Advanced Internet Technology: Exercise
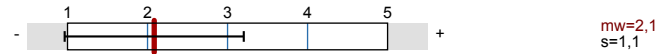
Lehrveranstaltungsnummer: 17ws-22387
Lehrveranstaltungstyp: Exercise Course
Erfasste Fragebögen: 52
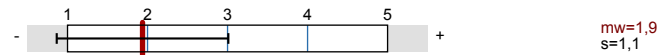
RWTH

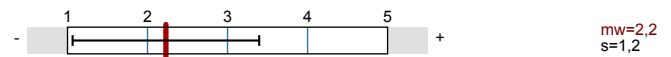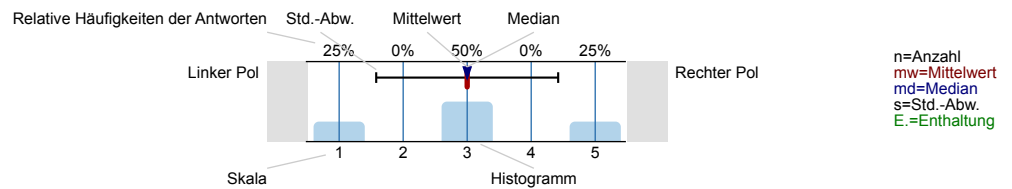## Globalwerte

Globalindikator

- | 1 2 3 4 5 | +   mw=2,1   s=1,1

Exercise Course Concept

- | 1 2 3 4 5 | +   mw=1,9   s=1,1

Instruction and Behavior

- | 1 2 3 4 5 | +   mw=2,2   s=1,2

Auswertungsteil der geschlossenen Fragen

Legende

Fragetext

Relative Häufigkeiten der Antworten   Std.-Abw.   Mittelwert   Median

Linker Pol   25%   0%   50%   0%   25%   Rechter Pol

Skala   1   2   3   4   5   Histogramm

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

General Information

1.1 Gender

female		12.8%	n=47
male		87.2%	
N/A		0%	

1.2 Nationality

German (D)		60.9%	n=46
EU (excl. D)		8.7%	
Non-EU		30.4%	

1.3 Course Degree

Bachelor		36.2%	n=47
Master		63.8%	
other		0%	

1.4 Core Semester

1-2		50%	n=48
3-4		12.5%	
5-6		20.8%	
7-8		10.4%	
>8		6.3%	
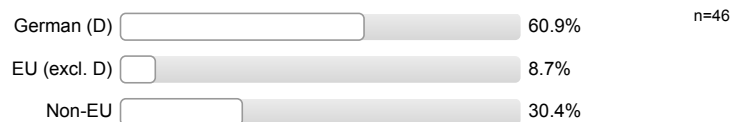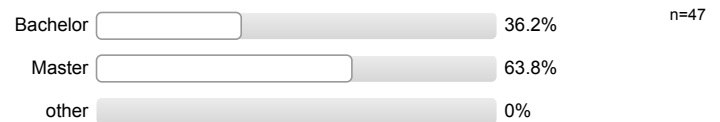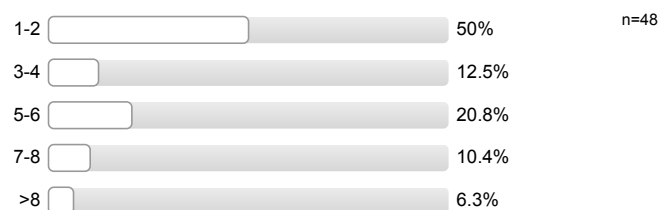
1.5 How much time do you currently spend on this course including preparation and follow up work?

		n=47
less than 1 hr.	19.1%	
1 to 3 hrs.	53.2%	
3 to 5 hrs.	21.3%	
5 to 7 hrs.	4.3%	
7 to 9 hrs.	2.1%	
more than 9 hrs.	0%	

1.6 I find the course interesting.

	44,2%	48,8%	4,7%	2,3%	0%		n=43
strongly agree						strongly disagree	mw=1,7
	1	2	3	4	5		md=2
							s=0,7
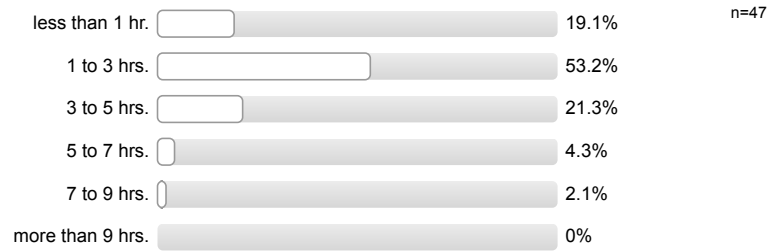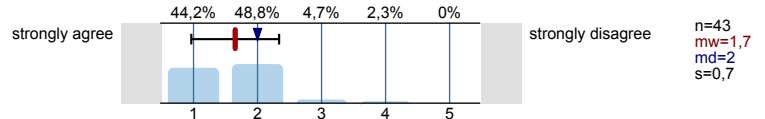
Exercise Course Concept

