



Using Google Hangouts to Provide Synchronous Course Interaction

Albert Spiegel



Today's Presentation





https://goo.gl/YOkXSv





https://goo.gl/YWzgjR

My SPU YouTube Channel



About Me

- Taught undergraduate and graduate courses face-to-face, hybrid, and online since 2005
 - Educational Technology
 - Teacher Preparation
 - School Administration
 - Programming
 - Information Systems
- QM Master Course Reviewer
- Virtual High School Site Coordinator



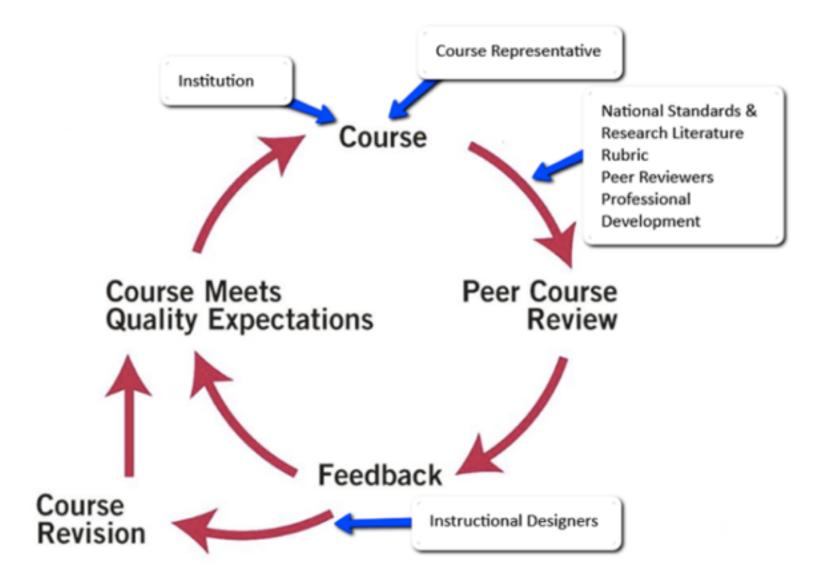


Standard 5.2

- Learning activities provide opportunities for interaction that support active learning
 - Learner-instructor
 - Learner-content
 - Learner-learner
- How do I interact real-time with students?
- "My initial fear was that I would not be able to have the interaction with my professor and classmates that I would have had in a traditional course."

Feedback

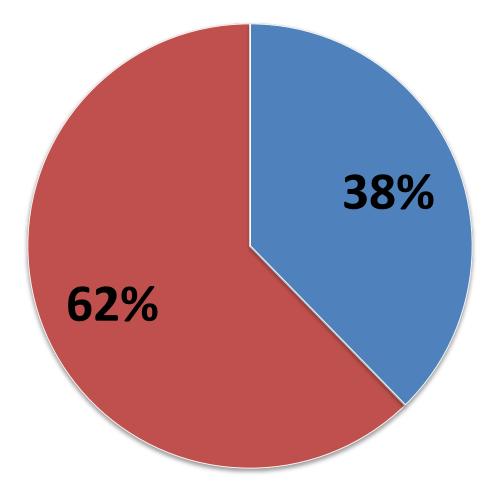






First SPU Class?

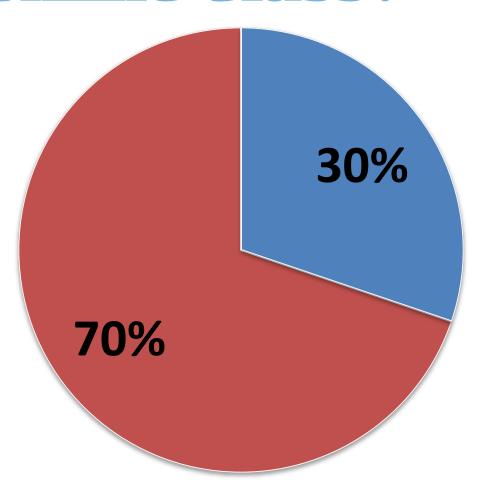
$$n = 53$$



- Yes I have never taken a graduate class at SPU before.
- No I have previously taken another class.



