
Course Assessment Data Science in the Natural Sciences with R (Part 2) 11.
December - 15. December 13.30 - 17.00

Ergebnisse

Umfrage 154434

Anzahl der Datensätze in dieser Abfrage:	23
Gesamtzahl der Datensätze dieser Umfrage:	23
Anteil in Prozent:	100.00%

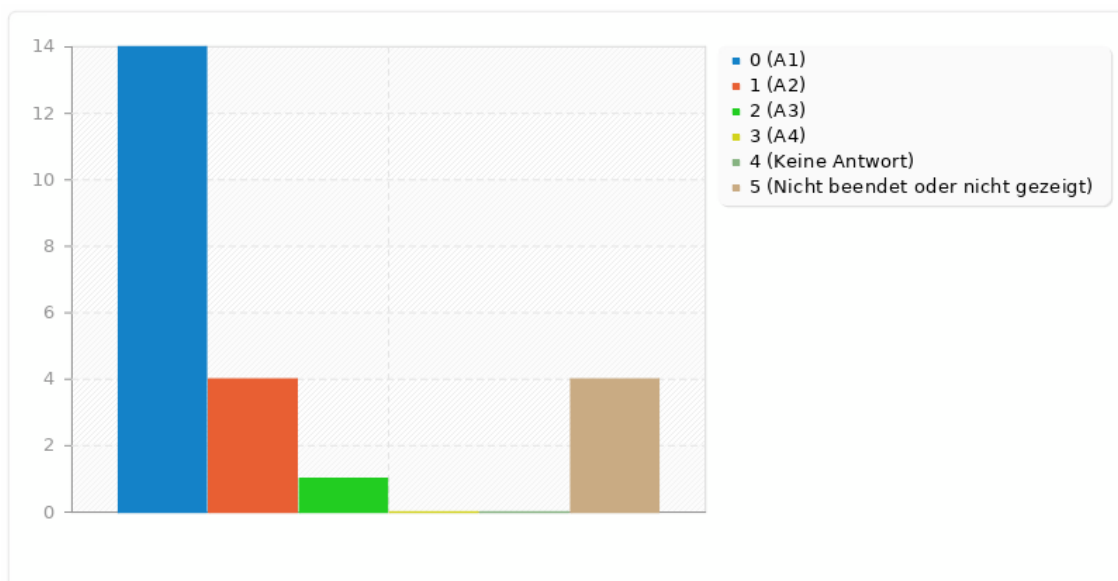
Zusammenfassung für Q00

Overall, how were the expectations you set for the course met?

Antwort	Anzahl	Prozent
Very good (A1)	14	60.87%
good (A2)	4	17.39%
less good (A3)	1	4.35%
were hardly fulfilled (A4)	0	0.00%
Keine Antwort	0	0.00%
Nicht beendet oder nicht gezeigt	4	17.39%

Zusammenfassung für Q00

Overall, how were the expectations you set for the course met?



