



Kursledare: Matt Low och Claes Anderson

Kontakt: matt.low@slu.se och claes.anderson@slu.se or contact via canvas app

Where will I be?

Currently all aspects of the course are scheduled to be given on campus at SLU. However, it might be sometimes necessary to reschedule a lecture to a zoom meeting. We'll occasionally update room locations via the course platform (CANVAS) during the course (some are still not finalised yet); so keep an eye on the 'General Information' module and schedule. Don't worry, we'll also send out group messages to let you know if these changes occur. Be aware that course schedules are not 'set in stone' and some changes may occur. We'll let you know when these occasionally happen.

What must I attend?

In the Schema (below) you will see some times and days highlighted in grey (med text i fet stil). These are obligatoriska. If you can't attend, contact us and we can sort out how you can get that information and pass the course. The lectures (highlighted in blue) form the basis of the course content and you are strongly encouraged to attend these. If you miss a lecture we have recorded versions of the lectures that you can watch via the course platform (CANVAS). We also have guest lecturers (highlighted in purple), who will give you interesting talks on how they apply theory into practice. We will go through the details of what you need to do in the introduction to the course and in the assessment criteria. Don't panic, we'll make sure you know what is going on (or just ask us).

Språk

You might have noticed I am writing this in English (sorry, that's me...Matt). This course will be in both Swedish and English. My lectures will be in English, while many of the guest lectures will be in Swedish. The Problem-Based Learning (PBL) group work and project work (with Claes) will be in Swedish. Thus you will get a good exposure to the concepts this course covers in both languages, which is really valuable when you are accessing published material online or in textbooks and for communicating with your colleagues in the future. I understand that English can feel a little scary for some of you at first...but it's ok to feel that way. We'll take it slow and you'll be able to discuss and ask questions in Swedish during my lectures. The course is designed to help build your confidence and to inspire you, and we'll do our very best to ensure you feel that way (in whatever language we are using at the time).

Lectures and Modules

Please note that lectures and discussions will start at the time specified (not 5 minutes after), so please try to be on time. Sometimes lectures and group work may finish earlier than mentioned in the schedule. Then you can smile and enjoy an extra few minutes doing your own thing :)

| Datum | Tid | Moment* | Ansvarig | Lokal |
|-----------------|---------------------------------|--|--------------|------------------------------------|
| <i>Vecka 35</i> | | | | |
| Må 28/8 | 9:15-10:00 | Välkommen till SLU | | Aula |
| | 10:15-11:15 | Programspecifikt välkomnande och upprop | Claes | lokal - TBA |
| Ti 29/8 | 9:00-12:00 | Programintroduktion | Claes | Sal O1 |
| | 13:15-16:00 | Fotografering och kursintroduktion | Claes & Matt | Loftets bankettsal |
| On 30/8 | 9:15-12:00 | Att arbeta med etologi och djurskydd | Claes m.fl. | Loftets bankettsal |
| To 31/8 | 13:15-14:30 | Det goda samtalet | Helena m.fl. | Sal N |
| | 14:30-15:30 | Gruppdiskussioner | | Grp-rum 2-15 |
| | 15:30-16:00 | Avslutande diskussion | Helena m.fl. | Sal K |
| Fr 1/9 | | <i>Egen tid - start your weekend early (it's been a busy week!)</i> | | |
| <i>Vecka 36</i> | | | | |
| Må 4/9 | 9-12 | <i>Egen tid - sleep a little longer (the fun begins this afternoon!)</i> | | |
| | 13-16 | <u>Lecture 1</u> : Natural Selection | Matt | Sal S |
| Ti 5/9 | 10:00-12:00 & 13:15-15:15 | Biblioteket: Informationssök, referenser m.m. Halvklass x 2 | Jonas | Hugin & Munin Hugin & Munin |

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| On 6/9 | 9:15-12 | <u>Lecture 2</u> : Sexual Selection | Matt | Sal V |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| To 7/9 | 9:15-12 | <u>Lecture 3</u> : Artificial Selection & Domestication | Matt | Sal K |
| | 13:15-16:00 | PBL (problembaserat lärande) intro | Maria | Dvalin |
| Fr 8/9 | 9:15-12:00 | PBL intro fortsättning | Maria | Loftets hörsal |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Vecka 37 | | | | |
| Må 11/9 | 9:15-12:00 | <u>Lecture 4</u> : Genetics (but not just the usual stuff) | Matt | Sal K |
| | 12-13:00 | kursavstämning (immediately after the lecture) | Matt & Claes | Sal K |
| Ti 12/9 | 10:00-12:00 | PBL | | see PBL schedule for discussion rooms |
| | 13:00-15:00 | PBL | | |
| On 13/9 | 9:15-12 | Att skriva | Claes & Jannie | Särimner |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| To 14/9 | 9-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Fr 15/9 | 9:15-12 | <u>Lecture 5</u> : Cultural Evolution & Memes | Matt | Sal K |
| | 17:00 | Inlämning – projektarbete title and questions | | |

