

SS 2012

Artificial Life

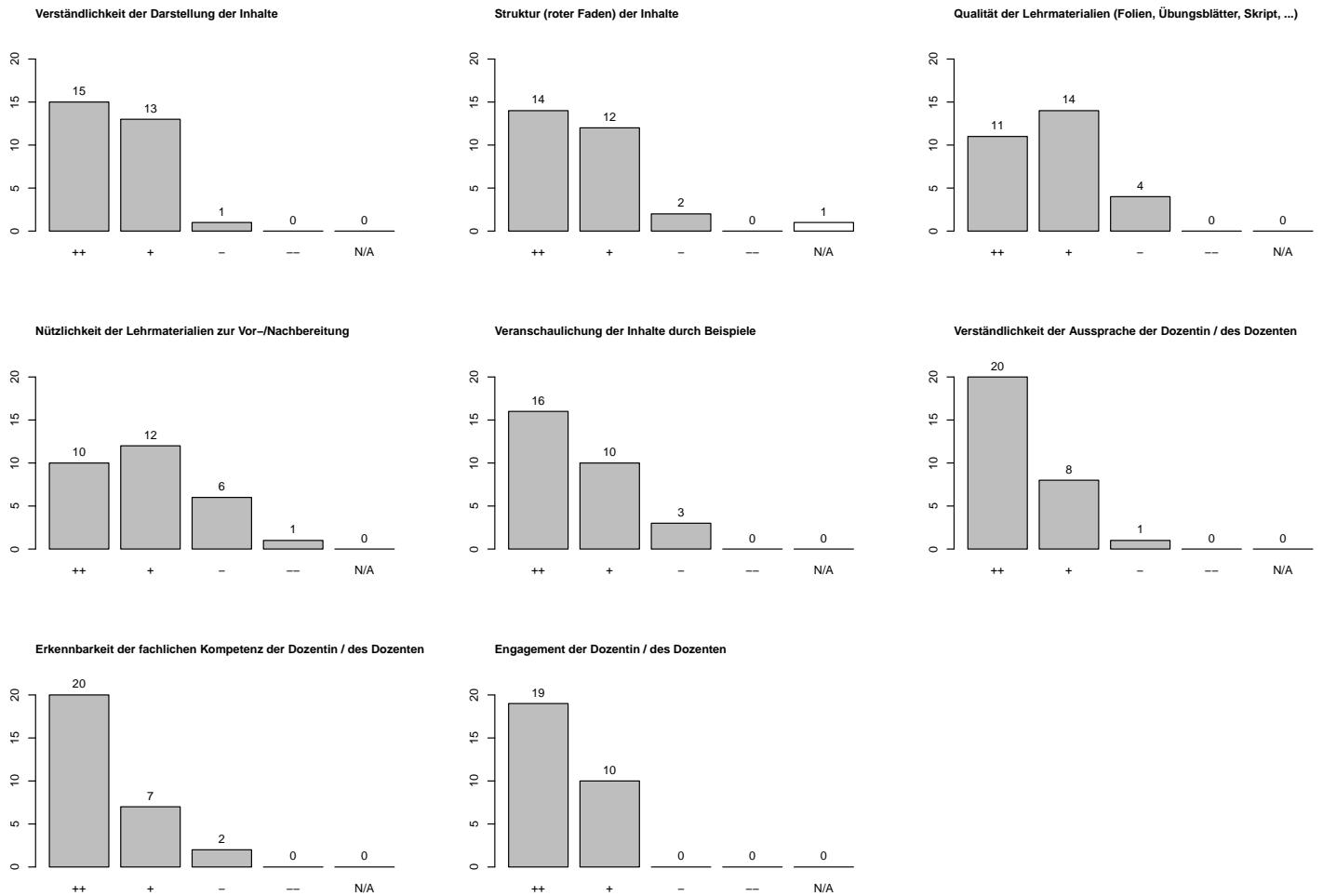
DR. NILS GOERKE

Durchschnittsnote: 2.2

Teilnehmer (ausgewertete Fragebögen): 29

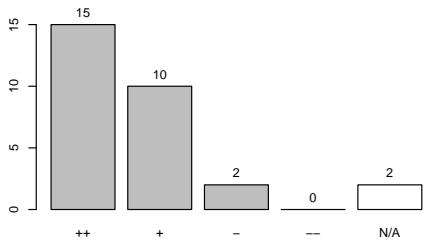
- Bachelor: 0
- Master: 28
- Diplom: 1
- Lehramt: 0
- Nebenfach: 0
- FFF: 0