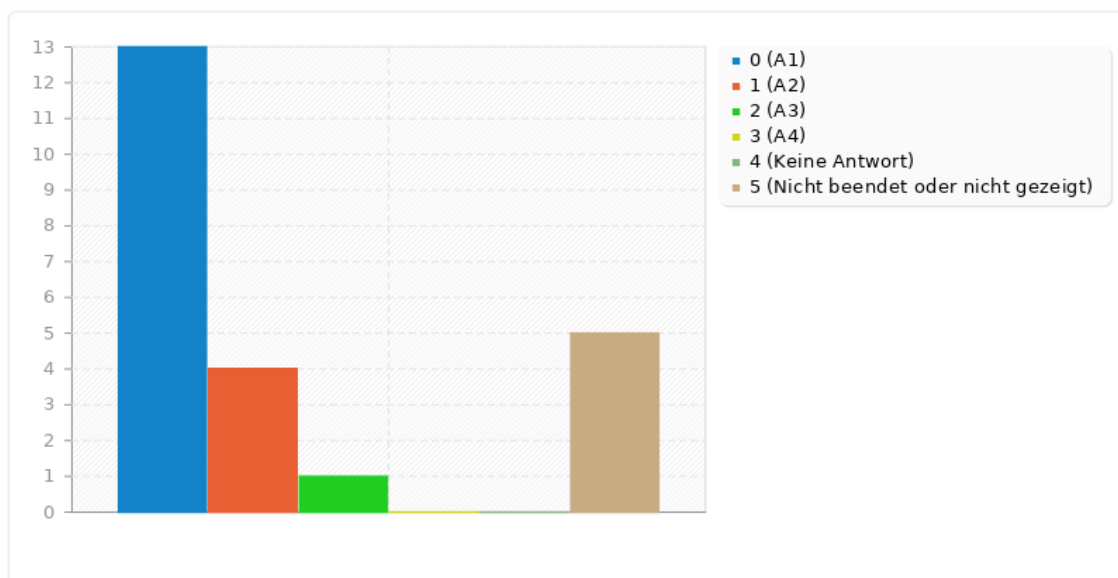
Zusammenfassung für didaktik

How do you assess the didactic design (topics, choice of materials, examples)?

Antwort	Anzahl	Prozent
Very good (A1)	13	56.52%
good (A2)	4	17.39%
less good (A3)	1	4.35%
were hardly fulfilled (A4)	0	0.00%
Keine Antwort	0	0.00%
Nicht beendet oder nicht gezeigt	5	21.74%

Zusammenfassung für didaktik

How do you assess the didactic design (topics, choice of materials, examples)?



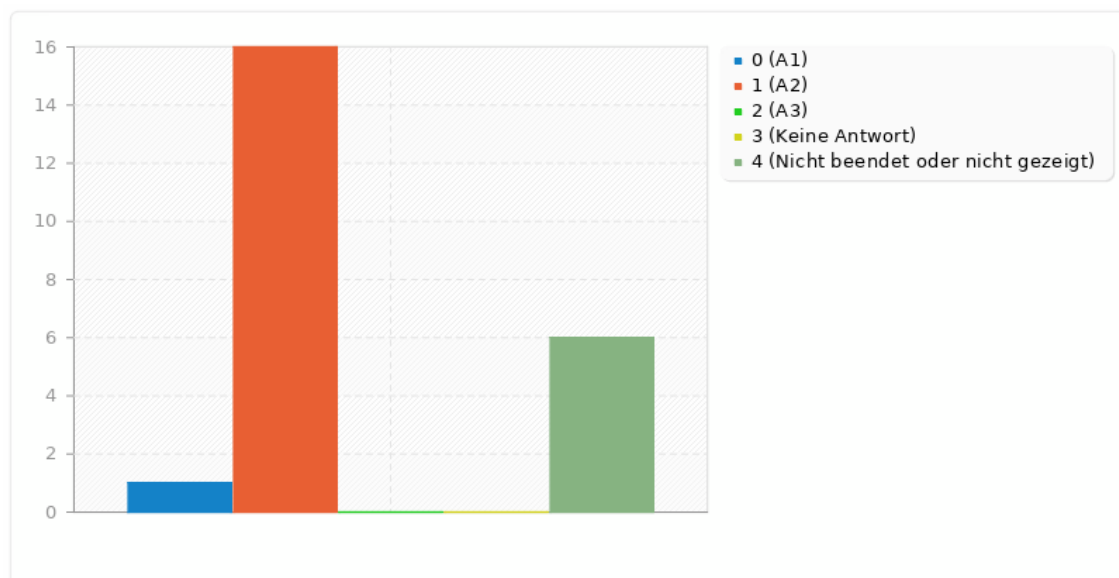
Zusammenfassung für niveau

What was the level of the course like for you?

Antwort	Anzahl	Prozent
was too high for me (A1)	1	4.35%
was just right for me on average (A2)	16	69.57%
was too low for me (A3)	0	0.00%
Keine Antwort	0	0.00%
Nicht beendet oder nicht gezeigt	6	26.09%

Zusammenfassung für niveau

What was the level of the course like for you?



