Collaboration on All Levels: COILs and Co-Teaching as Novel Approaches to Internationalization, Subject-Specific Teaching and Learning as well as Future Skills

July 24, 2024

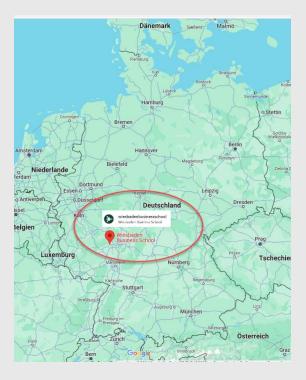
Agenda

- -Introduction to Wiesbaden Business School
- -Why are COILs necessary at Wiesbaden Business School?
- -Description of previous COILs
- -Evaluation and Metrics
- -How effective are COILs (survey)
- -Co-Teaching
- -Outlook

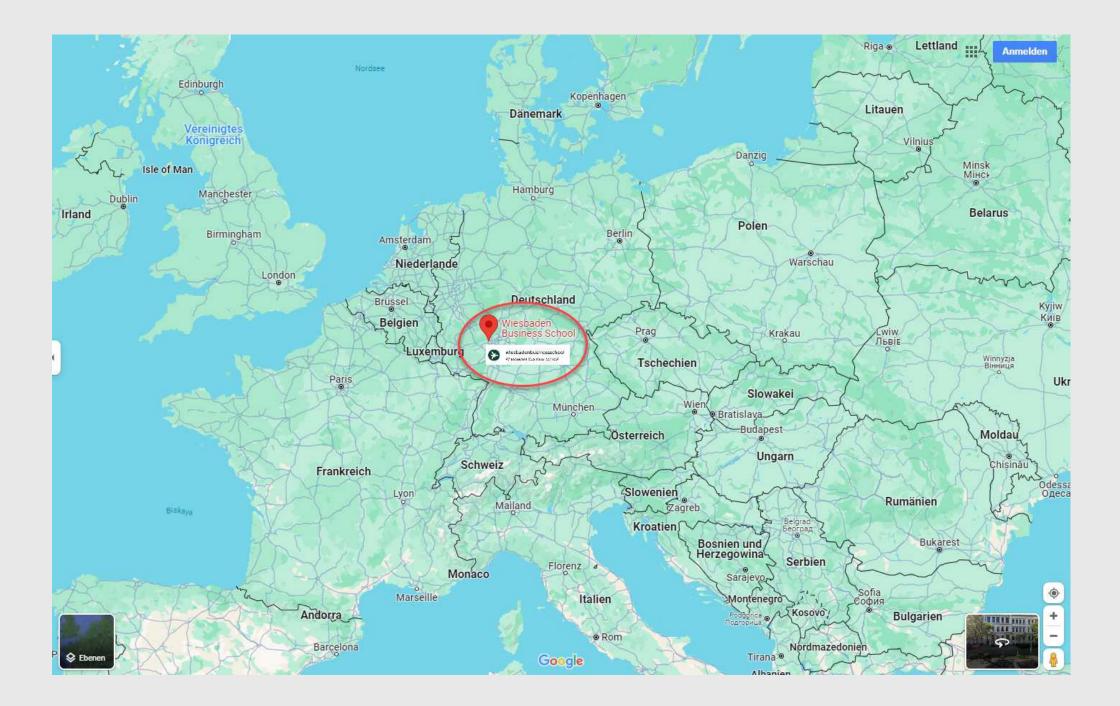
-Relevant Literature



wiesbadenbusinessschool Wiesbaden Business School



Hubertus Weyer, M.A., Coordinator Business English and Communications Section, Wiesbaden Business School, hubertus.weyer@hs-rm.de





wiesbadenbusinessschool Wiesbaden Business School

https://www.youtube.com/watch?v=06YczAEgpXM



2500 students in bachelor's and master's programs including

-International Management
-Internationnal Taxation
-Digital Business Management
-Health Care Economics
-Insurance and Banking

part of Hochschule RheinMain (12500 students)

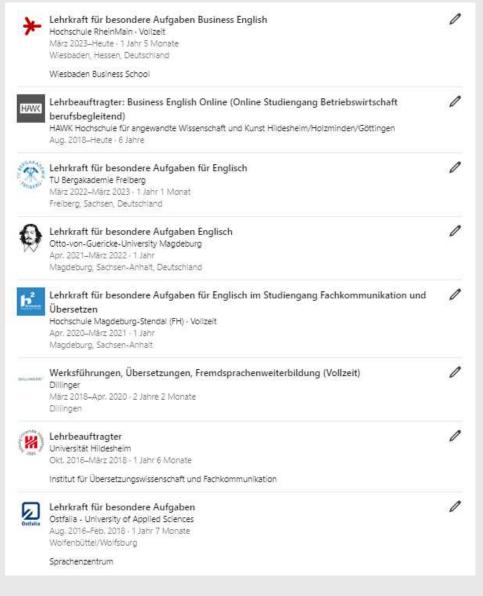


WBS Image



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..."current concepts of higher education do not confront the pressing challenges of our societies with convincing concepts for the future...."

uncertain future (VUCA)

increased digitilisation / artificial intelligence

globalisation / renegotiation of the ratio between service and manufacturing industries / transition to renwable energies /

diversity is an increaslingly important factor politically and economically

Zukunft der Hochschulbildung Future Higher Education

Ulf-Daniel Ehlers Laura Eigbrecht *Editors* Creating the University of the Future

A Global View on Future Skills and Future Higher Education

OPEN ACCESS

Mission: Find methods that combine Internationalisation, English, Communication and Buisness Studies! Integrate with other instructors and modules!

-> 6 teaching and learning models including Coils, Co-Teaching and Coaching

Why are COILs and other approaches including Co-Teaching necessary at Wiesbaden Business School?

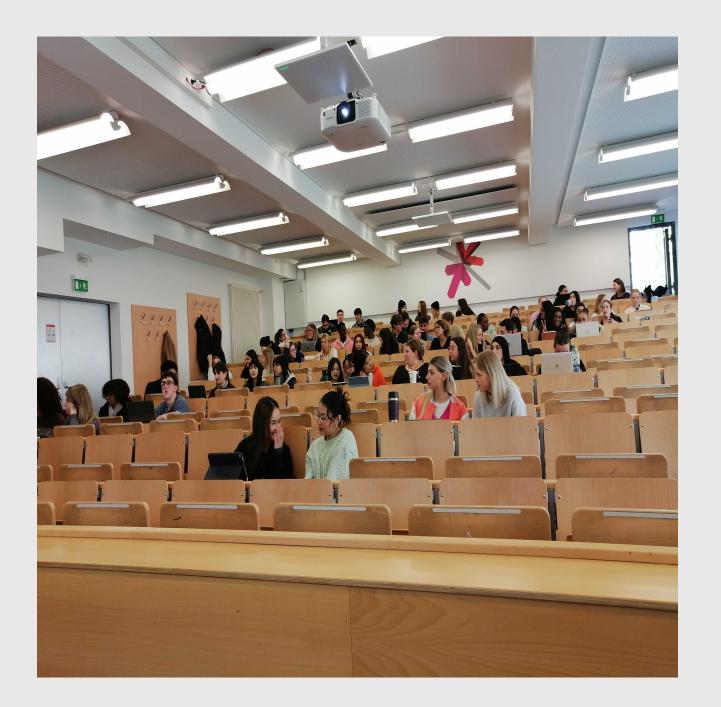
Old Degree Programs (version 2016)

number of hours dedicated to English, Communication or business topics

55 hours integrated into the degree progarms

Why are COILs and other approaches including Co-Teaching necessary at Wiesbaden Business School?

