HafenCity Universität Hamburg Evaluationsbüro Henning-Voscherau-Platz 1 20457 Hamburg



Prof. Dr. Gernot Grabher (PERSÖNLICH)

Auswertungsbericht Ihrer Lehrveranstaltung

Sehr geehrter Herr Prof. Dr. Grabher,

hier erhalten Sie das Ergebnis der automatisierten Auswertung Ihrer Lehrveranstaltung "Smart Cities: From Traditional Planning to Lab-Urbanism?".

Im Auswertungsbericht werden für alle einzelnen Fragen folgende Werte aufgelistet:

n = Die Anzahl der Nennungen zu dieser Frage.

mw = Mittelwert; hier das arithmetische Mittel.

md = Median; der Median halbiert die Verteilung der Nennungen. Unter- und oberhalb dieses Wertes liegt jeweils die Hälfte der Datenwerte.

 Standardabweichung; ein Streuungsmaß, das angibt, wie weit die einzelnen Werte im Durchschnitt vom Mittelwert entfernt liegen.

= Anzahl der Enthaltungen zu dieser Frage.

Im Abschnitt "Globalwerte" des Berichts sind für die folgenden Themenbereiche der Mittelwert (mw) und die Standardabweichung (s) abgebildet:

- 1) "Digital Teaching": Erfasst, wie gut die digitale Lehre hinsichtlich der Unterstützung des Lernerfolges umgesetzt wird.
- 2) "Interaction with Students": Erfasst, in welchem Ausmaß sich die/der Lehrende freundlich und respektvoll gegenüber den Studierenden verhält, an ihrem Lernerfolg Interesse zeigt und auf sie eingeht.
- 3) "Promotion and Relevance": Erfasst, wie interessant die Veranstaltung gestaltet ist und in welchem Umfang die Verwendbarkeit und der Nutzen des Stoffes verdeutlicht werden.
- 4) "Difficulty, Pace and Complexity": Erfasst, inwieweit der Stoffumfang, der Schwierigkeitsgrad und das Tempo angemessen sind.
- 5) "Examinations(Accomplishment)": Erfasst die Vorbesprechung, Anleitung und Umsetzbarkeit wissenschaftlicher Ansprüche bei Prüfungsleistungen.
- 6) "Examinations(Presentation)": Erfasst die Vorbereitung der ReferentInnen sowie die Qualität der Referate und Vorträge.

Bei Rückfragen stehe ich Ihnen im Evaluationsbüro (Raum 4.033) unter (040) 42827-5696 (Mo-Mi) oder Evaluationhcu@hcu-hamburg.de gerne zur Verfügung.

Mit freundlichen Grüßen

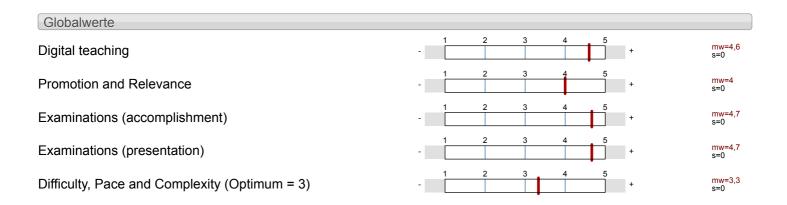
Maja Oberhollenzer

HafenCity Universität Hamburg Evaluationsbüro

Prof. Dr. Gernot Grabher

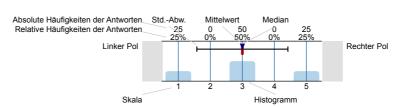


Smart Cities: From Traditional Planning to Lab-Urbanism? SP-B-604-101 Erfasste Fragebögen = 1



Legende

Fragetext



n=Anzahl mw=Mittelwert md=Median s=Std.-Abw. E.=Enthaltung

1. Please assess the extent to which you agree to the following statements concerning the course. The lecturer seems to care about the students' strongly disagree strongly agree learning success. 5 The lecturer behaves in a friendly and respectful strongly disagree strongly agree mw=5 md=5 s=0 manner towards the students. 100% The lecturer conveys the fact that the students can n=1 mw=5 md=5 s=0 strongly disagree strongly also make use of the knowledge gained in the seminar in other subjects / areas. 3 5 100% n=1 mw=5 md=5 s=0 The seminar provides a good overview of the subject strongly disagree strongly agree area. 3 5 0 0 0 0 100% The lecturer goes into the students' questions and strongly strongly mw=5 md=5 s=0 suggestions in sufficient detail. disagreé agree

3. Digital Teaching

comprehensible manner.

emphasized in most presentations.