1 Bitte beurteile die Gestaltung der Veranstaltung durch die Dozentin / den Dozenten.

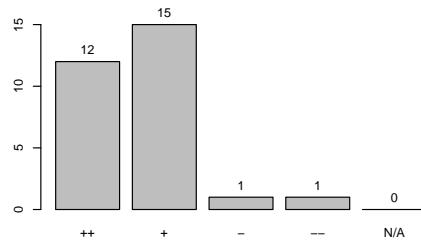


2 Bitte beurteile die Organisation der Veranstaltung.

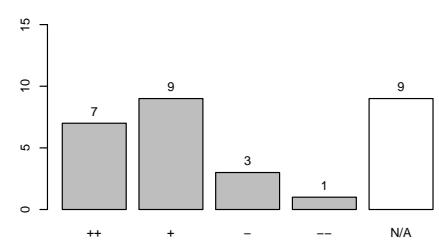
Einteilung der Übungsgruppen



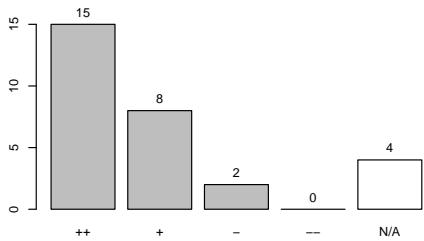
Verfügbarkeit der Lehrmaterialien (eCampus, Webseite, ...)



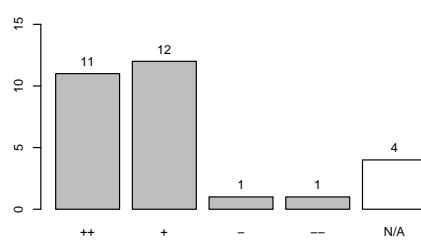
Betreuung außerhalb der Vorlesung / Übung



Ausreichendes Angebot an Übungsgruppen

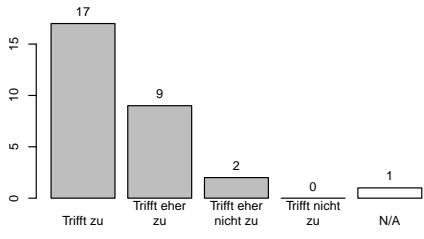


Terminliche Flexibilität der Übungsgruppen

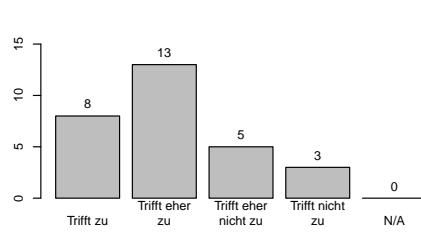


3 Bitte beurteile, inwiefern die folgenden Aussagen deiner Meinung nach zutreffen oder nicht zutreffen.

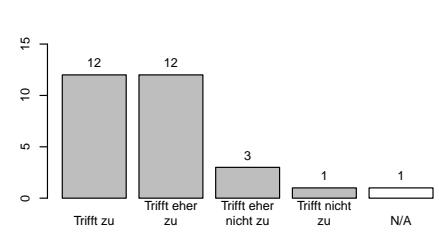
Der Aufbau der Veranstaltung ließ ein gut durchdachtes Konzept erkennen