Old Degree Programs (version 2016)	Current degree programs (version 2023)
number of hours dedicated to English, Communication or business topics	number of hours dedicated to English, Communication or business topics
55 hours integrated into the degree progarms	8 hours integrated into the degree programs



Module Intercultural Communication and Management, Summer Semester 2024

first semester students in the bachelor's degree program

International Management

stndents typically come straight from high school, they may have some work experience, but not too much

student's English skills are rated with a placement test. By the end of the 3rd semester they need to achieve the C1 level.



Module Intercultural Communication and Management, Winter Semester 2023-2024

quite a few students drop out druing the first semester

Structure of the module Intercultural Communication and Management (Summer Semester 2024)

required

Meeting on Wednesday from 2:15 to 5:30 (required for all participants)

regular meeting to discuss theory and do partcical in class exercises

Room: NE 01

Oral Exam (not a presentation!) (40%, 10 minutes) and written final exam (60%)

Structure of the module Intercultural Communication and Management (Summer Semester 2024)

required	optional
Meeting on Wednesday from 2:15 to 5:30 (required for all participants)	Writing and Presentation Workshop on Thursday from 12:45-2:15 (optional, but recommended)
regular meeting to discuss theory and do partcical in class exercises	didicated writing and presentation workshop to enable students to become professional presenters with advanced writing skills
Room: NE 01	Room AE04
Oral Exam (not a presentation!) (40%, 10 minutes) and written final exam (60%)	

Structure of the module Intercultural Communication and Management (Summer Semester 2024)

required	optional	optional
Meeting on Wednesday from 2:15 to 5:30 (required for all participants)	Writing and Presentation Workshop on Thursday from 12:45-2:15 (optional, but recommended)	COIL (outside class through padlet, zoom and instant messaging), (optional, but recommended)
regular meeting to discuss theory and do partcical in class exercises	dedicated writing and presentation workshop to enable students to become professional presenters with advanced writing skills	practical application of your intercultural management expertise in an international team
Room: NE 01	Room AE04	virtual, sychronous and asynchrnous
Oral Exam (not a presentation!) (40%, 10 minutes) and written final exam (60%)		





- hands-on experience of working in an international team (overcoming communicative and intercultural challenges, tolerating amibiguity, conflict resoltion, negotiating skills, self-leaderhsip and motivation)



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- carrying out a 4 to 8 week project in English as a Lingua Franca



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- improving **digital literacy**



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- **practical application of theoretical skills** in engineering, natural sceinces, business studies, marketing, leadership, finance and accounting, behavioral economics and decision making processes



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- increased awareness of self-perception and perception of others

-participating in a final large-scale, international presentation



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- **practical application of theoretical skills** in engineering, natural sceinces, business studies, marketing, leadership, finance and accounting, behavioral economics and decision making processes

- increased awareness of self-perception and perception of others

-participating in a final large-scale, international presentation

-developing reflective capabilities rather than reproductive or discursive capabilities

developing Future Skills!!!

"individual-related - learning""individual object-related - development""individual organization-related - co-creation"

Zukunft der Hochschulbildung Future Higher Education

RESEARCH

Ulf-Daniel Ehlers Laura Eigbrecht *Editors* Creating the University of the Future

A Global View on Future Skills and Future Higher Education

OPEN ACCESS

🖉 Springer 🖓

CERTIFICATE This is to certify that: John Smith participated in an international project named Collaborative Online International Learning (COIL) organized by below listed universities, from April 2024 to June 2024. By completing the project, participants significantly strengthened their proficiency in the following skill set: -first-hand experience of working together with project participants who have never met before (project-based learning) -creating a business plan and a business pitch

-first-hand experience of intercultural and communicative factors in an international collaboration (tolerating ambiguity) -first-hand experience of leadership including aspects as for instance self-perception and conflict resolution (self-reflective skills) -first-hand experience of conducting an entire project in English as a lingua franca and presenting the project online -improving literacy in digital collaboration and digital content creation The project instructors would like to formally recognize the achievements of John Smith.

Wiesbaden, Gliwice/Katowice, Freiberg, Łódź June 15, 2024

Anna Smajdor Maria Nowicka Dr. Dominik Skowroński

Saumali

Hubertus Weyer

Nubottos Mg

Darlene Ann Kilian Dr. Mark Jacob

Darlere a. Kilian

Technische Universität Bergakademie Freiberg



significant incentive for students to participates in the COIL

reflective oral exam!

