SHIFT YOUR MINDSET: A NEW WAY OF USING STUDENT RATINGS TO IMPROVE TEACHING AND LEARNING

#### URSULA SORENSEN: CENTER FOR TEACHING AND LEARNING



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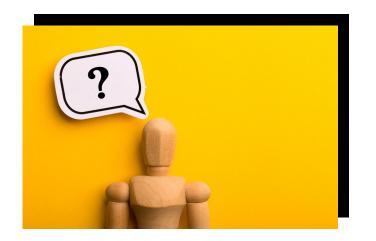
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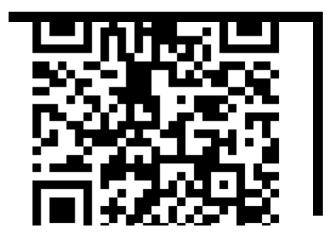
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## WHY DO WE USE STUDENT FEEDBACK?

- Join at menti.com
- Use code: 2260 8300





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#### WHAT ARE SOME WAYS YOU ASSESS HOW WELL YOU ARE TEACHING?





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## TYPES OF STUDENT FEEDBACK

- Focus Groups
- Critical Incident Questionnaire and other CATs
- Midcourse Evaluations
- Qualtrics Surveys
- Student Ratings



### CRITICAL INCIDENT QUESTIONNAIRE

- At what moment in class this weekend did you feel most engaged with what was happening?
- At what moment in class this weekend were you most distanced from what was happening?
- What action that anyone (teacher or student) took this weekend did you find most affirming or helpful?
- What action that anyone took this weekend did you find most puzzling or confusing?
- What about the class this weekend surprised you the most? (This could be about your own reactions to what went on, something that someone did, or anything else that occurs.)

From Scholar Stephen Brookfield <u>http://www.stephenbrookfield.com/critical-incident-questionnaire</u>

### MYTHS VS RESEARCH EVIDENCE

- Are students qualified to rate instructors and the instruction they receive?
  - In most cases, yes, they can rate what they believe and how much time they have input into the course.
- Are ratings based solely on popularity?
  - There are no studies that have found this is the case. Several studies have shown that teachers who show concern for their students and their learning typically receive higher ratings.
- Are ratings related to learning?
  - Research has found correlations between how much students believe they have learned and high student ratings. In general, student ratings were higher for instructors whose students performed well in the course.
- Are ratings affected by situational variables?
  - Some research has shown that ratings are robust and not greatly impacted. However, some variations have been found, especially among gender and minority status. In addition, large enrollment classes and out-of-major courses in the physical sciences get lower ratings than elective and upper-level major courses.

Source: Theall, M. (Fall, 2002) Focus on Faculty

### HISTORY

- Informal student evaluations of teachers can be traced back to the fifteenth century when students at the University of Bologna paid their instructors based on "teaching abilities".
- In 1924 there was mention of "Harvard's Confidential Guide", which was an informal student evaluation.
- There have been studies and scales devised on students rating teachers in the 1920s and 1930s.
- In the 1960s, the focus of ratings began to shift from the personal characteristics of teachers to teacher behavior and student achievement.
- Almost every higher education institution in the United States uses some form of a student rating system.





What feelings emerge for you when thinking about student ratings?

What is the most memorable comment from your past student ratings? Why?

What do you do with your student ratings each semester? Why?

# OVERVIEW OF BYU'S STUDENT RATINGS

<u>WEBSITE</u>



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### EXAMPLE

BYU Student Rating Individual Section Report	Historical Course Average	Composite Student Rating			
	4.5	Section	4.3 - 4.9	•	
TEST 101 Introduction to Something Fo	Course	4.7	•		
TEST 101 Introduction to Something - Fa	Department 100-200	4.4 - 4.6	•		
Section 001		College 100-200	4.5	•	
Justin Time		University 100-200	4.5	•	

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### A NEW WAY TO VIEW STUDENT RATINGS: SHIFT OUR THOUGHTS

- When considering student ratings:
  - Pick a good time to be able to digest the information (not Christmas or Mother's Day)
  - Track quantitative results in a spreadsheet
  - Look for themes/patterns in the qualitative responses
  - Reflect on strengths and reason out why there may be some weaknesses
  - Take biases and other factors into consideration- what was the response rate? Was I teaching a small or large class (smaller classes typically get better ratings than larger ones)? How did my students perform (ratings typically are higher in courses where students performed well)?
- When dealing with negative feedback
  - Take note that almost all faculty received negative feedback at some point.
  - Allow yourself to acknowledge it may be stressful to read, but there is always room for improvement.
- How to develop as a teacher
  - Use TILT
  - Use summative assessments
  - Use university resources