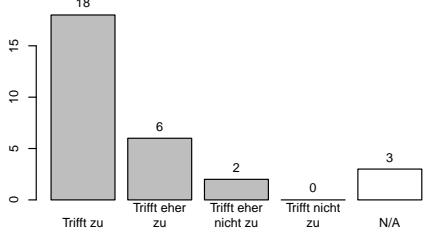
Die Übungs-/Hausaufgaben waren verständlich formuliert



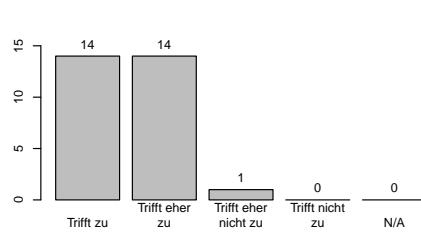
Die in der Veranstaltung vorausgesetzten Inhalte waren mir ausreichend bekannt



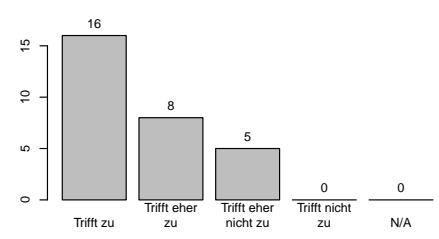
Die Veranstaltungsinhalte passten zu der im Modulhandbuch angegebenen Beschreibung



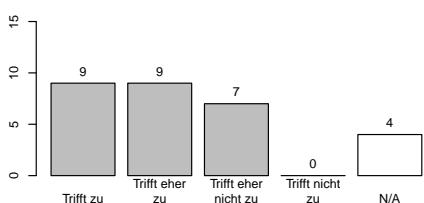
In der Veranstaltung wurden mir hilfreiche wissenschaftliche und methodische Konzepte vermittelt



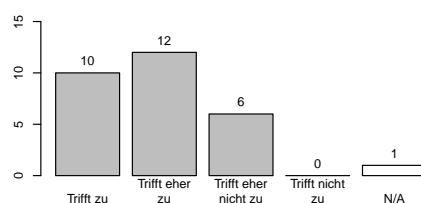
Die Inhalte der Veranstaltung hatten einen Bezug zu praktischen Problemen (Anwendungsbezug)



In dieser Veranstaltung wurden mir für eine spätere Berufstätigkeit hilfreiche Kenntnisse und Fertigkeiten vermittelt

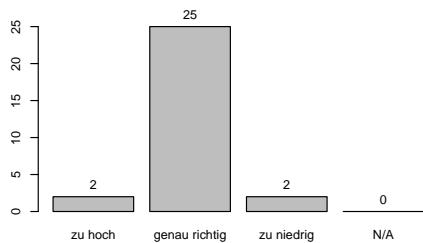


Die Veranstaltung hat mein Interesse an diesem Bereich / Fachgebiet gesteigert

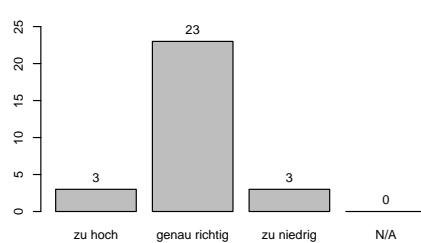


4 Bitte schätze den Aufwand und die Schwierigkeit der Veranstaltung ein.

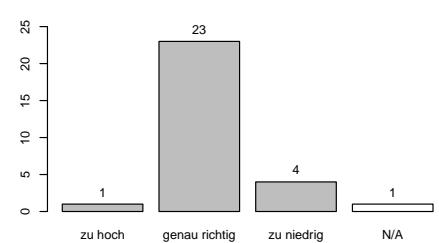
Die Geschwindigkeit des Vorgehens war ...



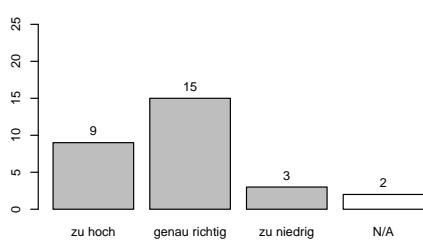
Der Stoffumfang war ...