Maria, Nowicha

Silesian University of Technology

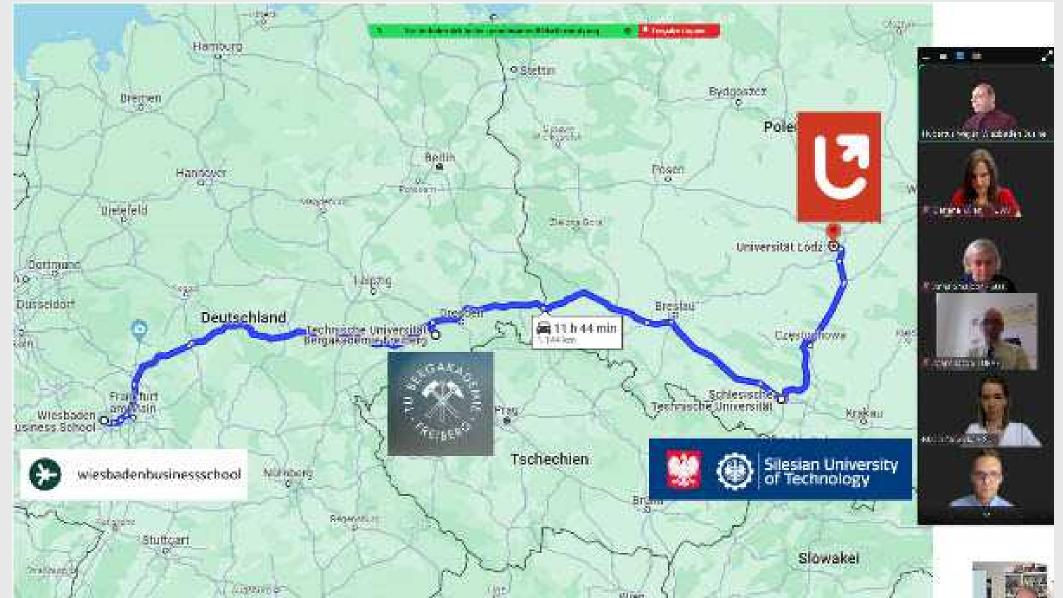




University of Łódź

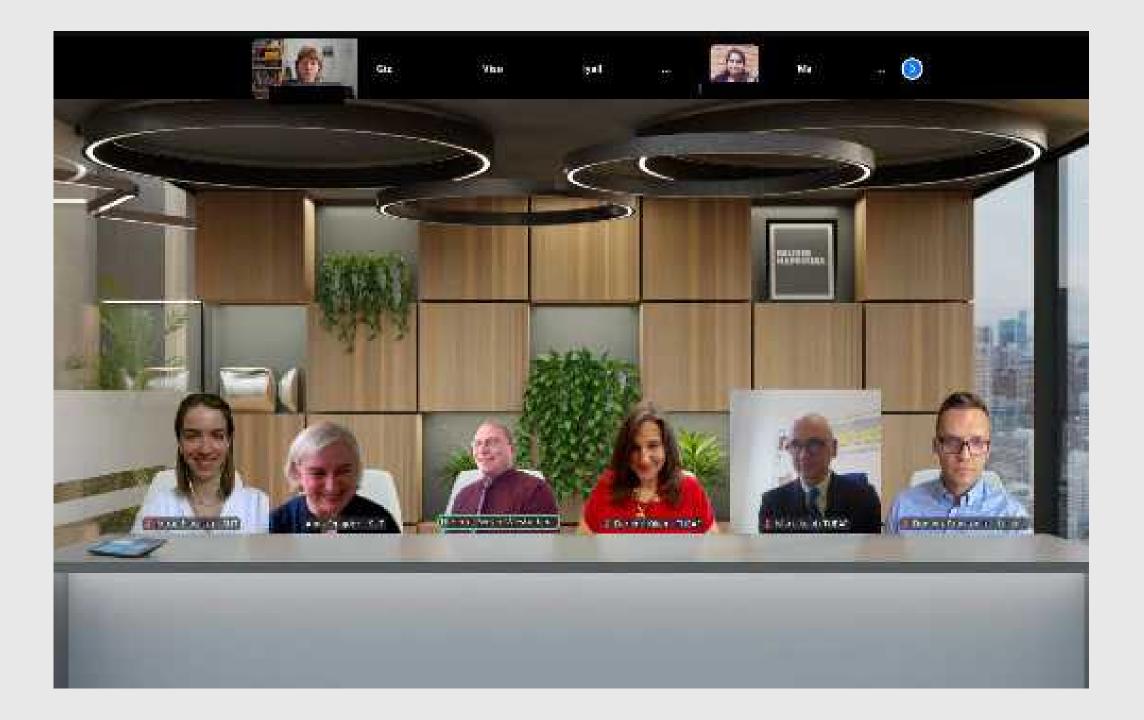
wiesbadenbusinessschool

Wiesbaden Business School

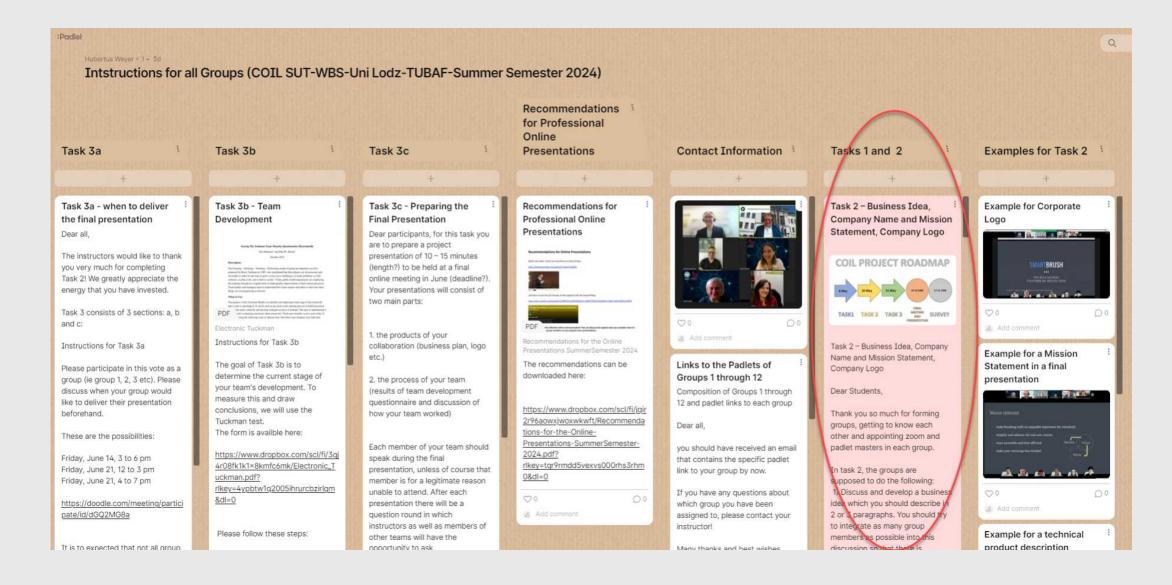


2 COILs have been conducted so far.

In the winter semester 2024-2025, there will 2 or 3 new COILs.



https://padlet.com/hubertusweyer/intstructions-for-all-groups-coil-sut-wbs-uni-lodz-tubaf-sum-7rgbtjg7eklpildy



Task 2 – Business Idea, Company Name and Mission Statement, Company Logo Dear Students,

Thank you so much for forming groups, getting to know each other and appointing zoom and padlet masters in each group.

In task 2, the groups are supposed to do the following:

1) Discuss and develop a business idea which you should describe in 2 or 3 paragraphs. You should try to integrate as many group members as possible into this discussion so that there is consensus about the business idea. Make sure that the business idea includes aspects from business studies as well as technology. In this way, the skill sets of the group members from Silesian University (technical skills), Wiesbaden Business School (business skills), Lodz University (business skills) and TU Freiberg (business and technical skills) can be used to the fullest.

The description (2-3 paragraphs) can be done by a sub-group of two or three group members.

Task 2 – Business Idea, Company Name and Mission Statement, Company Logo

COIL PROJECT ROADMAP





Logo

Our logo was designed with the thoughts of the future. We wanted our symbol to reflected our wish to protect Earth. This led us to choose a four-petal flower. As we have faith in better tomorrow, we decided to select a colour blue which symbolize "Belief" and it usually portrays Hydrogen which is our main Energy source.



