Schedule

2025

The course takes place once in two weeks, on **odd Wednesdays 12:00 – 15:40** (except 19. 11. – *Reading week*).

Lecture	Date	Topics	Notes
1.	24. 9.	Introduction, *Tidy data* and Intro to coding in R	fake_graves.R
2.	8. 10.		
3.	22. 10.		
4.	5. 11.		
-	19. 11.	*Reading week*	
5.	3. 12.		
6.	17. 12.		

Archive

Spring 2024

The course takes place each **Wednesday 12:00 – 13:40 in L11**, except 17. 4. (reading week), 1. 5. and 8. 5. (holidays).

Lecture	Date	Topics	Notes
1.	21. 2.	Introduction and *Tidy data*	Example script
2.	28. 2.	Basic coding in R	Dataset
3.	6. 3.	Visualization and summary of distributions	Dataset

Lecture	Date	Topics	Notes
4.	13. 3.	Visualization and summary of relationships	Dataset & Script
5.	20. 3.	Normal distribution & data manpulation with `dplyr`	Dataset
6.	27. 3.	Presenting data sets for projects & Practice	
7.	3. 4.	Considering space	Dataset (lasoles) & Solution
8.	10. 4.	Considering time	Dataset (datations)
-	17. 4.	*Reading week*	*Individual consultations of projects*
9.	24. 4.	Distances & Custering	Dataset (dart points)
-	1. 5.	*Holidays*	
-	8. 5.	*Holidays*	
10.	15. 5.	Dimensionality reduction: Correspondence analysis	
11.	22. 5.	Reproducibility & Table transformations	