The contributors usually present the information in a

strongly disagree

strongly disagree

mw=4 md=4 s=0

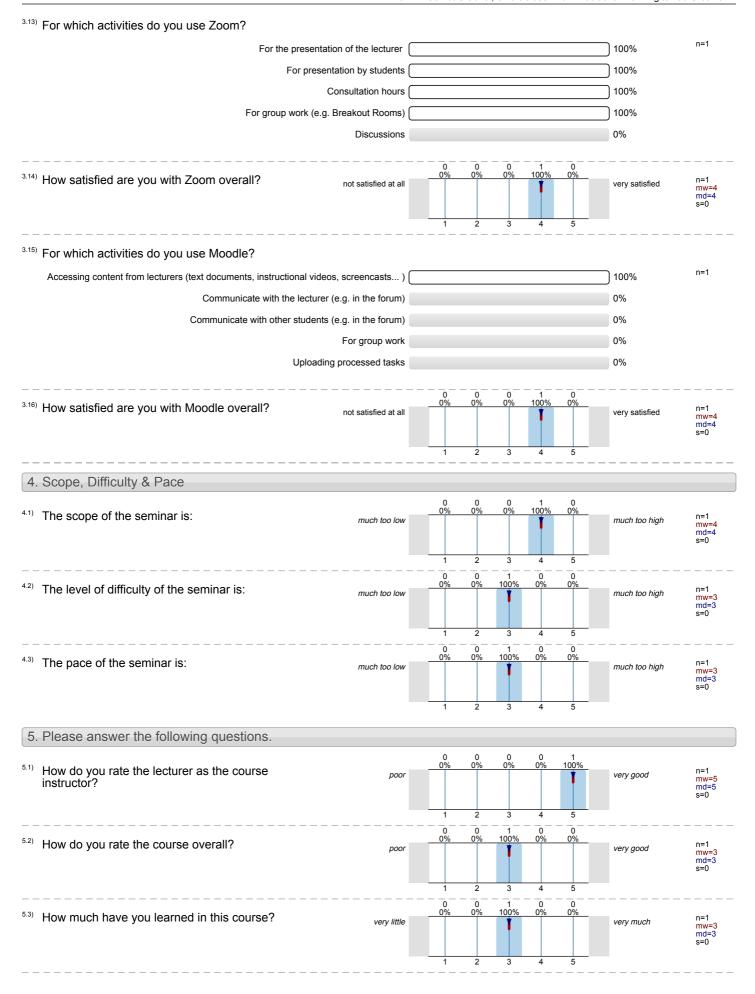
strongly agree

strongly

agree

5

	learning success.		1	2	3	4	5		S=0
3.2)	In context of the course I use the offered digital media regularly.	strongly disagree	0 0%	0 0%	100%	0 0%	0 0%	strongly agree	n=1 mw=3 md=3 s=0
3.3)	The digital teaching methods support my self-study time.	strongly disagree	00%	00%	1 100%	0 0%	00%	strongly agree	n=1 mw=3 md=3 s=0
3.4)	A sufficient amount of consultation facilities is available (via e-mail, forum, question time, etc.).	strongly disagree	1 0 0%	2 0 0 0%	3 0 0%	4 0 0%	5 1 100%	strongly agree	n=1 mw=5 md=5 s=0
.5)	The contents of the courses are uploaded at regular intervals (e.g. in rotation of the original lecture period).	strongly disagree	00%	0 0%	3 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -	0 0%	1 100%	strongly agree	n=1 mw=5 md=5 s=0
.6)	The required literature is available online / provided by the lecturer.	strongly disagree	0 0%	2 - 0 0 0% - 2	3 0 0%	0 0%	1 100%	strongly agree	n=1 mw=5 md=5 s=0
.7)	Enough software is available to edit the tasks (e.g. student licenses, freeware, software available in browsers etc.).	strongly disagree	0 0%	0 0%	3 0 0%	0 0%	1 100%	strongly agree	n=1 mw=5 md=5 s=0
.8)	There are many technical interruptions in the course, therefore I cannot learn efficiently (e.g. unavailable content, limited functionality of digital tools etc.).	strongly disagree	100%	0 0%	0 0%	0 0%	0 0%	strongly agree	n=1 mw=1 md=1 s=0
.9)	My technically equipment is sufficient for the digital teaching/learning formats (PC, laptop, tablet, camera, microphone, Internet connection, etc.).	strongly disagree	0 0%	0 0%	100%	0 0%	0 0%	strongly agree	n=1 mw=3 md=3 s=0
			 0 0%	 0 0%	1 100%	0 0%	 0 0%	strongly	n=1
10)	The digital teaching/learning formats are suitable for the number of participants.	strongly disagree	1	2	3	4	5	agree	mw=3 md=3 s=0
_	the number of participants.	strongly disagree	1	2	3	4	5		mw=3
_	The digital teaching/learning formats are suitable for the number of participants. ———————————————————————————————————		1	2	3	4	5		mw=3
_	the number of participants.	strongly disagree synchronous asynchronous	1	2	3	4	5	agree '	mw=3 md=3 s=0