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| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Vecka 38 | | | | |
| Må 18/9 | Heldag, avresa 08:00 | Parken Zoo | Claes, Lisa m.fl. | Heldag, avresa 08:00 |
| Ti 19/9 | Heldag | Parken Zoo | Claes, Lisa m.fl. | |
| On 20/9 | Halvdag hemresa 13:00 | Parken Zoo | Claes, Lisa m.fl. | |
| To 21/9 | 9-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Fr 22/9 | 9:15-12 | <u>Lecture 6</u> : Behavioural Ecology | Matt | Sal N |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Vecka 39 | | | | |
| Må 25/9 | 9:15-12 | <u>Lecture 7</u> : Applied Animal Behaviour in Cats & Dogs | Matt | Sal K |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Ti 26/9 | 10:00-12:00 13:00-15:00 | PBL PBL | | see PBL schedule for discussion rooms |
| On 27/9 | 9:15-12 | <u>Lecture 8</u> : Comparative Morphology in Domestic Animals | Matt | Sal K |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| To 28/9 | 9:15-12 | <u>Lecture 9</u> : Some Basic Ecology Principles | Matt | Sal K |
| | 13-15 | How do I write & speak about science: some tips | Matt | Sal V |

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| Fr 29/9 | 9:15-12 | <u>Lecture 10</u> : Evolutionary Medicine | Matt | Sal K |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Vecka 40 | | | | |
| Må 2/10 | 9:15-12 | <u>Lecture 11</u> : One Health & Eco-Health | Matt | Sal K |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Ti 3/10 | 10:00-12:00 | PBL | | see PBL schedule for discussion rooms |
| | 13:00-15:00 | PBL | | |
| | 17:00 | Inlämning – stycke ifrån projektarbete | | |
| On 4/10 | 9:15-12 | <u>Lecture 12</u> : Invasive Species & Conservation Biology | Matt | Sal S |
| | 13:15-16:00 | World Animal Day | Helena m.fl. | Audhumbla |
| To 5/10 | 9:30-12 | <u>Guest Lecture 1</u> : The evolution of honey bees and social insects | Barbara Locke | Sal N |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Fr 6/10 | 9:30-11:30 | <u>Guest Lecture 2</u> : Insects as livestock for food: sustainability & welfare | Åsa Berggren | ZOOM Meeting ID: 62456306929 Passcode: 653598 |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Vecka 41 | | | | |
| Må 9/10 | 9:15-12 | <u>Lecture 13</u> : Animal Welfare: an evolutionary & ecological perspective | Matt | Sal K |

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| | 12-13:00 | kursavstämning (immediately after the lecture) | Matt & Claes | Sal K |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Ti 10/10 | 10:00-12:00 | PBL | | see PBL schedule for discussion rooms |
| | 13:00-15:00 | PBL | | |
| Ons 11/10 | 9-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| To 12/10 | 9-12 | <i>egen studietid, reflektion, projektarbete</i> | | |
| To 12/10 | 13-15:30 | Språkverkstan - Muntlig presentation | Jannie | Sal K |
| Fr 13/10 | 9:15-12 | <u>Lecture 14: Critical & Statistical Thinking</u> | Matt | Sal K |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| <i>Vecka 42</i> | | | | |
| Må 16/10 | 9:15-12 | <u>Lecture 15: Where Will My Studies Take me?</u> | Matt | Sal K |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Ti 17/10 | 10:00-12:00 | PBL | | see PBL schedule for discussion rooms |
| | 13:00-15:00 | PBL | | |
| On 18/10 | 9:30-12 | <u>Guest Lecture 3:</u> Adventures with wolverines | Malin Aronsson | Dvalin |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| To 19/10 | 9:00-12 | <i>egen studietid, reflektion, projektarbete</i> | | |

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| | 13-15:30 | <u>Guest Lecture 4:</u> Viltrehabilitering i Sverige | Carita Johansson | ZOOM (for link see weekly update page) |
| Fr 20/10 | 9-16 | Strength development inventory (SDI) – personlighetstest för programstudenter | Lena Svendenius | Sal K |
| <i>Vecka 43</i> | | | | |
| Må 23/10 | 9:30-12 | <u>Guest Lecture 5:</u> Living with and studying Snow Leopards | Örjan Johansson | Sal K |
| | 13-16 | <i>egen studietid, reflektion, projektarbete</i> | | |
| Ti 24/10 | 10:00-12:00 | PBL | | see PBL schedule for discussion rooms |
| | 13:00-15:00 | PBL | | |
| On 25/10 | egen tid | <i>egen studietid, reflektion, projektarbete</i> | | |
| To 26/10 | 9:00-12:00 | Redovisning projektarbete | Claes & Matt | Grp-rum 2 & 3 |
| | 13:00-16:00 | Redovisning projektarbete | | Grp-rum 2 & 3 |
| Fr 27/10 | 9:00-12:00 | Redovisning projektarbete | Claes & Matt | Grp-rum 2 & 3 |
| | 13:00-16:00 | Redovisning projektarbete | | Grp-rum 2 & 3 |
| <i>Vecka 44</i> | | | | |
| Må 30/10 | | Kursslut – deadline inlämningar | | |

Medverkande lärare:

Claes – Claes Anderson, Husdjurens miljö och hälsa (HMH), SLU

Matt – Matt Low, Ecology, SLU

Lena – Lena Svendenius

Maria – Maria Anderson, HMH, SLU

Lisa – Lisa Lundin, HMH, SLU

Jannie - Jannie Teinler, Språkverkstaden, SLU

