

Dep. of Landscape Architecture, Planning and Management

LK0346, Landscape architecture for sustainable urban design

Course team:

Lena Steffner, Gudrun Rabenius, Carola Wingren, Emma Butler, guests;

Course examiner:

Lena Steffner, e-mail: lena.steffner@slu.se, tel: 076-784 2450

L=Lecture A=Assignment S=Seminar

Ordinary daily venue: Ritsal 3B available for group 1-5 Monday to Wednesday lunch, group

6-10 Wednesday after lunch to Friday.

| Week 45 | Time | Activity | Teachers/tutors Special Venue |
|------------|-------|---|----------------------------------|
| M 2 Nov | 9.00 | Roll call - Group formation LO Course overview | Zoom |
| | 10.00 | L1a Methods for landscape analysis including perspective drawing | Lena Steffner |
| | 11.00 | L1b "Fieldbook" drawing and writing by hand | Gudrun Rabenius |
| | 13 - | A1a Place analysis | Site visit |
| | | A1b Perspective, sketching and serial vision | |
| T 3 Nov | 9 -10 | L1c Screening for environmental impact | Lena Steffner |
| | | A1c Screening for environmental impact | Site visit |
| W 4 Nov | 8-17 | | |
| T 5 Nov | 13-15 | Tables A - Submission A1abc (4 groups) | Zoom CW, GR, LS |
| F 6 Nov | 9-12 | Tables A - Submission A1abc (6 groups) | Zoom CW, GR, LS |

| 46 | Time | Activity | Teachers Special Venue |
|----------|-----------|--|---------------------------|
| M 9 Nov | 9-11 | L2 Architecture and Sustainable urban characters in history.S1 (Carmona et al, chapter 4 and 9)A2 Sketch - Overall structure | Lena Steffner |
| T 10 Nov | 9-10 | Lguest1 Stormwater and water strategies | Irina Persson |
| W 11 Nov | 8-17 | | |
| T 12 Nov | 13- 15 | Tables A - Submission A2 (6 groups) | Zoom CW, GR, LS |
| F 13 Nov | 10- 11 | Tables A - Submission A2 (4 groups) | Zoom CW, GR, LS |

| 47 | Time | Activity | Teachers/tutors |
|----------|-------|---|--------------------|
| | | | Special Venue |
| M 16 Nov | 9-12 | L3 The importance of "the Emerald Necklace" | Lena Steffner |
| | | S2 (Carmona et al chapter 5 and 7) | |
| | | A3 Sustainable strategies | |
| T 17 Nov | 10-11 | Lguest2 Soil and water management | Abraham Joel |
| | 13.30 | Lguest3 Urban ecology | Sofia Eskilsdotter |
| W 18 Nov | 8-17 | | |
| T 19 Nov | 13-15 | Tables A - Submission A3 (4 groups) | Zoom CW, GR, LS |
| F 20 Nov | 9-12 | Tables A - Submission A3 (6 groups) | Zoom CW, GR, LS |

| 48 | Time | Activity | Teachers Special Venue |
|----------|-------|---|---------------------------|
| M 23 Nov | 8-17 | L4 Sustainable urban landscapes – the need for a holistic view through architecture, planning and design. S3, Carmona et al, chapter 6 and 8 A4 Illustrate an example of an interesting meeting between urban design, architecture and landscape architecture in your proposal. | Carola /Lena |
| T 24 Nov | 8-17 | | |
| W 25 Nov | 8-17 | | |
| T 26 Nov | 13-15 | Tables A - Submission A4 (6 groups) | Zoom CW, GR, LS |
| F27 Nov | 10-12 | Tables A - Submission A4 (4 groups) | Zoom CW, GR, LS |

| 49 | Time | Activity | Teachers Special Venue |
|----------|-------|--|---------------------------|
| M 30 nov | 8-17 | L5 The meaning of landscape aesthetics – grounded in natural and cultural needs A5 Describe in words and illustrations your ideas of water treatment in the green structure within your project. | CW |
| T 1 dec | 8-17 | | |
| W 2 dec | 8-17 | | |
| T 3 dec | 13-15 | Tables A - Submission A5 (6 groups) | Zoom CW, GR, LS |
| F 4 dec | 11-12 | Tables A - Submission A5 (4 groups) | Zoom CW, GR, LS |