	the number of participants.	synchronous asynchronous	1	2	3	4	5	agree '	mw=3 md=3 s=0
.11)	the number of participants. How is the course organized? synchronous and as	synchronous asynchronous synchronous parts	1		3	4	5	agree '	mw=3 md=3 s=0
.11)	the number of participants. How is the course organized?	synchronous asynchronous synchronous parts cations are used	1		3	4	5	agree ' 0% 0% 100%	mw=3 md=3 s=0
.11)	the number of participants. How is the course organized? synchronous and as	synchronous asynchronous parts synchronous parts cations are used	1		3	4	5	agree	mw=3 md=3 s=0 n=1
.11)	the number of participants. How is the course organized? synchronous and as	synchronous asynchronous parts synchronous parts cations are used Zoom Moodle	1		3	4	5	agree	mw=3 md=3 s=0 n=1
 	the number of participants. How is the course organized? synchronous and as Which of the following digital learning rooms and applic	synchronous asynchronous parts synchronous parts cations are used	1		3	4	5	agree	mw=3 md=3 s=0 n=1



9-10 11 and more 0%

Profillinie

Teilbereich: SP-BA

Name der/des Lehrenden: Prof. Dr. Gernot Grabher

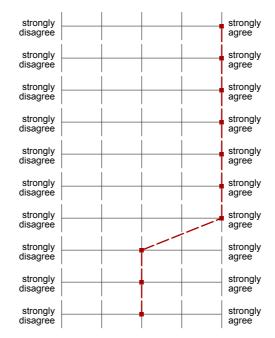
Titel der Lehrveranstaltung: Smart Cities: From Traditional Planning to Lab-Urbanism?

(Name der Umfrage)

Verwendete Werte in der Profillinie: Mittelwert

1. Please assess the extent to which you agree to the following statements concerning the course

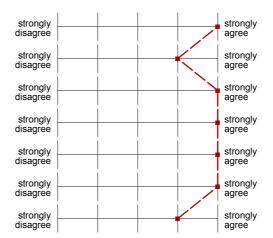
- 1.1) The lecturer seems to care about the students' learning success.
- 1.2) The lecturer behaves in a friendly and respectful manner towards the students.
- 1.3) The lecturer conveys the fact that the students can also make use of the knowledge gained in the seminar in other subjects / areas.
- 1.4) The seminar provides a good overview of the subject area.
- 1.5) The lecturer goes into the students' questions and suggestions in sufficient detail.
- 1.6) The lecturer gives explanatory or secondary information on the subjects covered.
- 1.7) The lecturer clarifies the usability and usefulness of the subject covered.
- 1.8) The seminar is a good combination of conveyance of knowledge and discussion.
- 1.9) The lecturer encourages my interest in the subject area.
- 1.10) The way in which the seminar is held furthers understanding of the subject.