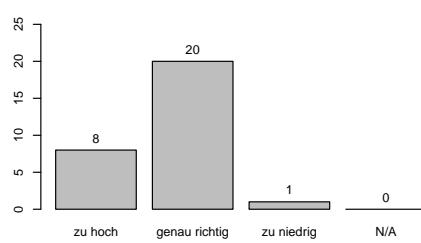
Der Schwierigkeitsgrad der Vorlesung war ...



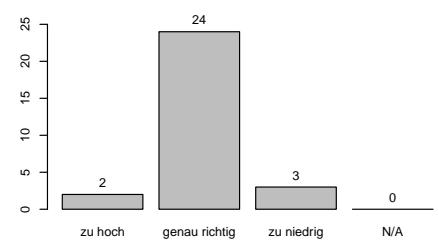
Der Schwierigkeitsgrad der Übungen war ...



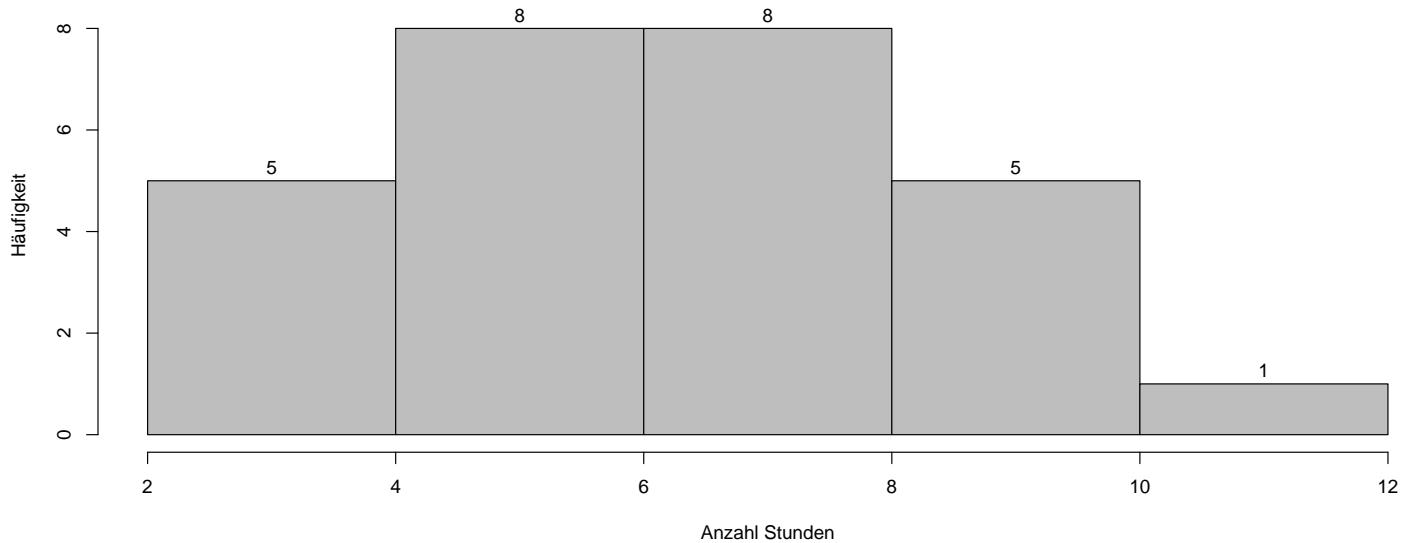
Der Aufwand für die Bearbeitung der Übungs-/Hausaufgaben war ...