 \odot



Thank you!

Authors:

Daniel Ziółczyk - University of Lodz Sofiia Rybchynska - University of Lodz Magdalena Choli - Silesian University of Technology Kinga Bańska - Silesian University of Technology Philipp Zerbe - Hochschule Wiesbaden Lisa Nass - Hochschule Wiesbaden Ernest Christian Hill - T.U. Bergakademie Freiberg Lennon Maximilian Kulke - T.U. Bergakademie Freiberg





Technical Aspects - Product



Environmentally friendly and sustainable vehicle especially for urban spaces

r... 🔕

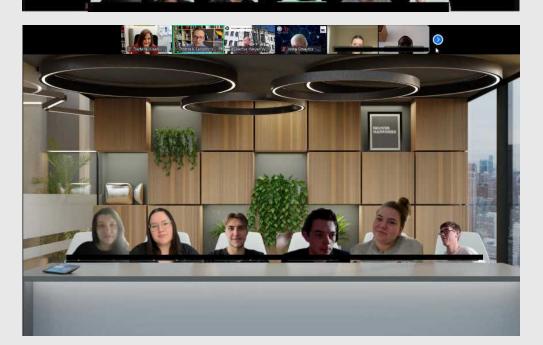
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Main Features:

- zero emission through use of hydro oxygen
- small, light, agile (drives sideways)
- very efficient and fast refuel
- regenerative braking system
- high proportion of recycled materials and near full recyclability

Other special Features:

- utilisation of HEPA filters
- environmental sensors



Beren Erol • 1. Chemical Enginee 6 Tage • Bearbeite

Chemical Engineering, Business Management 6 Tage • Bearbeitet • **(**

I am delighted to announce that I have completed the Collaborative Online International Learning (COIL) Program.

It was a huge pleasure to contribute to the project while collaborating and working together with my colleagues from different universities. I believe that the skills and perspectives I gained from my colleagues, instructors, and from the entire project will leave a significant trace on my personal and professional growth.

...

Many thanks to all our instructors for their supports and mentorships during the program! Dominik Skowroński Hubertus Weyer Anna Smajdor Mark Jacob Maria Nowicka Darlene Kilian

	CERTI	FICATE		
	This is to c	certify that:		
	Bere	n Erol		
participated	in an international project named Co organized by below listed univers			
By completing the project, participants significantly strengthened their proficiency in the following skill set:				
first-hand experience of lea -first-hand experience	intercultural and communicative fi denship including aspects as for inst of conducting an entire project in improving literacy in digital collat gject instructors would like to formal Wiesboden, Cilwice/Kotowic	ance self-perception and conf English as a lingua franca and boration and digital content cre	lict resolution (self-reflective skills presenting the project online sation	
Anna Smajdor Maria Nowicka	Dr. Dominik Skowroński	Hubertus Weyer	Darlene Ann Kilian Dr. Mark Jacob	

7. What advice would you give to participants before the beginning of the next project?

Latest Responses

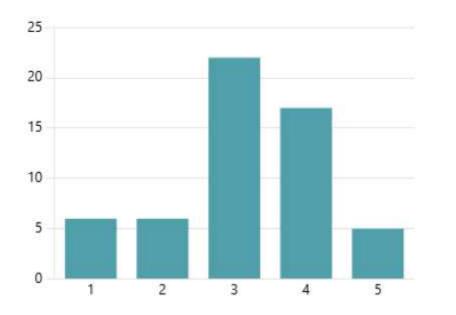
22 Responses
"I would recommend to investigate about the intercultural communication b...
"Before getting involved in the project make sure you can give it time and co...
"You have to talk about Problems that Happen in the group even if you're the...

9 respondents (41%) answered group for this question.

people's behaviour people from another country group members active members of the group communication important group project open to people large group group about the tasks best work with the people scared nice projects time of the project extra work fun project speak directly

- 5. For a future collaborative project, would it be helpful if your instructors did practical communication exercises before the project so that you as participants are able to react to problems in your group work?
 - 1 thumb strongly disagree 2 thumbs - disagree 3 thumbs - neutral or neither agree nor disagree 4 thumbs - agree 5 thumbs - strongly agree





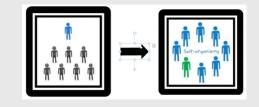
How successful was the COIL in the winter semester 2023-2024?

Survey at the end of the 1st COIL (Winter Semester 2023-2024) (56 responses)

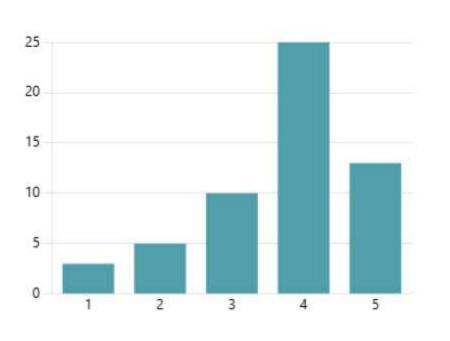
-> participants want to be prepared more thoroughly for overcoming commuicative and intercultural problems 6. If participants are inactive in the group, should instructors intervene directly if requested?

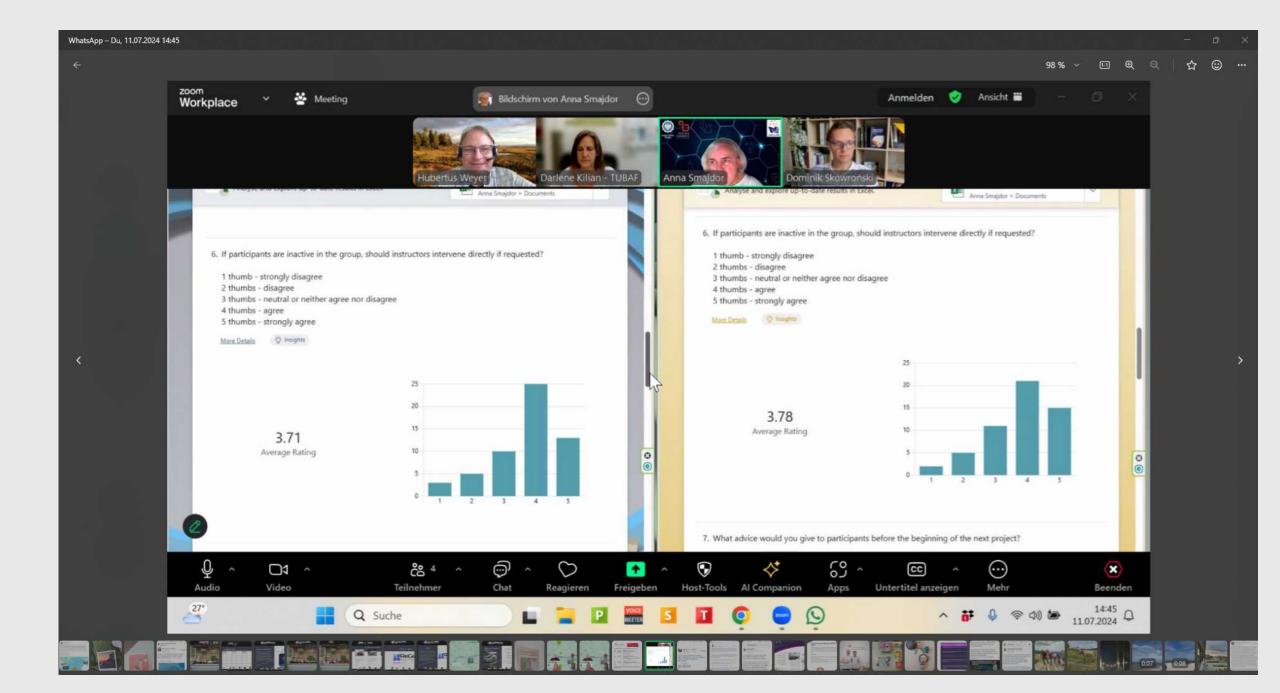
1 thumb - strongly disagree 2 thumbs - disagree 3 thumbs - neutral or neither agree nor disagree 4 thumbs - agree 5 thumbs - strongly agree Participants have only partially bought into the idea of egalitarian leadership.