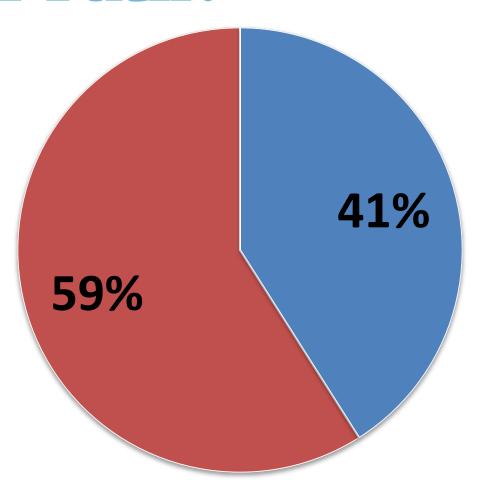
First Online Class?



- Yes I have never taken an online class before.
- No I have taken online classes in the past.



Career Path?



- Teacher returning to school for an advanced degree.
- I am a career changer to education or counseling.



Considerations

Daddy, do you have to work tonight?

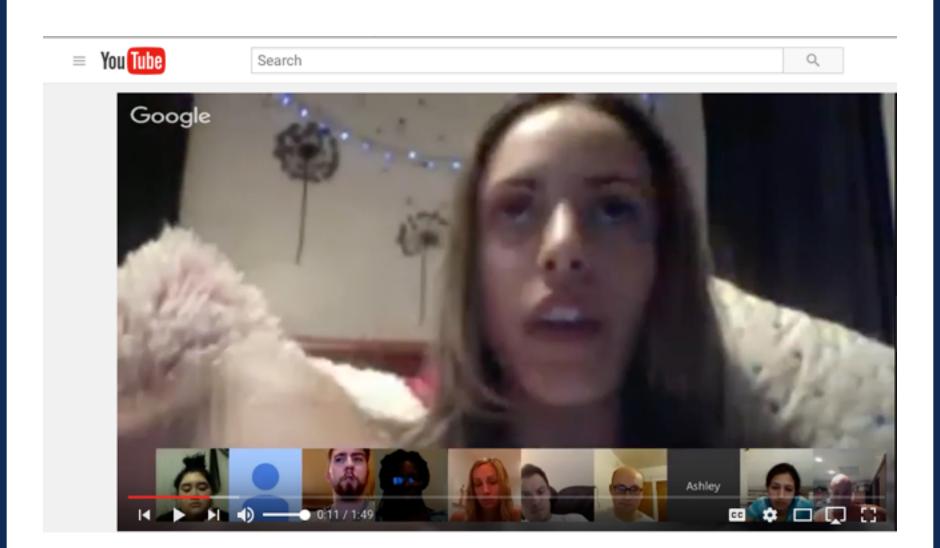


VS



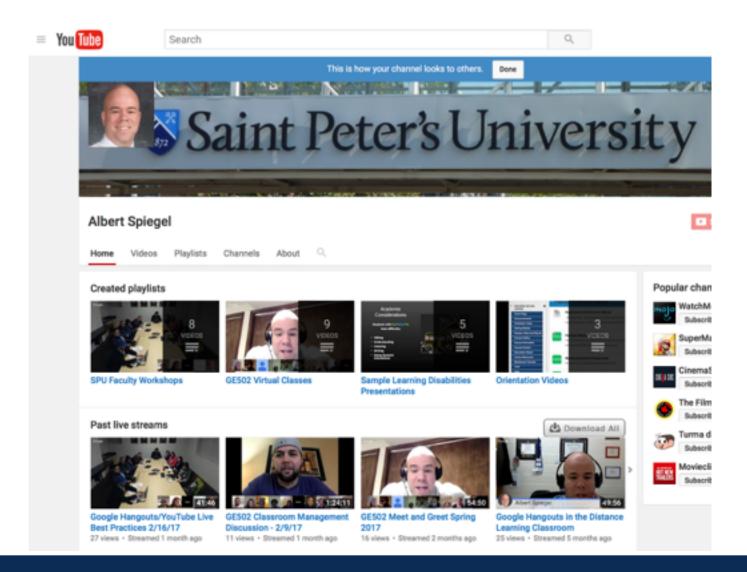
How It Works





My YouTube Channel







Meet and Greet

- First week of class
- Opportunity to meet instructor and classmates
- Ask questions about course materials