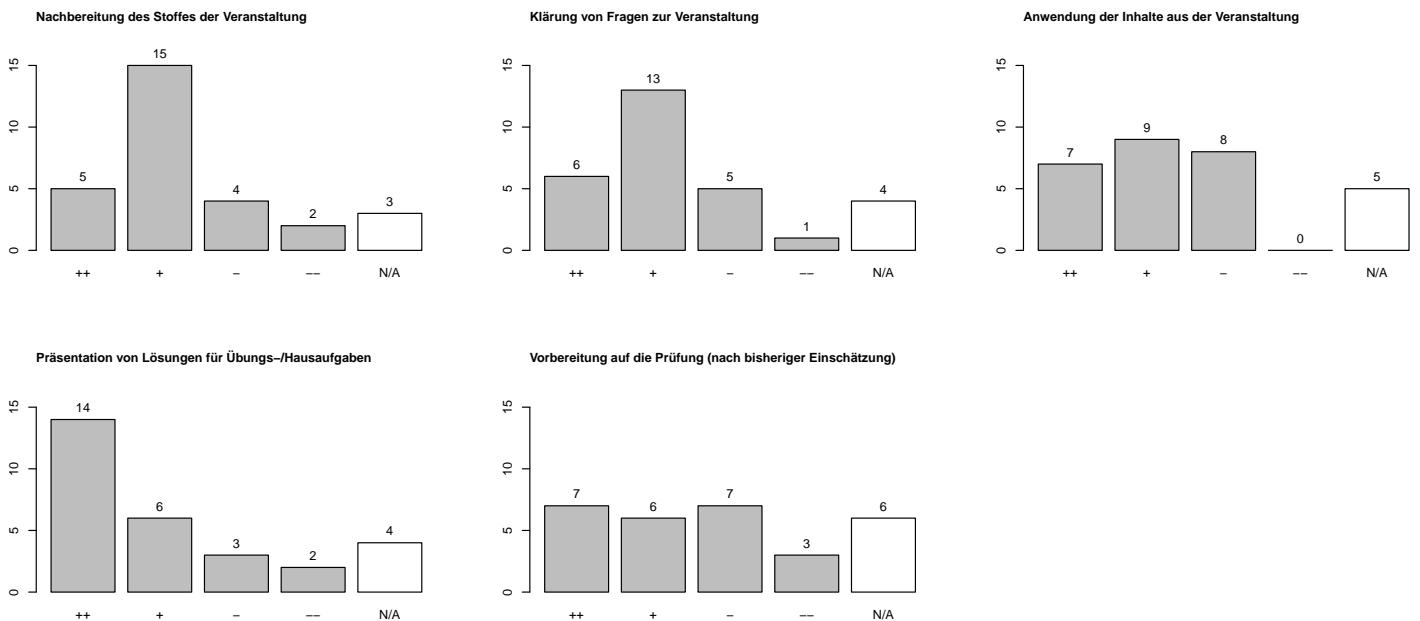
Der Aufwand für das Vor- und Nachbereiten der Vorlesung war ...



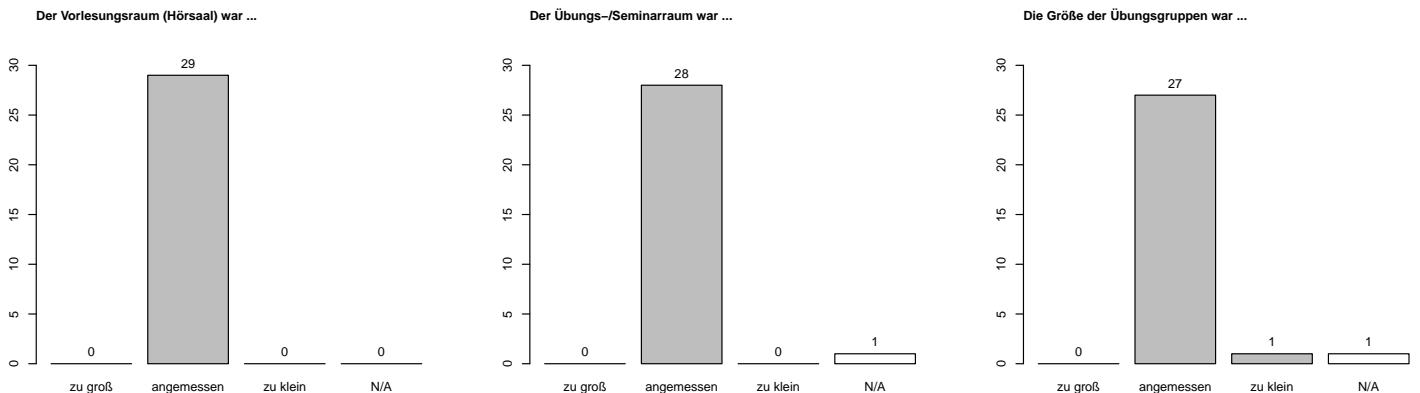
5 Wie viele Stunden hast du durchschnittlich pro Woche insgesamt (inklusive dem Besuch der Vorlesung / Übung) für die Veranstaltung aufgewendet?



