

1 Evaluation Report

In the following report, you will gain a short overview of the results from the evaluation of course **"" Einführung in die Statistik""** given by Juliane Hennecke, Claudia Stier, Linda Wittbrodt. For the survey, the **customized SET.UP questionnaire** was used. The lecturer was able to adjust the questionnaire regarding his/her learning methods and aims in advance. The short evaluation report only contains some of the aspects, which have been defined by the Zentrum für Qualitätsentwicklung in Lehre und Studium. 41 students have participated in the survey. That means the evaluation of the results is based on **41 student opinions**.

Learning aims defined by the lecturer:

- **Basic Knowledge:** included
- **Specialized Knowledge:** included
- **Working Methods:** included
- **Presentation Skills:** not included
- **Communication Skills:** not included
- **Cooperation Skills:** not included
- **Self-Responsible Working:** included
- **Increased Interest in Subject:** included
- **Combination of Practical and Theoretical Aspects:** included
- **Research:** not included
- **Teacher Training:** not included

2 Overall Assessment

	very high (1)	rather high (2)	partly high, partly low (3)	rather low (4)	very low (5)	Amnt.	Avg.
My knowledge increase is ...	— 6%	■ 52%	■ 24%	— 12%	— 6%	33	2.6

	increased significantly (1)	rather increased (2)	remained constant (3)	rather decreased (4)	decreased significantly (5)	Amnt.	Avg.
My motivation to study this subject, has ...	— 3%	■ 27%	■ 52%	— 12%	— 6%	33	2.9

	totally satisfied (1)	rather satisfied (2)	partly satisfied, partly dissatisfied (3)	rather dissatisfied (4)	totally dissatisfied (5)	Amnt.	Avg.
With the style of my lecturer's teaching (regardless of the content), I am ...	64%	24%	6%	3%	3%	33	1.6

	very good (1)	good (2)	partly good, partly poor (3)	poor (4)	very poor (5)	Amnt.	Avg.
Altogether, I think this course is ...	33%	36%	18%	9%	3%	33	2.1

3 Statements about Teaching Quality and Support

The lecturer ...	fully applies (1)	(2)	(3)	(4)	does not apply at all (5)	Amnt.	Avg.
provided clear learning objectives.	38%	41%	12%	9%	—	34	1.9
structured the entire course well.	65%	29%	—	6%	—	34	1.5
explained new terms and concepts in a precise manner.	65%	26%	3%	6%	—	34	1.5
gave illustrative examples that supported the comprehension of the course content.	47%	29%	12%	9%	3%	34	1.9
gave helpful advice to tackle difficulties with comprehension.	56%	29%	6%	9%	—	34	1.7

The lecturer ...	fully applies (1)	(2)	(3)	(4)	does not apply at all (5)	Amnt.	Avg.
gave students the opportunity to engage more deeply with topics interesting to them.	9%	27%	36%	12%	15%	33	3.0
used varied methods to deliver the course.	24%	27%	30%	6%	12%	33	2.5

The lecturer ...

	always (1)	(2)	(3)	(4)	never (5)	Amnt.	Avg.
gave constructive feedback on students' contributions/answers.	58%	18%	15%	–	9%	33	1.8

The lecturer ...	fully applies (1)	(2)	(3)	(4)	does not apply at all (5)	not used	Amnt.	Avg.
was approachable for students outside course contact times.	36%	15%	–	–	–	48%	33	1.3

4 Statements about the Learning Atmosphere

During course contact time, ...	always (1)	(2)	(3)	(4)	never (5)	Amnt.	Avg.
course participants interacted respectfully with each other.	79%	12%	3%	3%	3%	33	1.4
I actively participated (questions, comments, discussions).	9%	15%	27%	27%	21%	33	3.4

5 Statements about the Learning Material

Question text: How helpful were the following materials for your understanding of the course contents?

	very helpful (1)	(2)	(3)	(4)	not helpful at all (5)	no provision	Amnt.	Avg.
the media used for presenting the course content	48%	33%	9%	6%	–	3%	33	1.7
the assignments/exercises provided	48%	33%	15%	3%	–	–	33	1.7
the scripts/texts provided	24%	27%	30%	9%	–	9%	33	2.3
the recommended literature	15%	9%	18%	21%	3%	33%	33	2.8

6 Competencies

6.1 Professional Knowledge

	fully applies				does not apply at all	Amnt.	Avg.
I am able to give an overview of the course content.	9%	39%	39%	9%	3%	33	2.6
I now feel able to tackle a typical problem within this course's field.	12%	24%	36%	24%	3%	33	2.8
I am able to depict complex course matters.	12%	21%	24%	33%	9%	33	3.1

6.2 Link between Theory and Practice

	fully applies				does not apply at all	Amnt.	Avg.
	(1)	(2)	(3)	(4)	(5)		
Because of this course, I better understand the practical significance of topics discussed.	9%	33%	27%	18%	12%	33	2.9
Because of this course, my ability to apply theoretical knowledge to practical problems/tasks has improved.	6%	36%	30%	18%	9%	33	2.9

6.3 Methodical Expertise

Question text: *Because of this course,...*

	fully applies				does not apply at all	Amnt.	Avg.
	(1)	(2)	(3)	(4)	(5)		
I am able to better organise my work.	6%	15%	24%	30%	24%	33	3.5
I improved my techniques.	6%	18%	24%	18%	33%	33	3.5

6.4 Interest in the Subject

	fully applies					does not apply at all		
	(1)	(2)	(3)	(4)	(5)		<i>Amnt.</i>	<i>Avg.</i>
On this course, I enjoy solving the assignments given to me.	— 12%	— 15%	■ 30%	— 24%	— 18%		33	3.2
In this course, I have learned things that excite me.	— 12%	— 9%	— 24%	■ 30%	— 24%		33	3.5