- Check audio/video for actual virtual class







- Discuss 3 classroom management scenarios
- Nothing due if attend and participate
- Watch video, complete worksheet and submit if did not attend
- 1-point assignment in Blackboard for attendance purposes

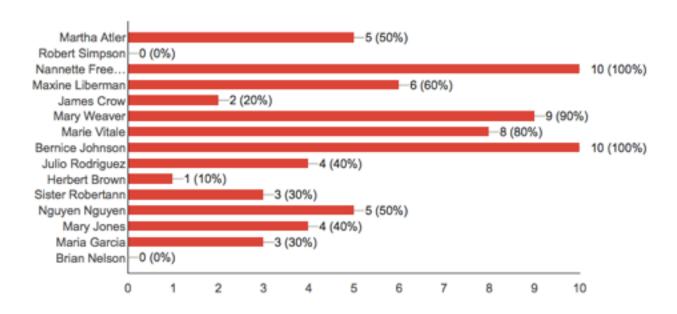
GHO Mgmt
✓
~



Example Class

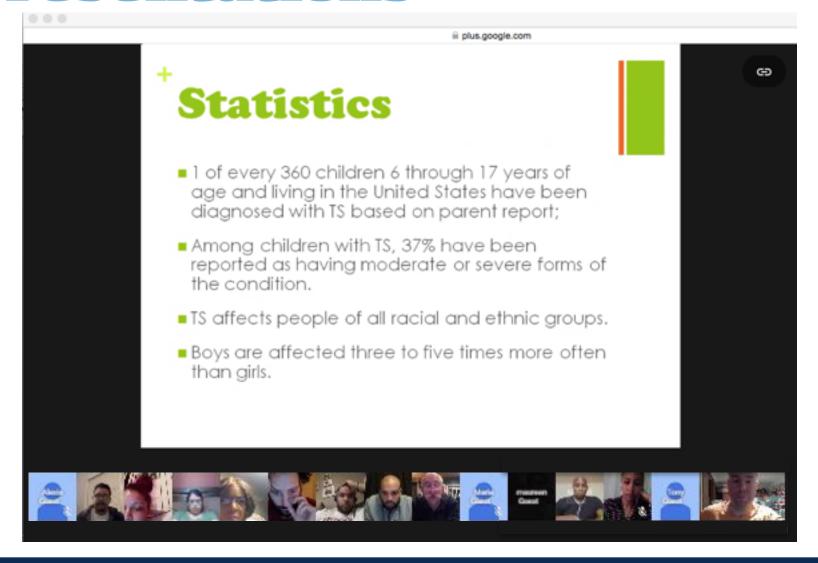
- GE511 Who Gets Hired
 - It's August 26
 - Choose 7/15 teacher candidates for open positions
 - Vote using Google Form prior to class
 - Review each candidate during virtual class

Select your 7 candidates from the list below. (10 responses)