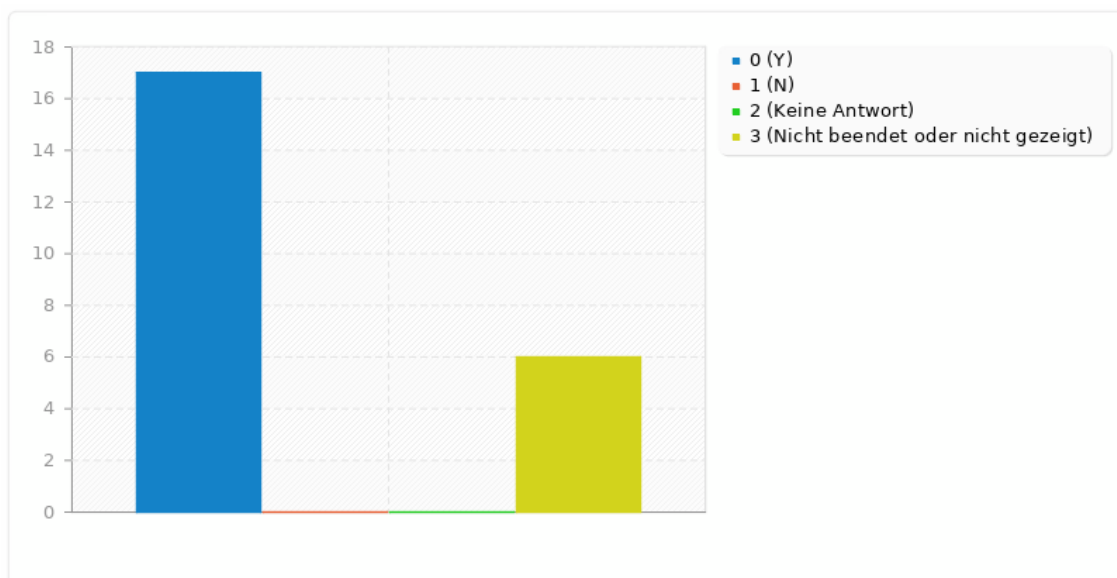
Zusammenfassung für Diskussion

Was there enough time for discussions?

Antwort	Anzahl	Prozent
Ja (Y)	17	73.91%
Nein (N)	0	0.00%
Keine Antwort	0	0.00%
Nicht beendet oder nicht gezeigt	6	26.09%

Zusammenfassung für Diskussion

Was there enough time for discussions?



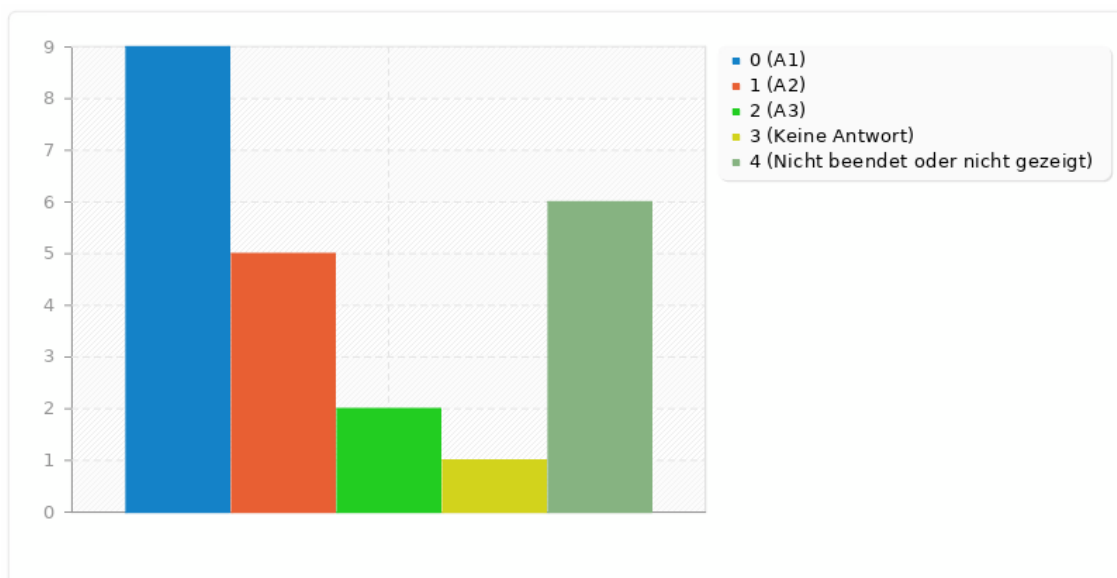
Zusammenfassung für praxis

How were the practical exercises on the PC for you?

Antwort	Anzahl	Prozent
sehr gut (A1)	9	39.13%
gut (A2)	5	21.74%
weniger gut (A3)	2	8.70%
Keine Antwort	1	4.35%
Nicht beendet oder nicht gezeigt	6	26.09%

Zusammenfassung für praxis

How were the practical exercises on the PC for you?