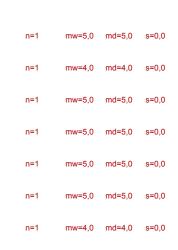


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n=1	mw=5,0	md=5,0	s=0,0
n=1	mw=5,0	md=5,0	s=0,0
n=1	mw=5,0	md=5,0	s=0,0
n=1	mw=5,0	md=5,0	s=0,0
n=1	mw=5,0	md=5,0	s=0,0
n=1	mw=5,0	md=5,0	s=0,0
n=1	mw=3,0	md=3,0	s=0,0
n=1	mw=3,0	md=3,0	s=0,0
n=1	mw=3,0	md=3,0	s=0,0

2. Examinations

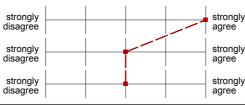
- 2.1) I'm satisfied with the lecturer's support of my exam (*prelimenary and follow-up talks*).
- 2.2) The lecturer formulated scientific and contentrelated requirements clearly.
- 2.3) The scientific and content-related requirements are feasible.
- 2.4) During the examination of the topic, it was possible to make individual assumptions and discuss them.
- 2.5) The contributors are usually well prepared for questions and discussions.
- ^{2.6)} The really relevant information is usually emphasized in most presentations.
- 2.7) The contributors usually present the information in a comprehensible manner.



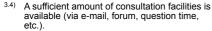


3. Digital Teaching

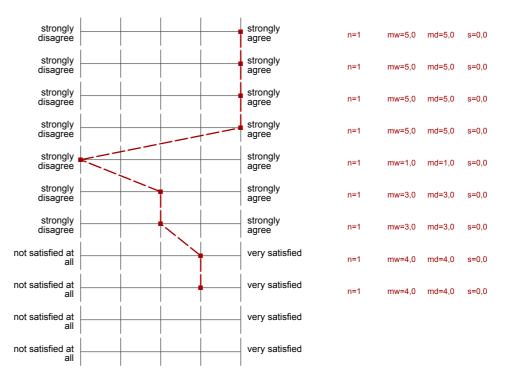
- (3.1) In the course, digital media (e.g. videos, e-books, learning programs, digital teaching/learning materials) are used in a purposeful
- 3.2) In context of the course I use the offered digital media regularly.
- 3.3) The digital teaching methods support my selfstudy time.



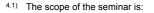
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n=1	mw=3,0	md=3,0	s=0,0
n=1	mw=3,0	md=3,0	s=0,0



- 3.5) The contents of the courses are uploaded at regular intervals (e.g. in rotation of the original lecture period).
- 3.6) The required literature is available online / provided by the lecturer.
- 3.7) Enough software is available to edit the tasks (e.g. student licenses, freeware, software available in browsers etc.).
- 3.8) There are many technical interruptions in the course, therefore I cannot learn efficiently (e.g. unavailable content, limited functionality of
- 3.9) My technically equipment is sufficient for the digital teaching/learning formats (PC, laptop, tablet, camera, microphone, Internet
- 3.10) The digital teaching/learning formats are suitable for the number of participants.
- 3.14) How satisfied are you with Zoom overall?
- ^{3.16)} How satisfied are you with Moodle overall?
- $^{3.18)}\,$ How satisfied are you with the HCU-Cloud overall? (*)
- 3.20) How satisfied are you with the HCU-Chat (Mattermost) overall? (*)



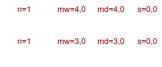
4. Scope, Difficulty & Pace



4.2) The level of difficulty of the seminar is:

4.3) The pace of the seminar is:





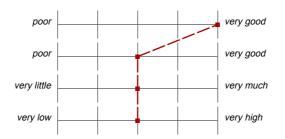
md=3.0

s=0,0

mw=3,0

5. Please answer the following questions.

- 5.1) How do you rate the lecturer as the course instructor?
- 5.2) How do you rate the course overall?
- 5.3) How much have you learned in this course?
- 5.4) What was your level of interest in the course subject before the course began?



n=1	mw=5,0	md=5,0	s=0,0
n=1	mw=3,0	md=3,0	s=0,0
n=1	mw=3,0	md=3,0	s=0,0
n=1	mw=3,0	md=3,0	s=0,0