

Course Syllabus and Evidence of Teaching Effectiveness

March 6, 2023

GEOS 270 Course Syllabus

I have published all of my course material for GEOS 270 as an Open Educational Resource (OER) on Github. The syllabus can be found here: <https://geos270.github.io/Syllabus/>

is written as a webpage that has links to all of my course content, posted in an open source format. I request the committee view the syllabus here: . All content for the term is hyperlinked in the schedule on the course overview page. I make adjustments each term and as per the suggestion of my 2022S1 TA and students, I am rearranging some of my content. I pushed back the introduction of spatial data models to first go over data classification and visualization methods. I also decided to spend more time on map projections. Modules 1 - 4 in the schedule have already been updated to reflect these changes, but modules 5 and 6 (which were previously named modules 4 and 5 respectively) are still pending some updates to reflect the rearrangement.

I feel this is the most effective, transparent, and accessible way I can provide content for my students. I find canvas to be severely lacking in functionality, while I can tailor my course webpage as I see fit. Further, prospective students can look the course up and find this syllabus and all my other content. They can see if they might be interested in the course and get a sense of what to expect from me before they register. Additionally, since Github is open source, students will always be able to access my course content even after they graduate!

<h2>Evidence of Teaching Effectiveness</h2>

<p>I have six semesters of experience teaching GOES 270 (7 sections). I have attached them at the end

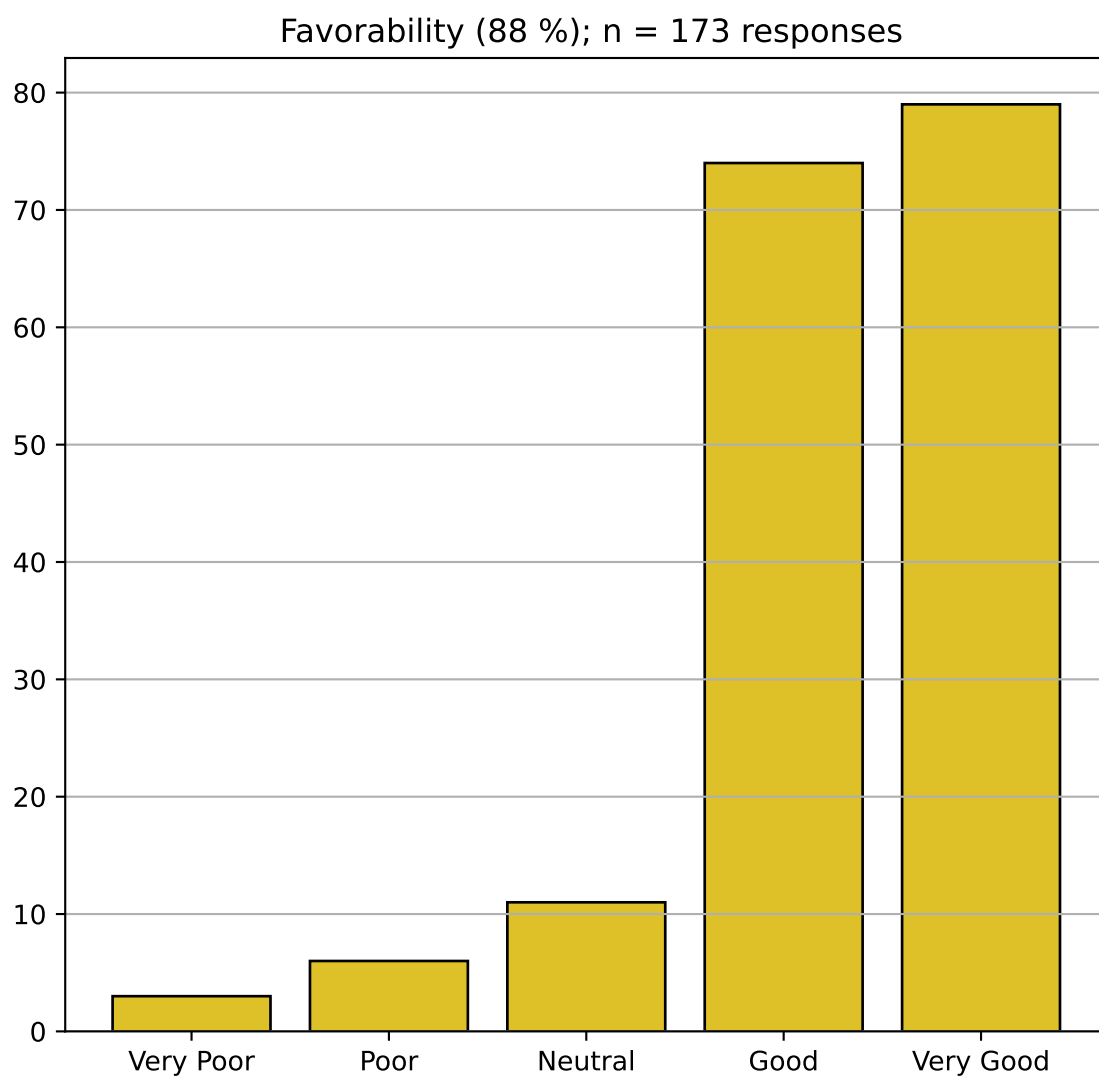


Figure 1: Considering everything, how would you rate this course? Summary of Dr. June Skeeter's GEOS 270 teaching evaluations