2.1 The learning goals of the exercise course are defined.
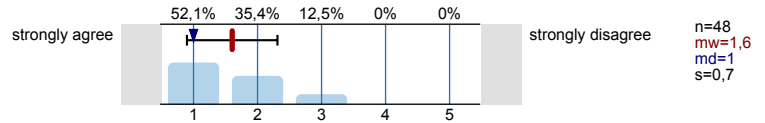
	52,1%	35,4%	12,5%	0%	0%		n=48
strongly agree						strongly disagree	mw=1,6
	1	2	3	4	5		md=1
							s=0,7

2.2 The exercise course is well structured.

	36,2%	44,7%	14,9%	2,1%	2,1%		n=47
strongly agree						strongly disagree	mw=1,9
	1	2	3	4	5		md=2
							s=0,9

2.3 The materials provided are helpful.

	17%	27,7%	27,7%	12,8%	14,9%		n=47
strongly agree						strongly disagree	mw=2,8
	1	2	3	4	5		md=3
							s=1,3

2.4 The lecture and exercise course correspond to each other.

	50%	36,4%	6,8%	0%	6,8%		n=44
strongly agree						strongly disagree	mw=1,8
	1	2	3	4	5		md=1,5
							s=1,1

2.5 The exercise course helps me understand module content.

	36,2%	38,3%	17%	4,3%	4,3%		n=47
strongly agree						strongly disagree	mw=2
	1	2	3	4	5		md=2
							s=1,1

2.6 The exercise tasks posed in the exercise course are understandable.

	36,2%	42,6%	14,9%	4,3%	2,1%		n=47
strongly agree						strongly disagree	mw=1,9
	1	2	3	4	5		md=2
							s=0,9

2.7 The planned tasks are worked out during the exercise course.

	80,4%	10,9%	4,3%	2,2%	2,2%		n=46
strongly agree						strongly disagree	mw=1,3
	1	2	3	4	5		md=1
							s=0,8
							E.=1

2.8 If you turned in your solution: Was this corrected in a clear manner?

	40%	10%	20%	0%	30%		n=10
strongly agree						strongly disagree	mw=2,7
	1	2	3	4	5		md=2,5
							s=1,8
							E.=37
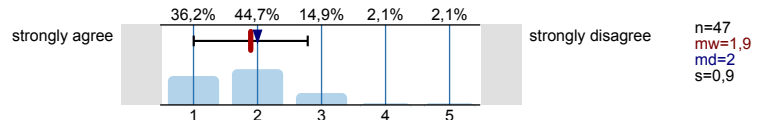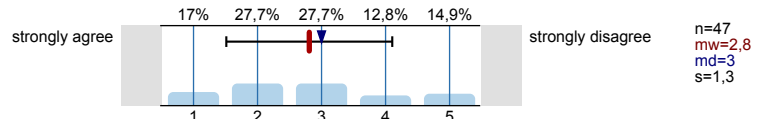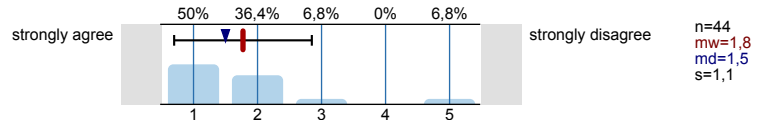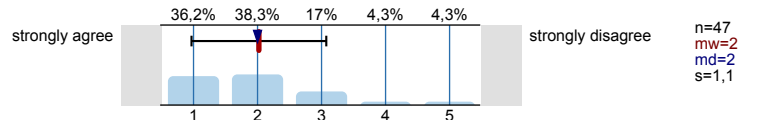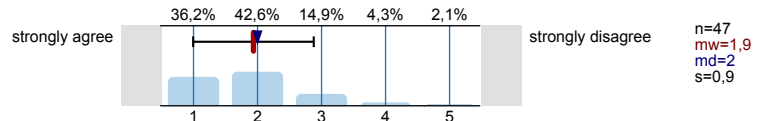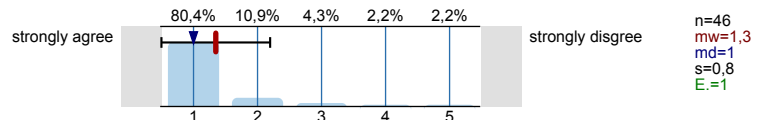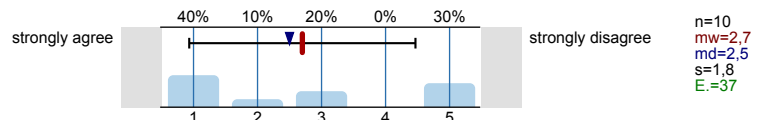
2.9 The degree of difficulty is ...