->strengthen this understanding in future COILs



3.71 Average Rating











MANAGING CORPORATE CULTURE



How to Change a Culture: Lessons From NUMMI

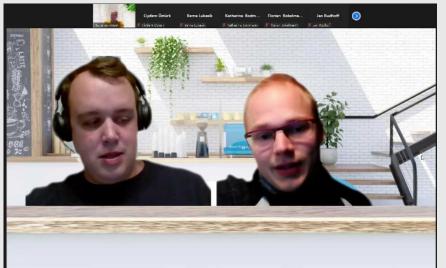
GM and Toyota launched their joint auto plant where GM's work force had been at its worst. Here's what happened next. And why. BY JOHN SHOOK P THE LEADING OUESTION How can managers change the culture of their organization?

> FINDINGS Start by changing what people do rather than how

https://www.lean.org/downloads/35.pdf

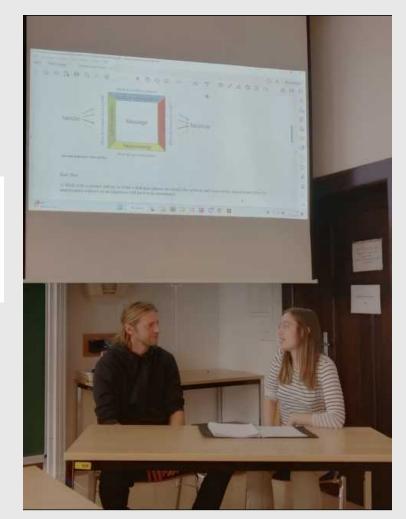
Employee Performance Evaluation

authority-based

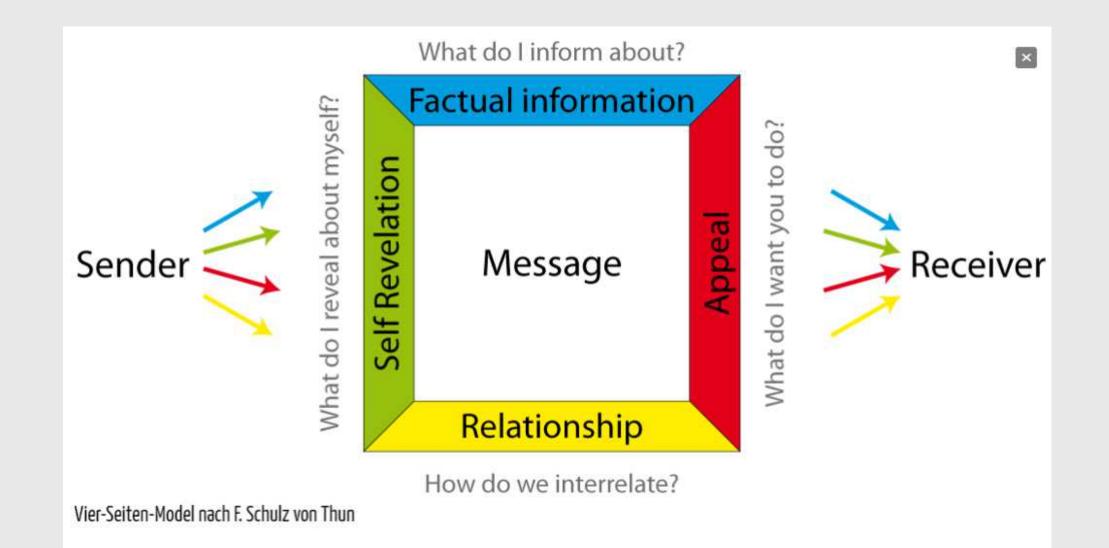


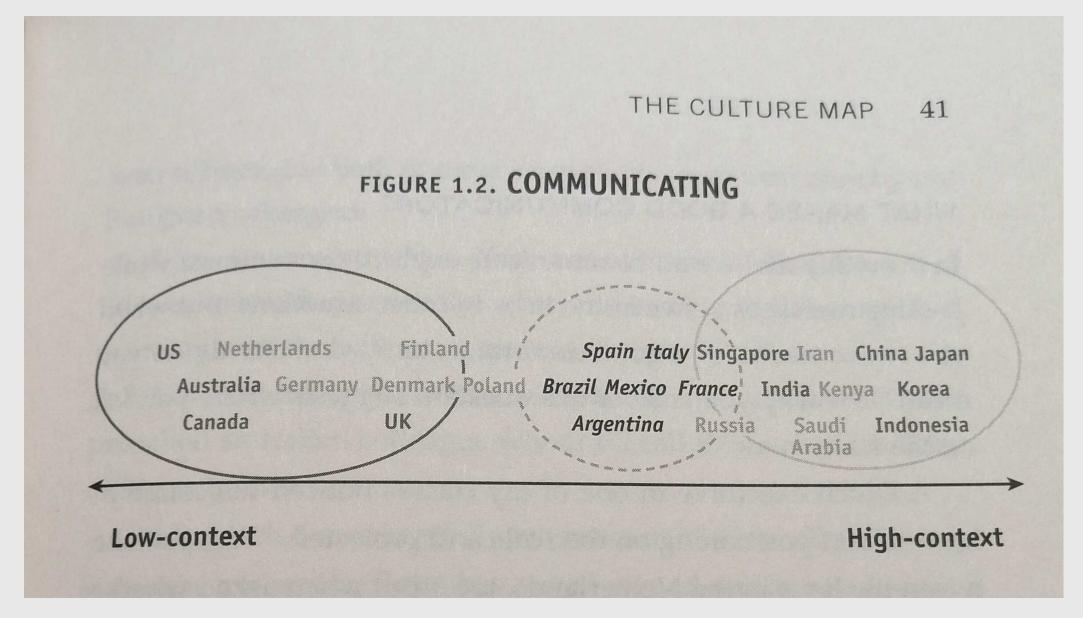
Winter Semester 2021-2022 HAWK-BWL berufsbegleitend (degree program: Business Studies for Working Professionals)