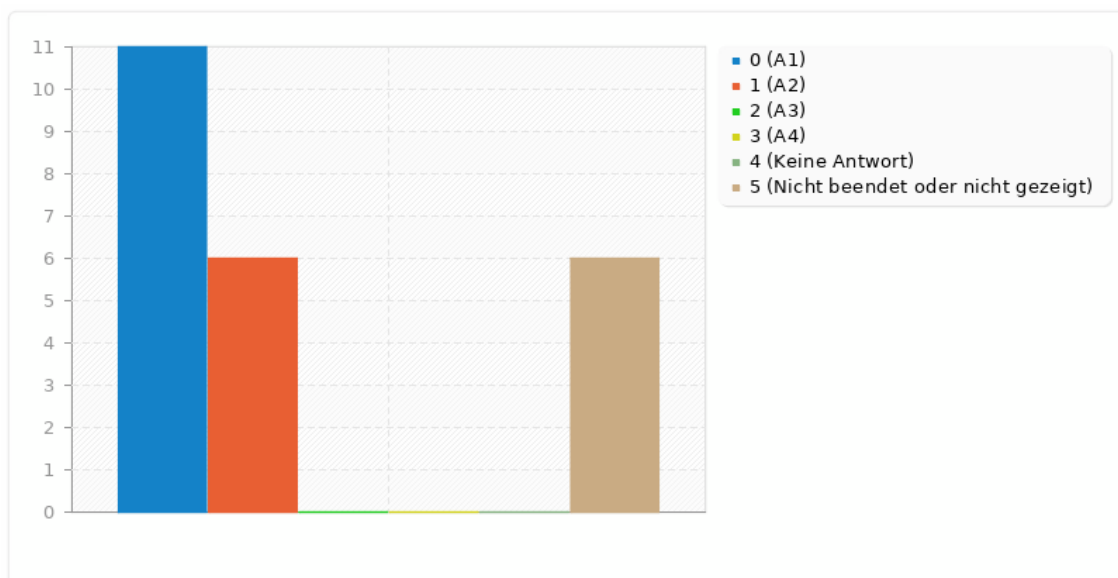
Zusammenfassung für skript

Rate the script especially from the point of view of later reference!

Antwort	Anzahl	Prozent
sehr gut (A1)	11	47.83%
gut (A2)	6	26.09%
hinreichend (A3)	0	0.00%
eher nicht (A4)	0	0.00%
Keine Antwort	0	0.00%
Nicht beendet oder nicht gezeigt	6	26.09%

Zusammenfassung für skript

Rate the script especially from the point of view of later reference!



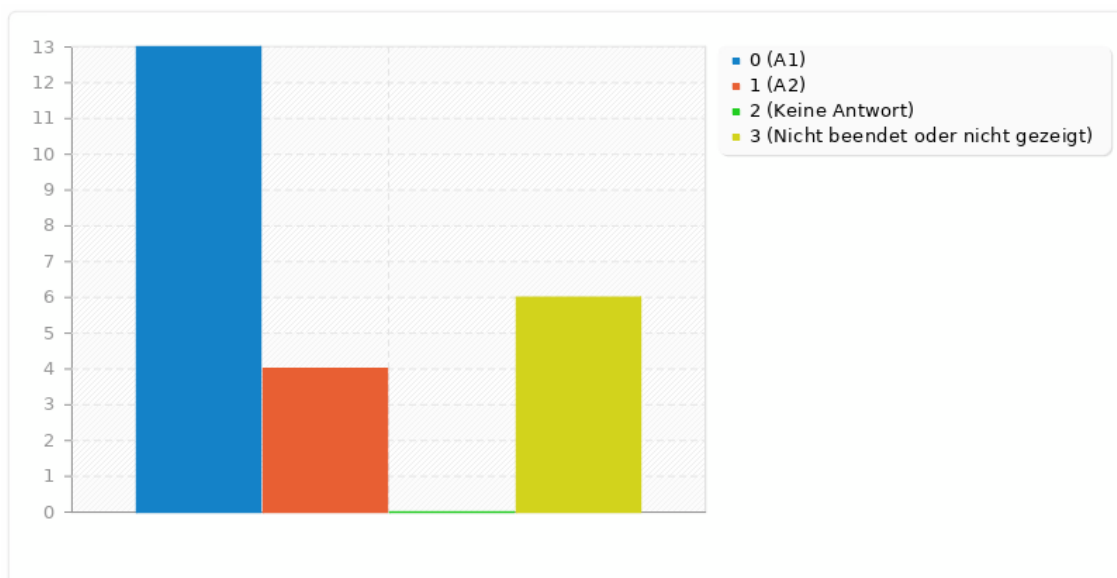
Zusammenfassung für statistik

Did you have enough statistical knowledge to participate in the course without difficulty?