		n=48
appropriate	89.6%	
too difficult	4.2%	
too easy	6.3%	
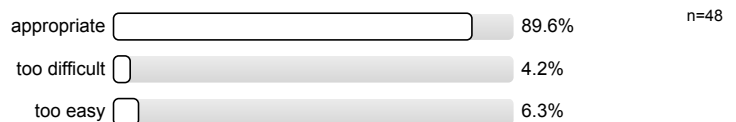
2.10 I would evaluate the exercise course concept as ...

1 - very good	13%	n=46
2 - good	54.3%	mw=2,3
3 - satisfactory	21.7%	s=0,9
4 - sufficient	6.5%	
5 - poor	4.3%	
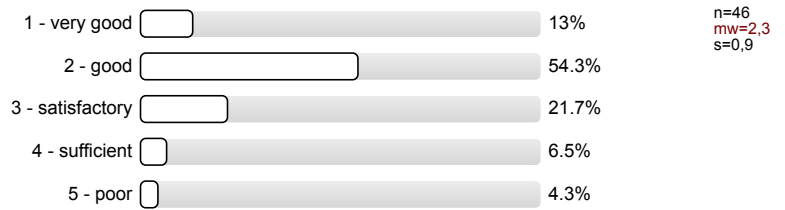
Instruction and Behavior

The lecturer ...

3.1 … explains the subject matter clearly.
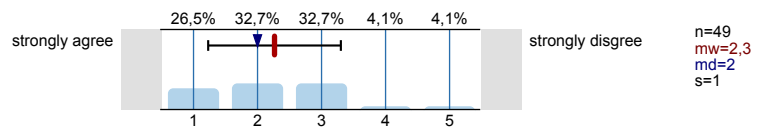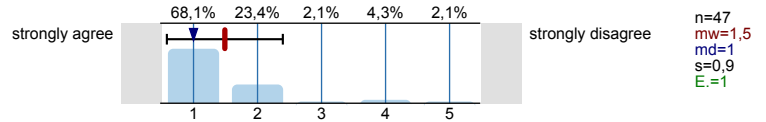
strongly agree — 26,5% | 32,7% | 32,7% | 4,1% | 4,1% — strongly disagree
n=49
mw=2,3
md=2
s=1

3.2 … is willing to answer questions.

strongly agree — 68,1% | 23,4% | 2,1% | 4,3% | 2,1% — strongly disagree
n=47
mw=1,5
md=1
s=0,9
E.=1

3.3 ... considers students' different levels of knowledge.

strongly agree — 37% | 39,1% | 10,9% | 6,5% | 6,5% — strongly disagree
n=46
mw=2,1
md=2
s=1,2
E.=3

3.4 … engages my interest in the topic.

strongly agree — 19,6% | 28,3% | 26,1% | 17,4% | 8,7% — strongly disagree
n=46
mw=2,7
md=3
s=1,2
E.=2

3.5 … speaks audibly and clearly.

strongly agree — 24,5% | 24,5% | 38,8% | 6,1% | 6,1% — strongly disagree
n=49
mw=2,4
md=3
s=1,1

3.6 … speaks proper, comprehensible English.

strongly agree — 27,7% | 34% | 19,1% | 12,8% | 6,4% — strongly disagree
n=47
mw=2,4
md=2
s=1,2

3.7 ... is well prepared.

strongly agree — 37,5% | 39,6% | 8,3% | 8,3% | 6,3% — strongly disagree
n=48
mw=2,1
md=2
s=1,2

3.8 ... is available outside of the exercise course.

strongly agree — 40% | 40% | 6,7% | 0% | 13,3% — strongly disagree
n=15
mw=2,1
md=2
s=1,3
E.=33

3.9 ... uses media that contribute to students' understanding.