responsibility-based



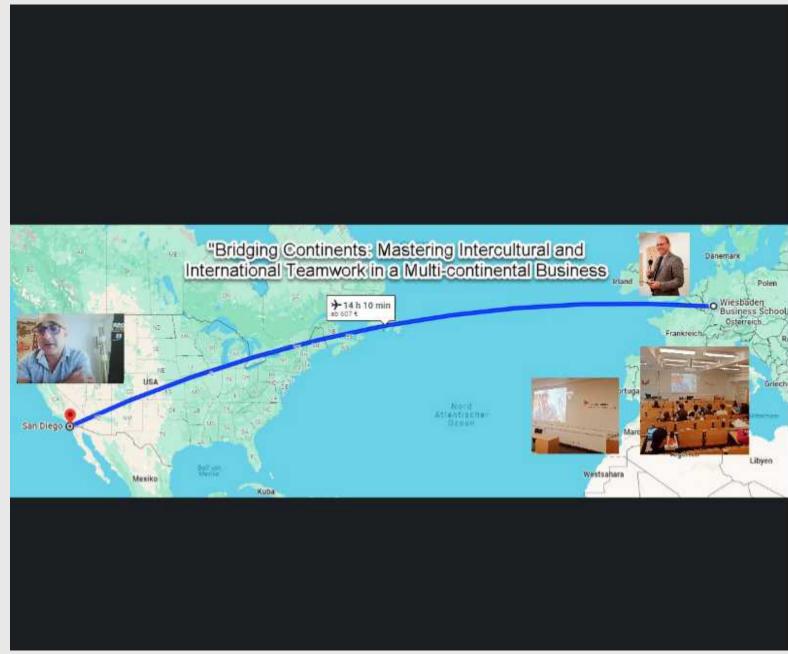
Winter Semester 2021-22, TU Freiberg





Meyer, Erin. (2014). The Culture Map: Breaking Through the Invisible Boundaries of Global Business. Public Affairs.

5 international guest lectures last semester (Croatia, France, Turkey, USA, Mexico)



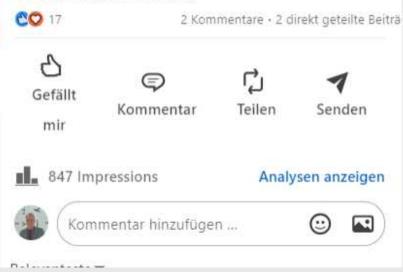


Hubertus Weyer • Sie Wiesbaden Business School 1 Monat • Bearbeitet • 🕥

Guest talk by GTM and Marketing Executive Abdul Rastagar. The interactive lecture was well attended by both regular course participants as well as guests. By sharing personal experiences from his own career, Abdul helped students to truly understand intercultural communication and diversity in today's business world. We are very grateful for your talk, Abdul!

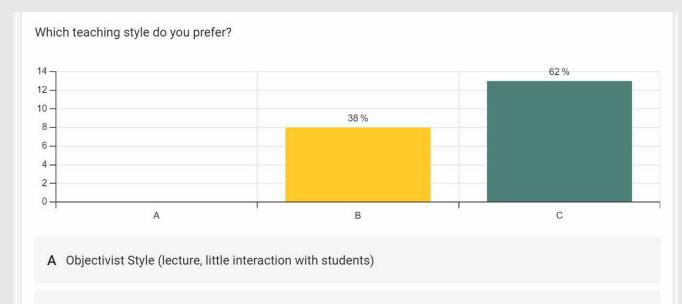
Based on the current planning situation, there will likely be more guest talks by colleagues from UPEC Paris and University of Guadalajara. Stay tuned!

#wiesbadenbusinessschool



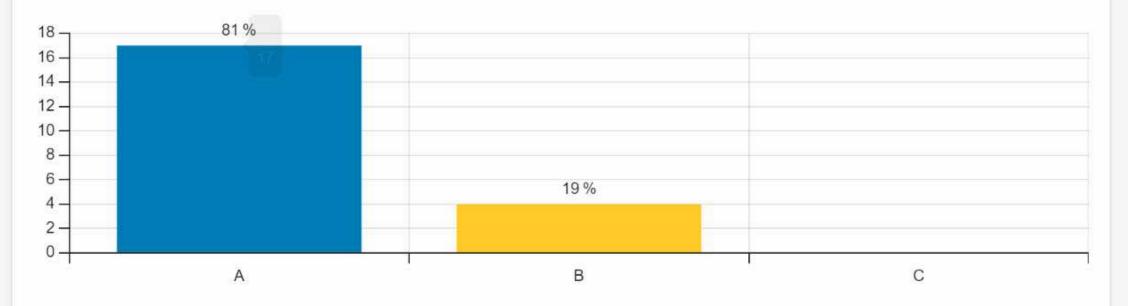
Survey among 22 conference participants at the *International Staff Training Week "Critical Pedagogy in Higher Education" at Silesian University of Technology* in Katowice/Gliwice in June 2024





- **B** Constructivist Style (seminar style predominantly based on group work)
- ${\bf C}$ $\,$ Mixture of both the Objectivist and the Constructivist Style $\,$