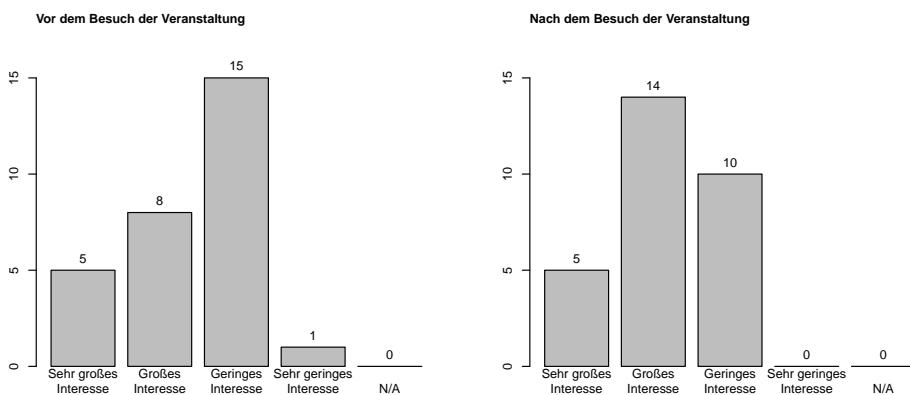
6 Bitte beurteile, inwiefern die Übungen zu dieser Lehrveranstaltung zum Verständnis der Veranstaltungsinhalte beige- tragen haben.



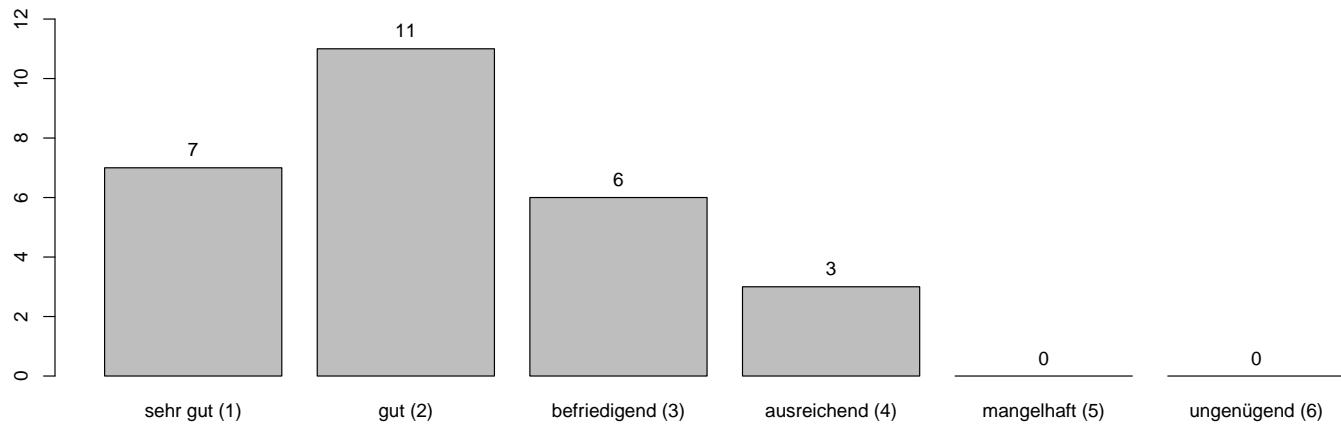
7 Wie beurteilst du die Raum- und Gruppengröße?