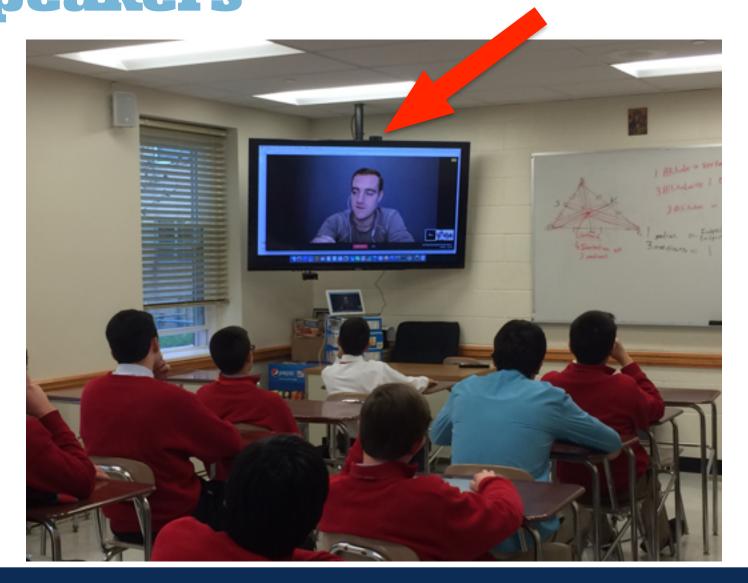
Virtual Presentations





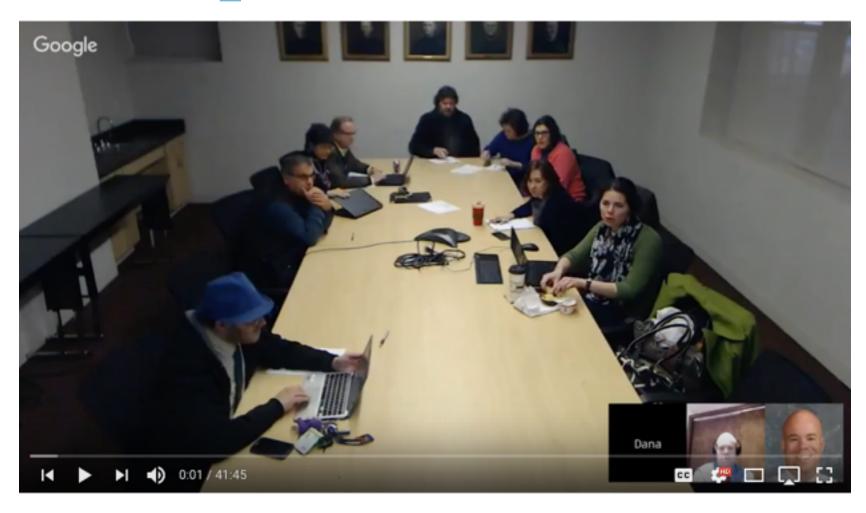
Virtual Guest Speakers





Professional Development





Planning and Practice





GHO Technical Requirements



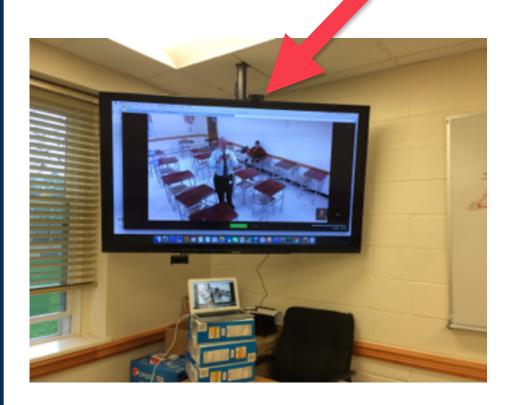
- Headphones: a must for virtual class to eliminate echoes and background noise
- Cheap is fine
- I'm using Logitech USB Headset H540 (Best Buy \$34.99)



GHO Technical Requirements

Saint Peter's

- Webcam (for audience)
- Logitech C922 (\$99)







Contact Info

Albert Spiegel
Adjunct Lecturer of Education
(201) 615-6572
aspiegel@saintpeters.edu
@alspiegel
www.linkedin.com/in/alspiegel