### ACTIVITY

WITH YOUR GROUP, ANALYZE THE COMMENTS ON THE STUDENT RATING COMMENTS GENERATED REPORT

### MATRIX OF STUDENT COMMENTS

Rating	Opportunities to get help	Opportunities for student involvement	Explained concepts effectively	Responded to students respectfully	Well organized
Excellent/ Above Average					
Average					
Below Average					
Poor					

Reflect on strengths and improvements (Start, Stop, Continue)

### THE CTL IS HERE TO HELP

#### • Feedback Services:

- Teaching and Learning Consultants
- Comment Classification
  - Request from Student Ratings Report
  - Email <u>scot@byu.edu</u>
  - Email <u>ursula\_Sorensen@byu.edu</u>
  - Email your CTL Consultant
- Students Consulting on Teaching

### COMMENT CLASSIFICATION EXAMPLE

			Click for Detail	ed Report					
	Number of								
Category	Responses	Percent							
Course +	13	43%			Winter	2019 Stud	lent Rati	ng	
nstructor +	11	37%				Commer			
Course (suggestions)	4	13%							
Course -	1	3%			(% of Re	esponses - Top	6 Categories	:)	
nstructor (suggestions)	1	3%	100%						
			90%						
			80%						
			70%						
			60%						
			50%						
			50%	43%					
			40%		37%				
			30%						
			20%			13%			
						1378			
			10%				3%	3%	
			0%						0%
			0%	Course +	Instructor +	Course	Course -	Instructor	
				course +	mstructor +	(suggestions)	course -	(suggestions)	
						(Suggestions)		(Suppestions)	

Course +	Instructor +	Course (suggestions)	Course -	Instructor (suggestions)	Instructor -
Used various methods of teachings	Always responds super quick!	I understood the organization of this class a	Not really opportunities for this in practicum.	I think it would help to explain how you want	Ì
(PowerPoint, games, whiteboards, stories, etc.)	, , , , ,	little better than methods. I think more	,	the assignments done more in class. I often	
(		clarification at the beginning would still be		thought that I was on the right track only to find	
		helpful.		out after I turned it in that I was a bit off. I think	
		neipiùi.			
				it would also be helpful to allow us to make	
				corrections to assignments for points because	
				we are not sure what you expect of us (due to	
				the vague explanations of the assignments).	
With a mostly-open format for turning in work,	Asks if we have any questions, flexible, emails	Showed "justice along with mercy". I know the			
it helps to simplify the process a little.	or gives in class extra resources that may be	class can learn the most from stories about			
	helpful	misbehavior, but it''d also be good to share			
		some more positive experiences you"ve had			
		with students.			
Had some strict deadlines, but also allowed for	Natalie is always very receptive to questions	Checklist was awesome. The video assignment			
flexibility when needed	and responds very quickly. I appreciate it.	was a little confusing for me. There''s a content			
		page for almost every other assignment, but to			
		get to the video assignment you have to go onto			
		the "grades" tab, and click on the assignment			
		there, and it took me a minute to find. Other			
		than that, I thought this class was well			
		organized and I appreciated the flexibility.			
The practicum experience was awesome! I got	She was very respectful to each of us and	I think it would help to explain how you want			
to actively learn every single day.	always encouraged us to ask questions or	the assignments done more in class. I often			
	express concerns!	thought that I was on the right track only to find			
		out after I turned it in that I was a bit off. I think			
		it would also be helpful to allow us to make			
		corrections to assignments for points because			
		we are not sure what you expect of us (due to			
		the vague explanations of the assignments).			
I"m so glad we have the opportunity to get	Very understanding and open to students"				
some experience with teaching. It is super	questions/thoughts/stories				
helpful to get a baseline on where we are.					
Discussions, not just lectures; activities; hands-	Each day Natalie would share a spiritual				
on experience with practicum	thought and it really enhanced the experience.				
Learning hands on is what it takes to learn right	Shared spiritual thought at the start of every				
for me, and this class exceeded those	class and started class with a prayer LOVED				
expectations.	the spiritual thoughts. Also, sometimes				
	incorporated this in her lessons.				
I think this class really is teaching me how to	Gave insights, personal experiences,				
handle constructive criticism in a positive way.	resources/texts for us to read, hands-on				
	assignments with practical purpose, etc.				
Loved this class! The practicum was hard but I	She''s a great example of truly listening and				
learned so much from it.	being there for her students. She''s				
	professional, understanding, works hard, and				
	involved in the community.				
Overall, I''m really glad we get to do this part of					
the course. $6/5/23$	experience was great and I feel like it really			e 1	Easter Taxt 44
0/0/23	helped me to prepare for student teaching in			Sampl	e Footer Text 16
	the fall. Natalie was a great support through				
	the ram matane was a great support through				1

### HOW TO REQUEST COMMENT CLASSIFICATION

- On Student Ratings
- Email your Teaching and Learning Consultant
- Email <u>ursula Sorensen@byu.edu</u>
- Email <u>scot@byu.edu</u>



# ANY QUESTIONS?

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