

Using Google Forms to Enhance Student Learning
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Supported Tool: Google Forms

Goal/Short Description

Google Forms are available to all faculty, students, and staff and can be easily used to supplement both in-class and out-of-class (homework/lab) work to enhance the student learning experience. Google Forms can be used in place of online polling tools – to provide a richer set of options and can be used for homework and lab assignments. Google Forms are very easy to create and disseminate and collected data can be kept on file for later use.

Before the session:

A request will be made for participants to bring laptops or other tech devices (this can be done on iPads or iPhones as well).

Outline:

- 1) What are Google Forms and how do you access them? (5 minutes)
 - a. Brief explanation of what they are and in a very general sense, why you would use them (not specific to a classroom setting).
 - a. Provide a path to where you can create Google Forms. Also, show how to view already created Google Forms and Google Form responses.
- 2) What is a potential use for Google Forms in the classroom? (5 minutes)
 - a. Suggest and solicit some pedagogical needs.
 - a. Brief discussion of active learning and working in groups.
- 3) Discussion of Best Practices along with supplying some examples of using Google Forms to address the pedagogical need. (5-10 minutes)
 - a. Show some things I have already done and get input from others and things they might like to do.
 - a. Perhaps try a very quick mock-up of some ideas.
- 4) Hands-on – Try it out! (5-10 minutes /remaining time)