strongly agree — 22,2% | 37,8% | 20% | 4,4% | 15,6% — strongly disagree
n=45
mw=2,5
md=2
s=1,3
E.=4

3.10 The pace is ...

appropriate	83.7%	n=49
too fast	8.2%	
too slow	8.2%	
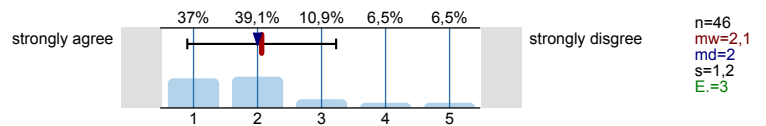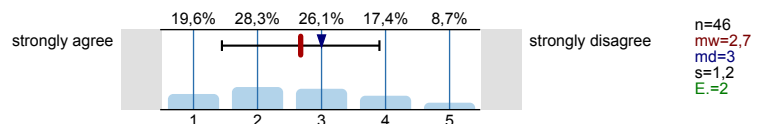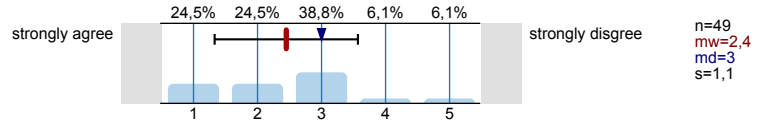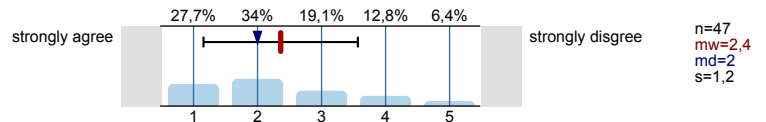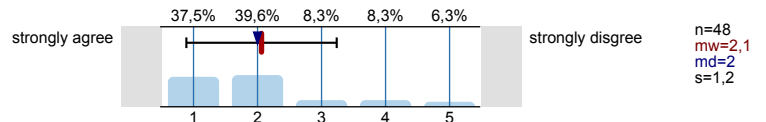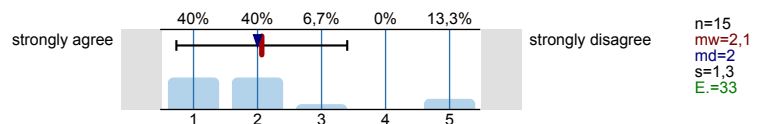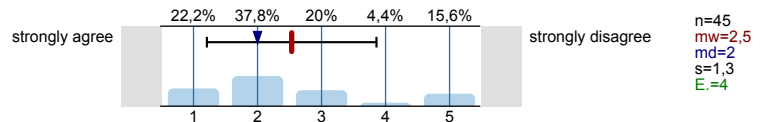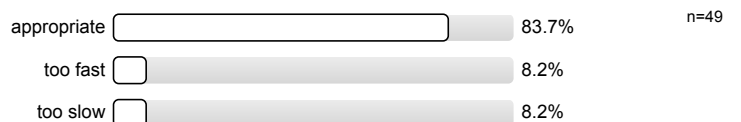
3.11 I would evaluate the lecturer as ...

1 - very good		25.5%
2 - good		34%
3 - satisfactory		27.7%
4 - suifficient		6.4%
5 - poor		6.4%

n=47
mw=2,3
s=1,1

General Conditions

4.1 The exercise course begins and ends on time.

	78,3%	13%	6,5%	0%	2,2%	
strongly agree						strongly disagree
	1	2	3	4	5	

n=46
mw=1,3
md=1
s=0,8
E.=1
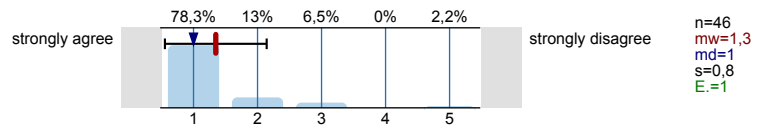
4.2 The size of the group is ...

appropriate		97.9%
too large		0%
too small		2.1%

n=48
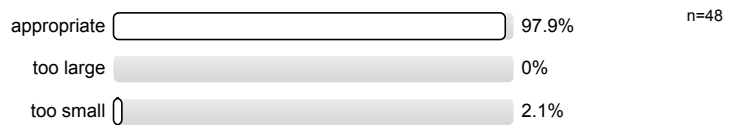
4.3 How often was the exercise course cancelled on regularly scheduled dates? (Lecture-free days are not included!)

