

**TUESDAY MAY 11** 

8 – 17 Design Project

**WEDNESDAY MAY 12** 

8 – 17 Design Project

THURSDAY MAY 13 NATIONAL HOLIDAY (KRISTI HIMMELSFÄRDSDAG)

FRIDAY MAY 14

8 – 17 Design Project

### WEEK 20 DESIGN PROJECT (EXHIBITION CASE PLACE STUDY)

**MONDAY MAY 17** 

8 – 17 Design Project 13 – 16 Tutorial JS, KW

**TUESDAY MAY 18** 

8 – 17 Design Project

**WEDNESDAY MAY 19** 

8 – 17 Design Project

**THURSDAY MAY 20** 

8-17 Design Project 9-12, 13-14 Tutorial JS, KW

FRIDAY MAY 21

8 – 17 Design Project

#### **WEEK 21 DESIGN PROJECT**

**MONDAY MAY 24** 

8 – 17 Design Project

9 Introduction: Layout, JS, KW

10 – 15 Tutorial on layout – presentation JS, KW

**TUESDAY MAY 25** 

8 – 17 Design Project

10 – 15 Tutorial on layout – presentation JS, KW

**WEDNESDAY MAY 26** 

8 – 17 Design Project

**THURSDAY** MAY 27

8 – 17 Design Project

FRIDAY MAY 28 (MASTER THESIS PRESENTATIONS DAY)

8 – 12 Design Project

12.00 Canvas Submit Design Project

13 – 17 **Peer review of Design Project** 

#### **WEEK 22 DESIGN PROJECT**

#### **MONDAY MAY 31**

9.30 – 15 **Review**: Design project. FK, ANM, KW, SL, JS, AN, XX

#### **TUESDAY JUNE 1**

9.30 – 15 **Review**: Design project. FK, ANM, KW, JS, SL, AN, XX 15 – 15.30 **Introduction**: Spatial and experiential thinking 3.

#### **WEDNESDAY JUNE 2**

8 – 17 Spatial and experiential thinking 3

10.00 Canvas Submit: Peer review of projects – summary max one A4

17.00 Canvas Submit: Spatial and experiential thinking 3

### **THURSDAY JUNE 3**

FREE (COMPENSATION FOR LIGHT EXERCISES)

#### FRIDAY JUNE 4

9 – 11 Feed-back: Design project – assessment JS, SL, KW

11 – 12 Home page Submit: Course Evaluation SLUNIK

13 – 14 **Seminar:** Experience we gained, JS, KW, SL

### **INFORMATION**

Activities in bold type are mandatory.

The design project is carried out in groups why the groups are responsible for time planning.