Antwort	Anzahl	Prozent
ja (A1)	13	56.52%
nein (A2)	4	17.39%
Keine Antwort	0	0.00%
Nicht beendet oder nicht gezeigt	6	26.09%

Zusammenfassung für statistik

Did you have enough statistical knowledge to participate in the course without difficulty?



Zusammenfassung für motivation

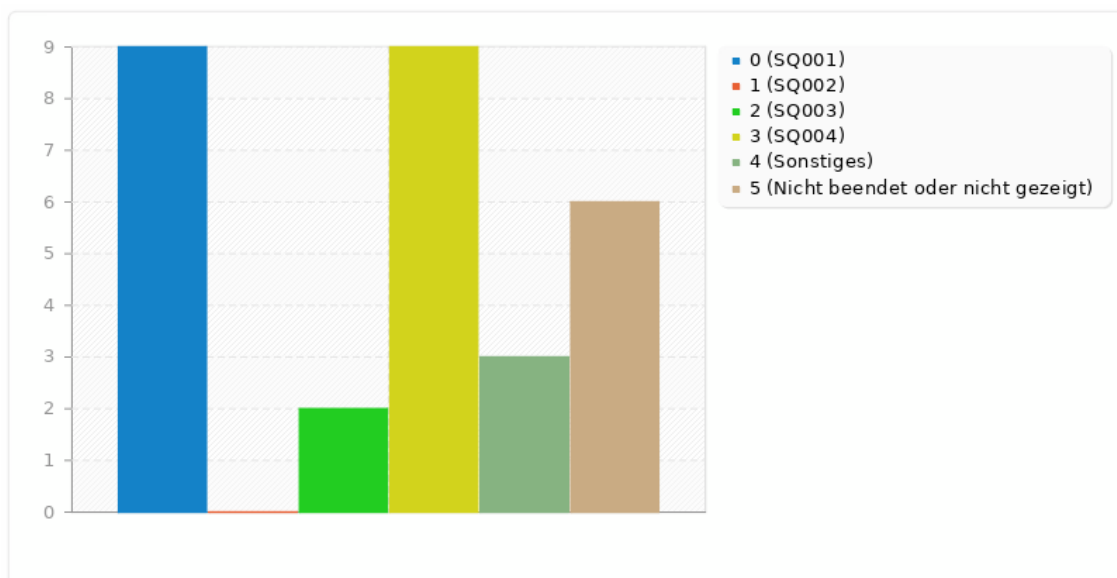
What was your motivation to participate in the course (multiple answers possible):

Antwort	Anzahl	Prozent
Dringende Arbeit mit R stehen für mich an (SQ001)	9	39.13%
Ich wurde gedrängt, teilzunehmen (SQ002)	0	0.00%
Ich habe den Kurs als Schnupperkurs betrachtet, brauche ihn aber nicht unbedingt (SQ003)	2	8.70%
Endlich mal ein Kurs zu diesem Thema! (SQ004)	9	39.13%
Sonstiges	3	13.04%
Nicht beendet oder nicht gezeigt	6	26.09%

ID	Antwort
6	Refresh statistical expertise and R skills
10	to get examples with cripts that really do work, to plot good graphics
14	I wanted to know more about mixed models in R, and as I really enjoyed the first part of this course, I was excited about participating in the second part.