0 x		80.4%
1 x		17.4%
2 x		0%
3 x		0%
4 x		0%
>4 x		2.2%

n=46
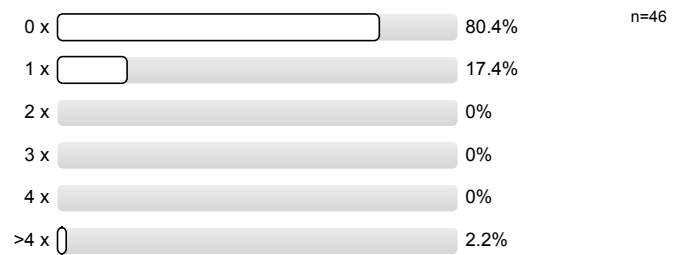
4.4 How many times did you have a substitute teacher?

0 x		83%
1 x		4.3%
2 x		6.4%
3 x		2.1%
4 x		0%
>4 x		4.3%

n=47
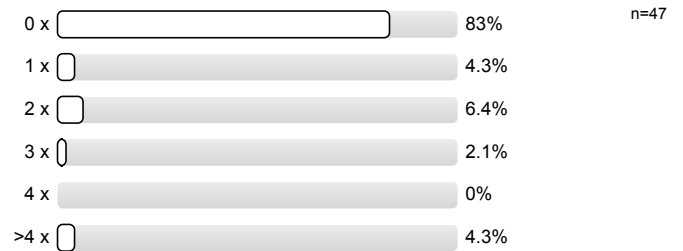
4.5 In the event of a substitute teacher, was the substitute suitable?

yes		19.2%
no		5.8%
N/A		63.5%

n=52

Profillinie

Teilbereich:	Informatik
Name der/des Lehrenden:	Univ.Prof. Dr.-Ing. Klaus Wehrle
Titel der Lehrveranstaltung:	Advanced Internet Technology: Exercise (17ws-22387)
(Name der Umfrage)	

Verwendete Werte in der Profillinie: Mittelwert

General Information

Question			n	mw	md	s
1.6 I find the course interesting.	strongly agree	strongly disagree	n=43	mw=1,7	md=2,0	s=0,7

Exercise Course Concept

Question			n	mw	md	s
2.1 The learning goals of the exercise course are defined.	strongly agree	strongly disagree	n=48	mw=1,6	md=1,0	s=0,7
2.2 The exercise course is well structured.	strongly agree	strongly disagree	n=47	mw=1,9	md=2,0	s=0,9
2.3 The materials provided are helpful.	strongly agree	strongly disagree	n=47	mw=2,8	md=3,0	s=1,3
2.4 The lecture and exercise course correspond to each other.	strongly agree	strongly disagree	n=44	mw=1,8	md=1,5	s=1,1
2.5 The exercise course helps me understand module content.	strongly agree	strongly disagree	n=47	mw=2,0	md=2,0	s=1,1
2.6 The exercise tasks posed in the exercise course are understandable.	strongly agree	strongly disagree	n=47	mw=1,9	md=2,0	s=0,9
2.7 The planned tasks are worked out during the exercise course.	strongly agree	strongly disgree	n=46	mw=1,3	md=1,0	s=0,8
2.8 If you turned in your solution: Was this corrected in a clear manner?	strongly agree	strongly disagree	n=10	mw=2,7	md=2,5	s=1,8

Instruction and Behavior

Question			n	mw	md	s
3.1 … explains the subject matter clearly.	strongly agree	strongly disgree	n=49	mw=2,3	md=2,0	s=1,0
3.2 … is willing to answer questions.	strongly agree	strongly disagree	n=47	mw=1,5	md=1,0	s=0,9
3.3 ... considers students' different levels of knowledge.	strongly agree	strongly disgree	n=46	mw=2,1	md=2,0	s=1,2
3.4 … engages my interest in the topic.	strongly agree	strongly disagree	n=46	mw=2,7	md=3,0	s=1,2
3.5 … speaks audibly and clearly.	strongly agree	strongly disgree	n=49	mw=2,4	md=3,0	s=1,1
3.6 … speaks proper, comprehensible English.	strongly agree	strongly disgree	n=47	mw=2,4	md=2,0	s=1,2
3.7 ... is well prepared.	strongly agree	strongly disgree	n=48	mw=2,1	md=2,0	s=1,2
3.8 ... is available outside of the exercise course.	strongly agree	strongly disagree	n=15	mw=2,1	md=2,0	s=1,3
3.9 ... uses media that contribute to students' understanding.	strongly agree	strongly disagree	n=45	mw=2,5	md=2,0	s=1,3