8 Welches Interesse an den Inhalten hattest du vor und nach dem Besuch der Veranstaltung?



- 9 Bitte bewerte die Lehrveranstaltung insgesamt auf einer Schulnotenskala von sehr gut (1) bis ungenügend (6).



10 Freitextkommentare

Was hat dir an dieser Lehrveranstaltung gut gefallen?	Was könnte noch besser gemacht werden?	Hier hast du Platz für weitere Anmerkungen und Feedback zu unserem Fragebogen.
Mixture of Programming and "normal assignments." Philosophical aspects in the beginning of the lecture	Lecturer shouldn't read out the text on the slides. Lower the amount of (similar) programming assignments. Make even more use of animations where it is appropriate	
Programming Assignments for applying the stuff learned. Uncommon topic. Amount of time needed for the exercise sheet (without programming). Lecturer answers very quickly on E-Mails	Lecturer reads out the presentation slides. Lecturer notes were handed out (internet) in bad quality. Programming assignments took too long for the amount of exercise points	
Showing variety of possible directions	More application could be presented (read life examples)	
The Complexity of exercises should be somewhat minimized		
Programming Assignments	Good Competencies on "Python" required, instead of c/c++	Excellent course Module. Can be Conducive for Further Modules. The best Professor
Content, Exercises	Make it more relevant to practical development	
sometimes it was really interesting, sometimes not	a bit more math. a bit less theory	
	More about practical applications of the studied topics	
Various aspects of information	it would be better if we can learn something in exercise groups	:)
Difference Algorithms	Assignments Questions are difficult, some of them even confused me that how will the exam looks like	not bad

The course is related with important and upto-date application. I especially liked the topics difficulty distribution. First it is explained simply, after you get enough information, you learn more difficult topics	I liked the lesson's topics and the system, how course is demonstrated. On the other hand, to produce important application, individually we have to spend enough time for developing applications.	I am satisfied with lesson and the lecturer. In following courses related to artificial Life. I can develop more real-life applications.
Practical assignments	Some of the exercise questions are not very relevant in the studies. The hour of lecture (08:15)	
There was a clear structure of the course material.	The methods presented were rather simple and thus explanation sometimes took too much time.	
I liked the assignments. pretty good quality and not too hard, not too easy. The content of the lecture was well presented with good sketches	the exercise groups were a little pointless. the tutor just gave the solution and the tutorial was over. some parts of the lecture could have been presented a little bit faster.	It is way more interesting than Robot learning for me. But maybe that's just due to the topic. also, once there are many subtopics you can get back in quicker if you missed a lecture let's say.
swarm behaviour		It is not good to evaluate knowledge of students in a short time in exam. 1 minute for 1 mark is not a good idea at all.
it gave me the view that how we are natural behaviour in computer science which was very very interesting to me		i think it is not a good idea to evaluate the student in final exam by being fast to answer the question which is one per point. it doesn't make sense to me. I have the knowledge and familiar with the concept, but this kind of exam forces us to memorize everything word by word and answer the questions as quickly as we can, and i think it is not a good way to evaluate my knowledge.
Braitenberg vehicles, golden rule...	Better explanation of genomes, fitness function population and all the things around this topic	
the lecturer seems to like his topic and cares about the students	too early in the morning... :-(; I didn't like the programming assignments	
The easily understandable contents, more reference from day-day Life	The complexity of the practical assignments could be minimized	
Topics	Exercise content.	
Application of Artificial Life contents to real problems emerging in Computer Science	Exercises should be more clear and precise, assistants should be better prepared, course material should be more understandable, in a sense better formulated and structured. Extra Material should be available	Good Survey overall
challenging programming tasks that extended the examples of the lecture	the preferences of the programming tasks. For example in one task the file reading and parsing took more time than the algorithm itself.	