Zusammenfassung für motivation

What was your motivation to participate in the course (multiple answers possible):



Zusammenfassung für gefallen

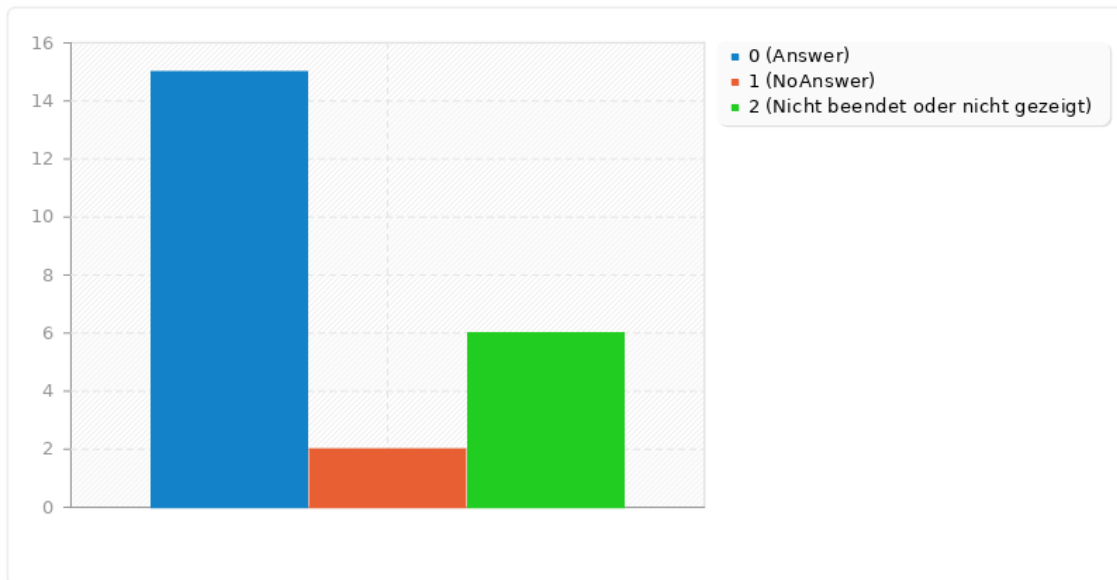
What did you particularly like about the course?

Antwort	Anzahl	Prozent
Antwort	15	65.22%
Keine Antwort	2	8.70%
Nicht beendet oder nicht gezeigt	6	26.09%

ID	Antwort
1	tips and insides you never ever find anywhere; his way of teaching and explaining is great
2	Course contents Instructure was very knowledgeable
4	That Paul was always open to answer questions that came up
5	The Instructor took his time to explain the concepts
6	It was perfect. The online resources and scripts are extremely well prepared. I will have a look at those a lot in future. The course was very well structured and the material very well delivered.
8	all the available resources, very applied, many great practical advice
9	The Courseleader was very competent and could explain very well. He made competent use of digital visualisation tools. It was perfectly structured.
10	the tempo it was easy to follow because of copy and paste the scripts
11	The course is the best! There is no better materials than this in the internet, I would say!
12	Giving the explanation of the codes line by line and giving participants enough time to execute from their end. I appreciate Paul's strategy and his efforts.
13	Instructors competence and personal qualities
14	I did like the way of teaching and explaining, the time for questions and discussions and receiving links with information regarding the different topics.
19	Good organization, topic explanation, and high professionalism
21	everything was built on real examples
22	Explanation in a basic way and interactive part is so effective to get some details. Web site is awesome and quite well designed considering workflow and trouble shooting.

Zusammenfassung für gefallen

What did you particularly like about the course?



Zusammenfassung für nichtgut

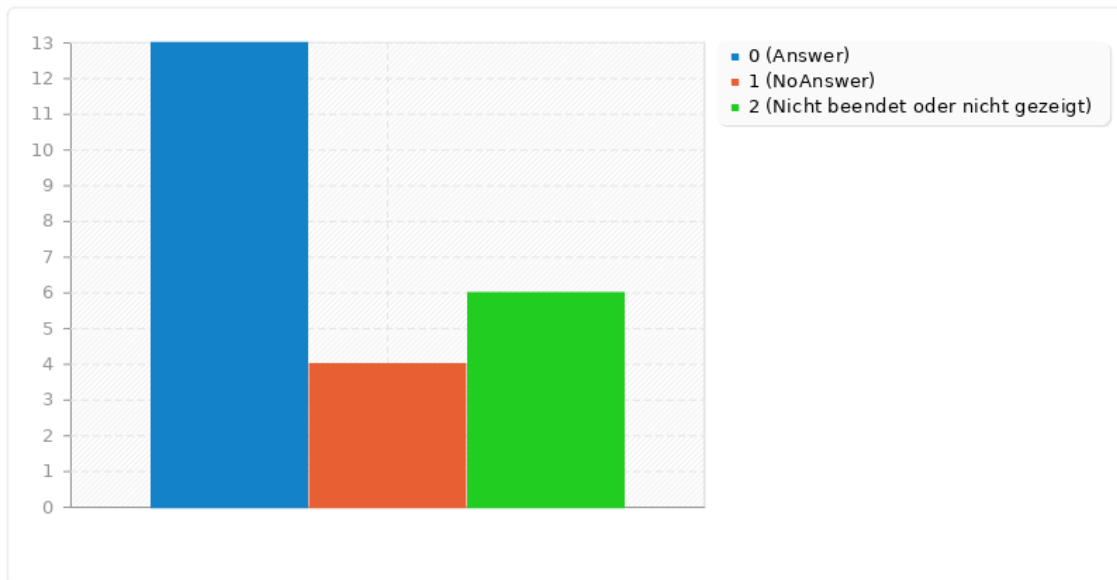
What did you not like about the course?