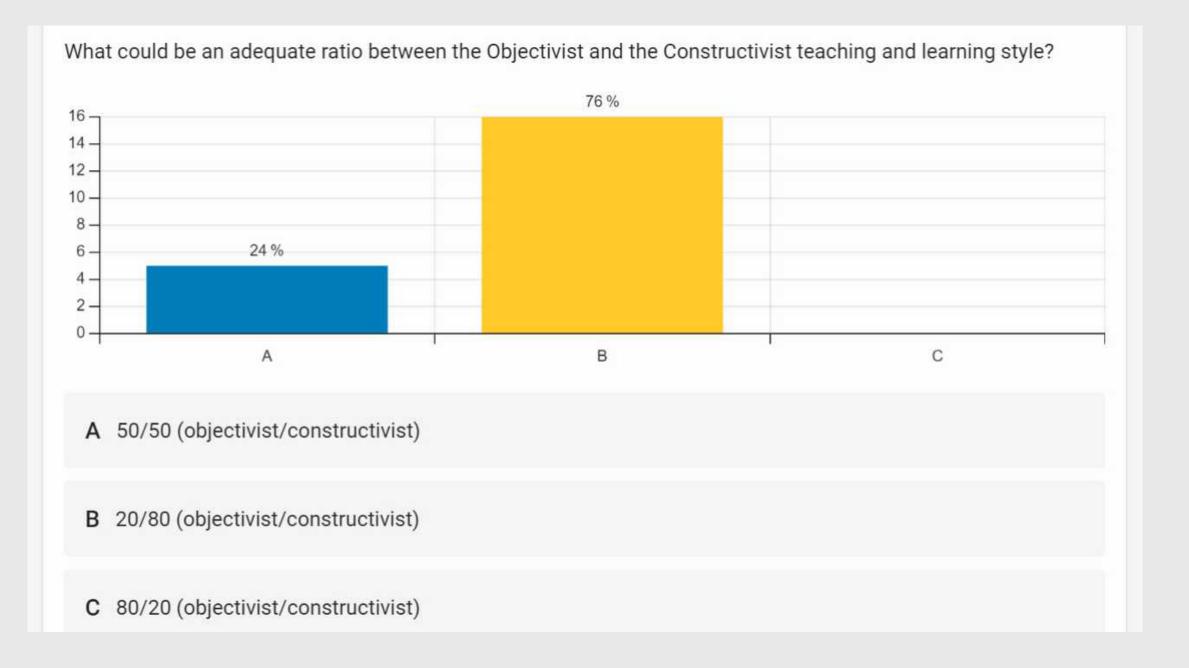
How effective is an integrated COIL (cf. our presentation "a COIL enhanced module") in combining Objectivist and Constructivist teaching and learning?



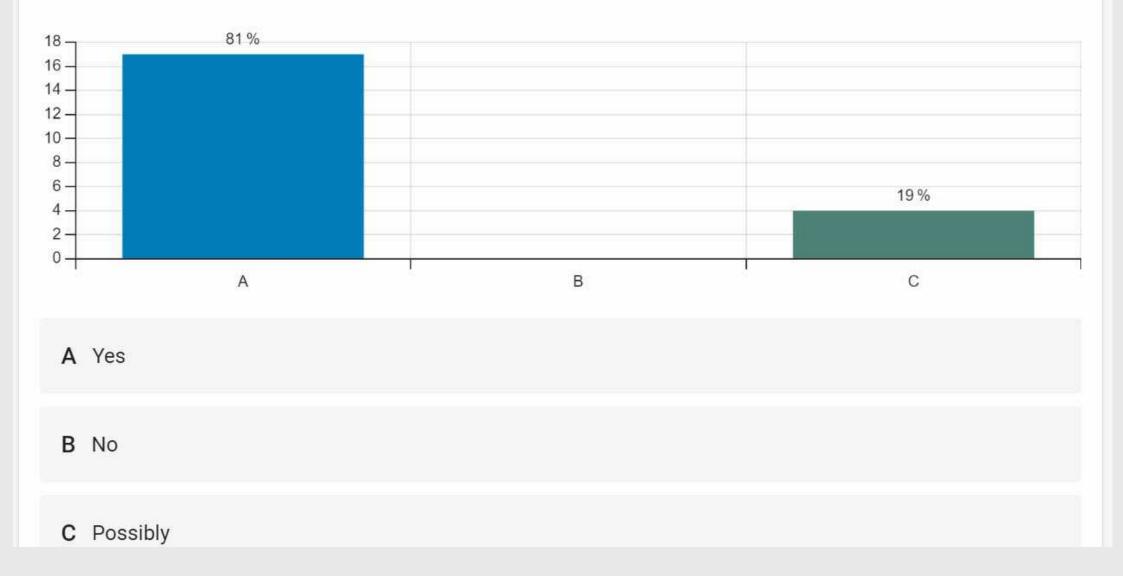
A Very Effective

B Somewhat Effective

C Rather Ineffective



COILs are frequently used in classes that involve language learning. Do you believe that COILs could be extended into subject-related classes (ie logistics, accounting, algebra, inorganic chemistry etc.)?



Co-Teaching at Wiesbaden Business School

Objectives

-relevant alternative to offering stand-alone subject-specific classes / intergartion of subject-specific knowledge and Future Skills

-possibility to offer a class in English or in English and another language which can be very attractive to both local students and international students

-more activating classroom atmosphere by creating a dialogical situation between the two co-instructurs and the students

-added value for students and instructors

Requirements

- both instructors are present in the classroom
- both instructors are willing to collaborate and allow room for the other instructor
- both instructors pursue the possibility to merge their respectivce topics and teaching styles with the other instructor
- political support from the university to implement co-teaching (internationalisation strategy)

Research Design (Prof. Dr. Gissel/Hubertus Weyer) (1st semster class at the master's level for *Health Care Economics*)

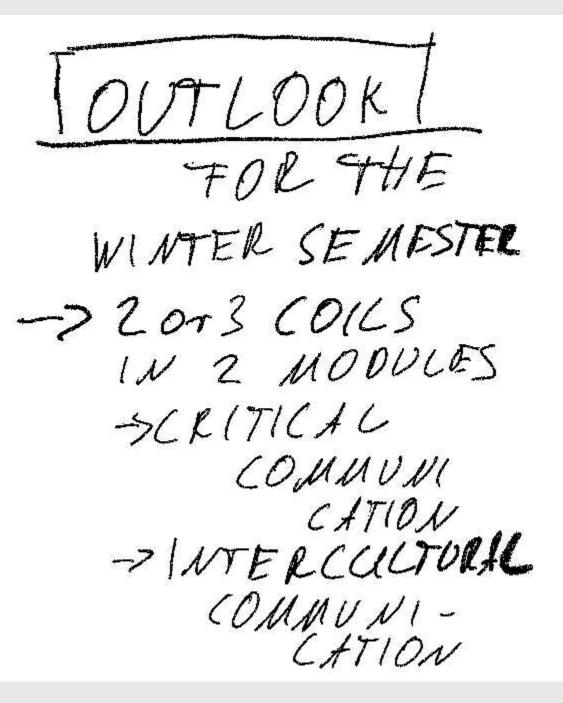
Statement by Prof. Dr. Gissel (Wiesbaden Business School)