| 50 | Time | Activity | Teachers Special Venue |
|----------|-------|--|---------------------------|
| M 7 dec | 9-17 | L6 Art in landscape; why, where, when and by whom? Using Mural in workshops?A6 Program sketches and program statement | GR |
| T 8 dec | 8-17 | | |
| W 9 dec | 8-17 | | |
| T 10 dec | 13-15 | Tables A - Submission A6 (6 groups) | Zoom CW, GR, LS |
| F 11 dec | 10-11 | Tables A - Submission A6 (4 groups) | Zoom CW, GR, LS |

| 51 | Time | Activity | Teachers Special Venue |
|----------|-------|---|---------------------------|
| M 14 dec | 8-17 | L7 Evaluate your proposal and how it relates to the landscape. Any changes required? | ЕВ |
| | | A7 Make your own opposition protocol? | |
| T 15 dec | 8-17 | | |
| W16 dec | 8-17 | | |
| T 17 dec | 13-15 | Tables A - Submission A7 (6 groups) | Zoom CW, GR, LS, EB |
| F 18 dec | 10-12 | Tables A - Submission A7 (4 groups) | GR LS, EB |

| 52 | Time | Activity | Teachers Special Venue |
|----------|------|-------------------|---------------------------|
| M 21 dec | 8-17 | Home exam/Project | • |
| T 22 dec | 8-17 | Home exam/Project | |
| W 23 12 | 8-17 | Home exam/Project | |
| T 24 dec | | Julafton | |
| F 25 dec | | Juldagen | |

| 01 | Time | Activity | Teachers Special Venue |
|----------|------|-------------------|---------------------------|
| M 28 dec | 8-17 | Home exam/Project | |
| T 29 dec | 8-17 | Home exam/Project | |
| W 30 dec | 8-17 | Home exam/Project | |
| T 31 dec | | Nyårsafton | |
| F 1 jan | | Nyårsdagen | |

| 02 | Time | Activity | Teachers Special Venue |
|---------|------|--|---------------------------|
| M 4 jan | 8-17 | Home exam | |
| T 5 jan | 8-17 | Submission home exam (written by hand) | |
| W 6 jan | | Trettondagen | |
| T 7 jan | 9-12 | Seminar home exam | Zoom CW, GR, LS |
| F 8 jan | 8-17 | Project | |

| 03 | Time | Activity | Teachers Special Venue |
|----------|------|--|---------------------------|
| M 11 jan | 8-17 | Project submission (report + powerpoint/pdf + 2 posters) | |
| T 12 jan | 8-17 | Time for preparing | |
| W 13 jan | 8-17 | Time for preparing | |
| T 14 jan | 9-16 | Presentation and opposition (10 groups) | Zoom CW, GR, LS |
| F 15 jan | 8-17 | Course evaluation | |

Teachers, lecturers and tutors

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|-------|---|--------------------------------------|--|--|--|--|
| | Name | Contact | | | | |
| LS | Lena Steffner, Architect and Urban designer, Senior Lecturer in Landscape Architecture SLU Course examiner | lena.steffner@slu.se, 076-7842450 | | | | |
| GR | Gudrun Rabenius, Landscape Architect, Senior Lecturer in Landscape Architecture SLU | gudrun.rabenius@slu.se | | | | |
| CW | Carola Wingren, Landscape Architect, Professor in Landscape Architecture SLU | carola.wingren@slu.se | | | | |
| ЕВ | Emma Butler, Landscape Architect, Senior Lecturer in Landscape Architecture SLU | emma.butler@slu.se | | | | |
| SE | Sofia Eskilsdotter, Landscape Architect, Senior Lecturer in Landscape Architecture SLU | sofia.eskilsdotter@slu.se | | | | |

Guest lecturer:

Irina Persson, investigation engineer, stormwater, Uppsala Vatten AB Abraham Joel, docent, Dep. of soil and environment, Agricultural water management, SLU