Antwort	Anzahl	Prozent
Antwort	13	56.52%
Keine Antwort	4	17.39%
Nicht beendet oder nicht gezeigt	6	26.09%

ID	Antwort
1	too much focus on experimental designs which is not applicable for my work; some scripts with larger, long-time, and large-scale data would have been great
2	Nothing everything was good
5	Some statistical concepts were too complex for beginners
6	Many of my colleagues were not allowed to take part in the course because of a lack of available seats. But only less than 20 of the 30 registered people showed up. Could there be a quick waiting list to go to if people do not show up during the first 10 minutes of the course? People would be very grateful! Also, it would be nice to have different ZOOM backgrounds to choose from. It was only possible to choose between a clear and foggy background.
9	I missed the Instituts Christmas Party to attend the course ;)
10	the evaluation is for R Part 2 11.12.23 to 15.12.23
11	I don't have any dislike or unfulfillment from this course. Everything was so clearly explained! Triple BAM! :)
12	There is nothing that I don't like.
13	The timing
14	I did have different expectations, as I found part 1 to be very easy to follow and I felt that the structure of part 2 was unfortunately less clear, and I thought the content would go deeper into the mixed models topic maybe with a bit more varied examples, also from the animal sciences, as the examples that were used were often about yield and areas. I somehow felt that the course content was explained in a bit less clear way than part 1, maybe also as the material was not found in one place, but several (links etc) and what I really enjoyed with part 1 was the explanation of purpose behind each section, while I was lacking that a bit in this part 2. It would have been nice with maybe a bit more varied examples and maybe also somehow presenting a general overview of all possible models that exist and the general structure of them and the pros and cons and what is best for counted data and going deeper into the different distributions etc.
19	nothing specifically. everything was good
21	too much copying paste of codes already made, sometimes is helpful to build them step by step understanding why we are using them
22	Intensive course is a bit too much everyday for 5 hours. There is no time left to practise or repeating after the course since we all working at an institute at the same time. It would be more effective if one day off and 1 day on or can be 3 hours with longer period.

Zusammenfassung für nichtgut

What did you not like about the course?



Zusammenfassung für anregung

Do you have any other suggestions that should be taken into account in future courses in course planning/announcement/implementation (including topic selection)?

Antwort	Anzahl	Prozent
Antwort	13	56.52%
Keine Antwort	4	17.39%
Nicht beendet oder nicht gezeigt	6	26.09%

ID	Antwort
1	Have more people as back-up, we had 50 people registered and were generally only 20.
2	It would be great if a course on meta-analysis by using R should also be included
4	Introduce all the general things like colours and stuff on day 1. But that might be a question of taste
5	The course should run for Max of 3 h
6	See my comment to the last question. I could not go back to that question because there is no "Back" button.
7	I think multivariate analysis is more necessary.
9	no
10	geospatial data in R modelling and plotting
11	I liked it, everything was well-structured and organised in Dr. Schmidt's website. Also, he made things clear! I don't know if recording the sessions would be an issue from organisation side, but it would be really helpful for us as a reference for later point. There were many fruitful discussion and interpretation of the results which will be lost in varied degree to everybody. So, recording would be my suggestion.
12	Next time, a bit shorter duration if possible.
14	I wrote some suggestions in the previous window about what I did not like as much.
19	not specifically
22	may be molecular and ecological studies could be also interesting along with agricultural studies

Zusammenfassung für anregung

Do you have any other suggestions that should be taken into account in future courses in course planning/announcement/implementation (including topic selection)?