Mit dem Kurs gehen folgende Herausforderungen einher: Die Studierenden aus zwei Programmen und mit unterschiedlichen Bachelor-Abschlüssen kommen mit unterschiedlichen Erfahrungsniveaus bzgl. englischsprachiger schriftlicher Arbeiten wie auch der mündlichen Auseinandersetzung in den Kurs. Weiterhin bin ich selbst kein Linguist und stehe bei jeder Veröffentlichung ebenfalls vor sprachlichen Hürden. Noch schwerer fällt es mir, die linguistischen Aspekte für die Studierenden greifbar zu machen.	challenging class for students of 2 master's programs heterogenous skill levels
sprachlichen Kompetenzen auf Muttersprachler-Niveau als auch über die didaktischen Kompetenzen der Vermittlung sprachlicher Aspekte verfügt. Im Verlauf des Kurses zeigte sich, dass der Wert des Co-Teachings nicht im Nacheinander inhaltlicher und sprachlicher Aspekte	one of the co-instructors feels somewhat uncertain speaking English
bestand, sondern gerade erst durch das gleichzeitige Miteinander der beiden Dozenten entstand. Die gemeinsame Lehre erlaubte die unmittelbare Verbindung von fachlichen und sprachlichen Aspekten auf neue Art.	co-teaching is superior to sequential teaching
Besonders beeindruckt hat mich, dass dieses Format den Studierenden erlaubte, immersiv auf Englisch zu lernen und zu arbeiten. Folgten die Studierenden bislang dem Muster, ihr wissenschaftliches Vorgehen und Suchalgorithmen auf Deutsch zu denken und zu formulieren und erst in einem zweiten Schritt mechanisch auf Englisch zu übersetzen, so konnten sie in diesem Semester Dank des Co-Teachings ihre Gedanken unmittelbar in englischer Sprache formulieren und weiterdenken	being in the classroom together consititues signifcant added value
und weiterdenken.	extremely positive impression at the end of the semester

Personal, Organsiation und Führung / Human Resources, Organisation, and Leadership (1st semster class at the bachelor's level for Insurance and Banking) (Prof. Dr. Görgen/Hubertus Weyer)

student's comments from the semester evaluation (Wiesbaden Business School)

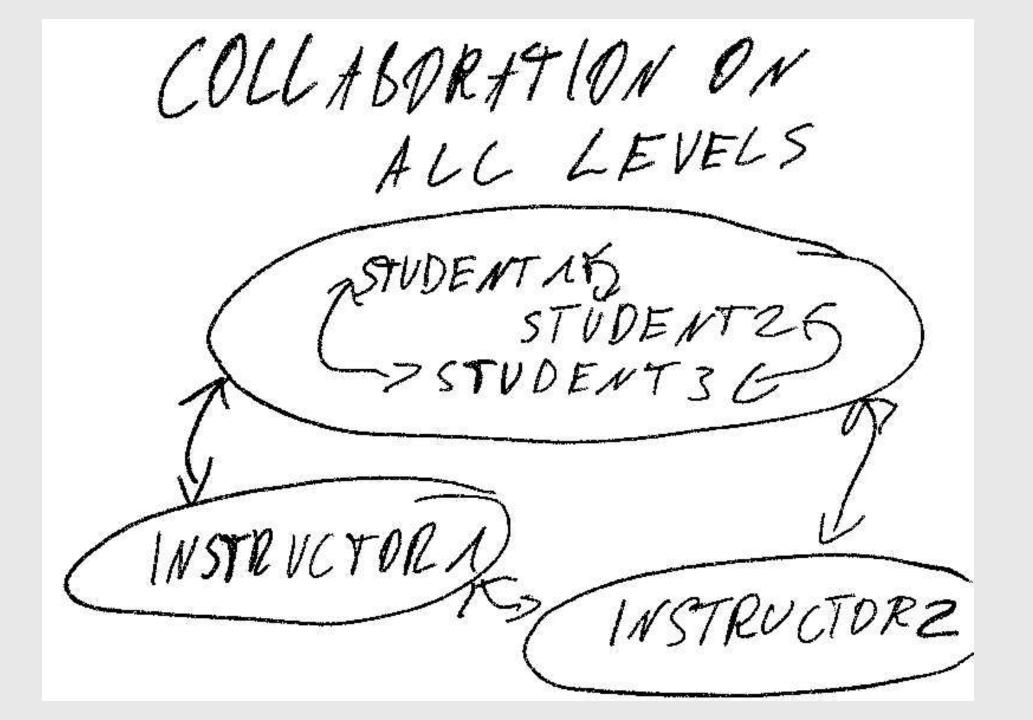
Dadurch, dass wir diesmal 2 Professoren hatten, gab es mehr einen Austausch, da beide neue Sichtweisen näher gebracht haben und auch während der Vorlesung hilfreiche Informationen eingeworfen haben.	By having two instructors in the classroom, there was more interaction. Both instructors shared their views which was helpful.
Ich finde dass die Veranstaltung, welche von Zwei Dozenten gehalten wird eine gute und erfrischende Abwechslung im Gegensatz zum klassischen Vortrag. Die Studierenden werden mit einbezogen und beide Lehrenden wechseln sich ab und ergänzen sich. Das ist eine der wenigen Veranstaltungen, die wirklich Interessant sind.	Having two instructors is a refreashing idea especially when compared to the classic lecture format. Students were involved and the both instructors took turns. The is one of only a few really interesting classes.
Gute Mischung der beiden Dozenten, etwas mehr Inhalte von Herrn Hubertus wären sicherlich interessant gewesen	Good mixture of both instructors. More content by Hubertus Weyer might have been even more helpful.



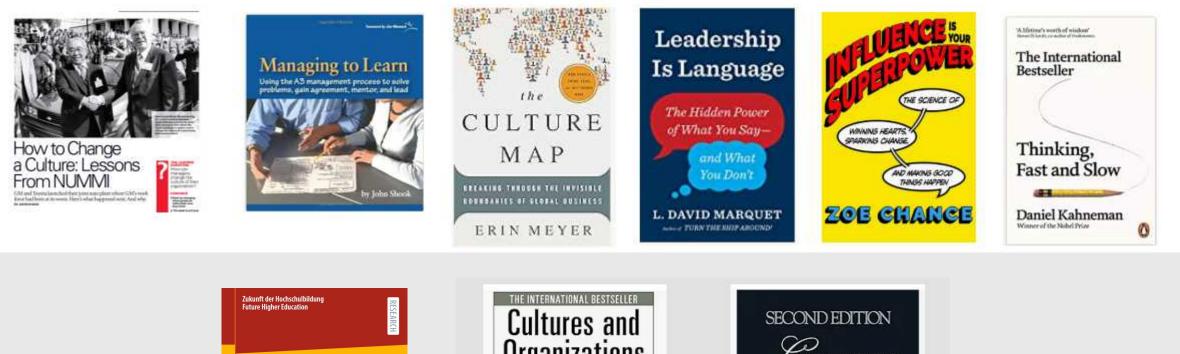


wiesbadenbusinessschool Wiesbaden Business School

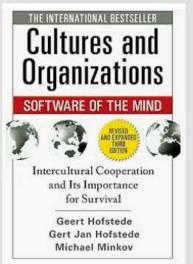
-> 4 CO-VEALHINGS - HF, ORGINIZITION FND LEADER -- RESEFRCH DESIGN(Lx) - PROJECT MANAGEMENT

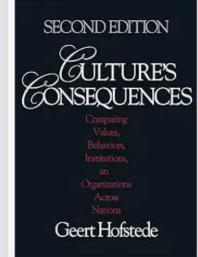


Relevant Literature











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